

Our Mission is to exceed the expectations of our customers. We will accomplish this by committing to shared values, and achieving the highest level of customer satisfaction, with competitively priced superior

products, quality customer service and an emphasis on value. Through the integration of people, technology and business systems we will ensure our profit, quality and growth goals are met.

Customer Service

Dottie has a tradition of serving our customers with prompt, professional service from a knowledgeable staff. We encourage our employees to be informed, get involved, and make a difference. It is our goal to provide a wide, innovative and cost effective choice of products and a superior level of service.

With our Customer Service Call Center and Corporate Headquarters on the West Coast, we are able to serve the other Time Zones later in the day, Monday through Friday until 8:15 EST.

At L.H. Dottie our goal is to ship orders quickly, completely and accurately. With our manufacturing facility in Los Angeles, our fully stocked distribution centers in

California and Oklahoma and representatives throughout the country, L.H. Dottie is ready to provide fast service to our customers coast to coast.

Customer Service Hours: 7:30 AM to 5:15 PM PST

Toll-Free Number: 800.982.1901

Phone: 323.725.1000

Fax: 323.721.0000

Questions, Comments, Catalogs:
email us at mail@lhdottie.com

At L.H. Dottie we are "Building A Better Brand"

Letter from the President

Since 1965 when my Grandfather and Father founded the L.H. Dottie Company we've established a reputation for first class service and industry leading products. Today after 43 years of family ownership the L.H. Dottie Company remains one of a few family owned and operated manufacturers left in our industry. We owe a debt of gratitude to our loyal and future distributors across North America for your patronage. I hope you find our new catalog 30 both informative and easy to use. It is because of you that the L.H. Dottie Company is, and will remain a leader in providing a wide variety of quality products and an unrivaled level of customer service. As President of the L.H. Dottie Company I'll continue to invest not only in our people but the technology to continue this long standing tradition.

During the process of building our catalog we have added several new labor saving products, all are proudly featured on our new products page. These new products are highlighted throughout our catalog with a "new" starburst. This includes our exclusive, patented line of Tip Bits. EC&M Magazine's Platinum Award Winning Tool Accessory of 2008 as determined by their panel of expert contractors.

As we look to the future you can count on all of us at Dottie to bring you what you've come to expect from us, cutting edge products, design patented packaging and industry leading merchandising options.

Sincerely,



Lane D. Satnick

President

L.H. Dottie Company



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LH Dottie embraces the best technology available to provide our Distributors and Contractors with technology solutions tailored to your business practices. Flexibility, Quality and Security are the principles that drive our technology efforts to get your order to our warehouse floor and then to your facility as fast as possible.

We provide a variety of interfaces and platforms to meet your daily needs for Order Entry, Tracking, Confirmation and Invoicing as well as resources for background information including Material Safety Data Sheets (MSDS), Underwriters Laboratory product certifications (UL), International Code Council Evaluation Service (ICC-ES), our product specifications, images for your use in advertising and more.

Our Web Portal / Web Order provide a wealth of services and information at your fingertips. Our Electronic Data Interchange (EDI) capabilities reduce costs, errors and cycle times. Our Fax Computers are always available to accept orders and L.H. Dottie Customer Service Personnel at our offices in California are conveniently available on the phone from 7:30 AM to 5:15 PM PST.

Color Coded Labeling System

Invincibox®

Introducing an innovative time saving color coded labeling system to help you locate Dottie products faster. See the new four color system featured exclusively on Dottie's new Invincibox® at your authorized Dottie distributor.

Product Type:	Label Color:
Machine Screws	Orange
SMS/TEK/DWS/Wood	Yellow
HN/Washers/Lock	Sky Blue
Plastic Anchors/ Wire Goods/Misc.	Cool Gray



Patent Number US D560,489 S
Invincibox® is a registered trademark of the L.H. Dottie Company



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000

Contractors, the end users of Dottie's product line, continue to be the ultimate judge of Dottie's success, and we thank each of you for your continued support. Our "Build a Better Brand" attitude relates directly to satisfying your needs and requirements for quality tools and products.

As you read through this new catalog you will see many old reliable products and many new innovative products and you might say to yourself, "I wish I had thought of that!" In fact many of Dottie's most successful product offerings have been invented by Contractors for Contractors.

We encourage you to try our products, visit us at the many industry trade shows around the U.S. and Canada, participate in your local Distributor's Counter Days and share with us your comments, suggestions and ideas, or contact us at mail@lhdottie.com.

Limited Warranty

All Purchases are subject to the following:

L.H. Dottie Company warrants to contractor purchasers (defined as those contractors who purchase our products directly from an authorized L.H. Dottie distributor) that at the time of purchase, such products shall be free of defects in material or workmanship. This limited warranty does not cover ordinary wear and tear, abuse, misuse, overloading, alteration or products that have not been installed, operated or maintained in accordance with L.H. Dottie's written instructions.

This limited warranty is not transferable or applicable to any person other than the contractor purchaser. This limited warranty runs for a period of 90 days following the contractor purchaser's date of purchase. When a warranty claim arises, the original contractor purchaser must contact L.H. Dottie authorized distributor from whom the item(s) was purchased.

L.H. Dottie, at its option, will repair or replace any products which are defective in material or workmanship or refund the purchase price. This shall be contractor purchaser's exclusive remedy. This limited warranty does not cover, and L.H. Dottie shall not be responsible for, any consequential or incidental damages of the contractor purchaser of any kind whatsoever. Some states do not allow the exclusion or limitation of incidental or consequential damage, so the foregoing limitation or exclusion may not apply to all purchasers.

THE FOREGOING LIMITED WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Any unauthorized alteration or modification of products shall void this limited warranty.

The contractor purchaser is solely responsible for determining the suitability of L.H. Dottie's products for their use, incorporating them into articles, or using them in applications.

Authorized L.H. Dottie distributors are authorized to extend the foregoing limited warranty to their contractor purchasers in connection with sales of L.H. Dottie products, provided that such products have not been altered by the distributor.

Authorized L.H. Dottie distributors shall be fully responsible for any warranties they make to their contractor purchasers that are in addition to or more extensive than L.H. Dottie Company's limited warranty.





Climate Gear

Page No. E32



Universal Stud Bushing

Page No. C13



EMT Bushing

Page No. C10

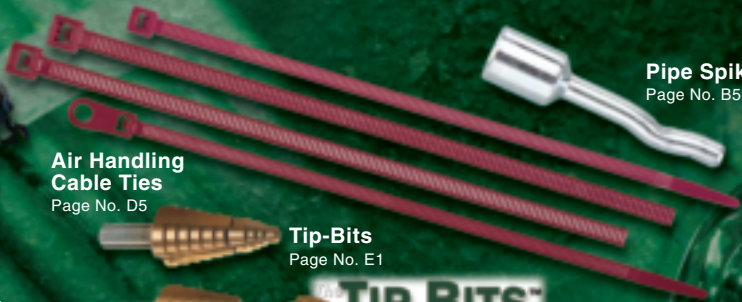


Deck Screws

Page No. A21

Air Handling Cable Ties

Page No. D5



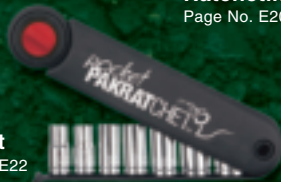
Tip-Bits

Page No. E1



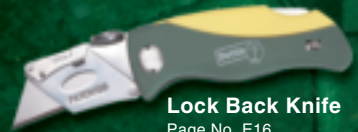
Ratcheting 13 in 1 Driver

Page No. E20



Pocket Ratchet

Page No. E22



Lock Back Knife

Page No. E16

Kan-Cut Saws & Kits

Page No. E9



Stainless Steel Conduit Hangers

Page No. C5



Tool Bags

Page No. E34



Colored Rags

Page No. D12



DrillerToggle



Driller Toggle
Page No. B2

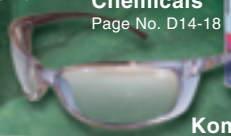
Paints & Chemicals
Page No. D14-18



First Aid Kits
Page No. E13



Komodo
Page No. E14



ProGrabit
Page No. E2



Hybrid Gloves
Page No. E31

Triple Grip Anchors
Page No. B1, 13



Strut Clamps & Accessories
Page No. C6-7



Batteries
Page No. E19



Extension Cords & Accessories
Page No. E18

Carded Bits & Accessories
Page No. E26-27



Malleable Conduit Bodies
Page No. C26-27



A		Rigid Strut	C6	EXTENSIONS (Augers)	E5	INSULPADS	D11
ADAPTERS	E18	Universal Strut	C6	EYE BOLTS	A32		
ANCHORS		CLOSURE PLUGS	C28	EYEWEAR			
Ceiling Wire	B5	COMBO		Protective Goggles	E14	K	
Concrete	B10, B17	Fittings	C15	E-Z TOOLS	A33	K-LATH SCREWS	A17
Driller Toggle	B2, B15	Screws	A2-A4			KAN-CUT	E9
Drop In (Steel)	B6	CONCRETE				K.O. BUSHINGS, NYLON	C11
Drywall	B2, B5-B13	Anchor System	B12	F		K.O. SEALS - 3 pc.	C11
Kits	B13-B15	Screw Drills	B12	FASTENERS Kits	B16-B18	K PVC CUTTERS	E16
Lag Shields	B5	CONDUIT		FIRE STOP CAULKING		KITS, ANCHORS	
Machine (Lead)	B4	Bodies	C24-C26	Pads & Sticks	D10	Dot-Drive	B12
Nylon	B1, B4	Hangers	C5	Pillows	D10	Hex Head	B12, B14, B17
Pipe Spike	B5	Line Packages	D8	FIRST AID KITS	E13	Nylon	B15
Plastic	B1	Measuring Tape	D7	FISH TAPE LEADER	E16	Strap Toggle	B15
Sleeve	B6	Nipples	C29	FIXTURE ITEMS	A32-A33	Triple Grip	B13
Strap Toggle	B4	Piston	D8	FLAT HANGER SCREWS	A33	Vinyl	B13
Toggle Bolt	A6	CONNECTORS	C14-17	FLEX-A-BIT	E7	Wall Driller	B14
Triple Grip	B1	Quick Lock	C29	FLOOR FLANGES	C9	Wall Driller Toggle	B15
Wall Grip	B5	COPPER TAPE	C3	FRAMER SCREWS	A20	KITS, Assortment	
Wall Dogs	B14	COUPLINGS				Dot-Drive Screw	B16-B18
WallDriller	B2, B14	Combo	C15	G		Drywall	B15
Wedge	B7	No Thread	C18	GRAB-IT Screw Removal Kit	E27	Hex Nut	B14
Zamac	B3	Rod	A27	GASKETS	C2	Hex Washer Screw	B15
ANTI-SHORT BUSHINGS	C11	COVERS		Fiber-Neoprene	E27	Machine Screw	B16
AUGERS (Ship)	E5	Aluminum	C27	Wall-Plate	C14	Self-Drilling	B18
		Blank	C28	GLOVES	E30-31	Sheet Metal Screw	B15
		Multi-Guard	C30	Latex	E30	Stove Bolts	B16
		Steel	C27	Work	E30	Two-Way Screw	B11, B12, B14, B15
		Weatherproof	C30	TechWear™	E31		
B		CRIMP SLEEVES	C22	Hybrid	E31	Wall Dog	B14
BARRICADE TAPE	D2	CUTTING OIL	D9	GOGGLES	E14	Wall Plate Screw	B17
BATTERIES	E19	D		GROUND		Washer	B16
BEAM CLAMPS	C6, C9	DIAL-A-DRILL	E3	Bushings	C19	KNEE PADS	E34
BELL HANGERS	E6	DOT (Square) DRIVE		Clamps	C20-C21	KNIFE, Lock Back Razor	E16
BELTS (Tool)	E32-E35	Kits	B13-B14	Clips	C22	KNIFE SHARPENER	E16
BEND SAVER	C28	Screws	A3-4, A21	Hubs	C21		
BIT KIT	E23	DOT PACK	D5	Pigtails	C22	L	
BOLT, Screw & Bolt Extractor	E2	DOT-SLOT (Screws)	A3	Rod	C19	LAG SCREWS	A26
BOLTS		DOT-TIES	D4-D5	Rod Driver	E28	LAG SHIELDS	B5
Lag	A26	DRILL & TAP KIT	E2	Screws	C22	LEADER, FISH TAPE	E16
Machine (HHCS)	A22-A25	DRILLER TOGGLE	B2	H		LINE PACKAGES	D8
Stove	A4	DRILLS		HACKSAW	E11	LIQUID TITE CONN.	C16-17
Toggle	A6	Bell Hanger	E6	HAMMERS	E28	LIQUID TITE CONN. PVC	C16
U Bolts	A34, C6	Concrete (Screw Bit)	B12	HAMMER SCREWS	B3	LOCKNUTS	C13
BOOT COVERS	E30	Flex-A-Bit	E7	HANDI FOAM	D11	LUBRICANTS, SOLVENTS & CLEANERS	
BUSHINGS		High Speed	E3	HAND TOTE	E34-35	Tef-Lube™	D16
Anti-Short	C11	Masonry	B12, E4	HANGER		All-4	D16
E.M.T.	C10	Pilot	E7	Bolts	A33	Electronic Component	
Ground, Insulated	C19	SDS (Rotary Hammer)	E4	Conduit	C5	Cleaner	D16
K.O. Bushing, Nylon	C11	Sets	E3	Fluorescent Fixture	A33	Off-Line	
Plastic	C10	Ship Auger	E5	Screws, Flat	A33	Contact Cleaner	D16
Reducing	C10	Spade	E6	HARD HAT	E12	Nip Safety Solvent H.D.	D16
Universal Plastic Stud	C13	Speed D Feed	E7	HAZARD TAPE	D2-D3	Lfp Cleaner /	
BX STAPLES	C1	Step (Tip)	E1	HEX NUTS	A28	Degreaser H.D.	D17
		DRIVE PINS	B3	HI SPEED DRILLS & SETS	E3	Dust Air	D17
		DRIVE SCREWS	A33	HOLE SAWS		PB Rust-Solv	D17
C		DRIVER		Kits, Arbors	E8, E9	Slix-It	D17
CABLE SAW	E15	Magnetic Hand	E23	HOOK ON, Clips/Straps	C3	Cutting Oil	D18
CABLE TIES	D4, D5	DRY WALL SCREWS	A13	HOOKS		Zinc Rich Galvanize	D18
CABLE TIES		DUCT SEAL (Prestoseal)	D11	S	A31	Epoxy Insulating	
MOUNTING BASE	D4	DUCT TAPE	D2	Screw	A32	Coating	D18
CARBIDE DRILLS	B12, E4	DUST MASK	E12	Screw Eye	A32	Homet & Wasp Spray	D18
CARDED BITS & TOOLS	E26-27	E		HUBS, GROUND	C21	Epoxy Insulating	
CATERPILLARS	C14	EAR PROTECTION	E14	INSULATING		Coating	D18
CAULKING GUN	D11	EMT COUPLING SYSTEM	C28	INSERT BITS	E24-E25	Homet & Wasp Spray	D18
CAUTION TAPES	D2-D3	ENTRANCE CAPS	C23	INSULATED GRD BUSH	C19	Applicators &	
CEILING PLATE	C9	ENTRANCE ELLS (SLB)	C23	INSULATED NAIL STRAPS	C2	Marking Devices	D18
CHAIN	A34	EXTENSION CORDS	E18	INSULATING		LUMBER CRAYON	D13
CHANNEL NUTS	C6			WALL PLATE GASKET	C14		
CLAMPS							
Beam	C9						
E.M.T.	C6						
Grounding	C20-C21						
Ground Rod	C19						



M		R		SEALING LOCKNUTS	C13	TOGGLE ANCHOR,	
MASTIC, Roof	D9	RAGS	D12	SEAL-TITE		Nylon	B4, B15
MEASURING TAPE	D7	RAIN SUIT	E12	CONNECTORS	C16-C17	TOGGLE BOLTS	A6
MOLLY (Wall-Grip) Anchors	B5	RATCHET DRIVERS,		SERVICE LB'S (SLB)	C23	TOGGLE, Strap Type	B4, B13
MULTI-DRIVE SCREW		D131R	E20	SHARPIE HOLDER	E35	TOOLS	
GUIDE KIT	E27	Stubby	E22	SHARPEEZ	A20	Arbors	E8
MULTI-GUARD COVERS	C30	RECIPROBLADES	E10	SHARPENER, Knife	E16	Belts & Holders	E32-E35
		REDUCING		SHIP AUGER	E5	Caulking Gun	D11
		Bushings	C10	SHOE COVERS	E14	Concrete	
N		Washers	C12	SHOVELS/PICKS	E28	Installation Kit	B11-B12
NAIL STRAPS	C2	REEL SPINNER	E15, E29	SILICONE SEALANT	D11	E-Z Hanger Bolt	A33
NIPPLES		ROD		SLB	C23	HBT (for 631)	A33
Conduit	C29	Clamps, Ground Rod	C21	SLEDGE HAMMER	E28	Hacksaws	E11
Offset	C29	Copper, Ground Rod	C19	SNAP IN BLANKS	C11	Hammers	?
NMC CONNECTORS	C14	Couplings	A27	SNAGGLETOOTH		Insert & Power Bits	E24
NO THREAD CONN.	C18	Threaded, Steel	A27	PRO SAW	E11	Lock Back Knife	E16
NUTS, Hex	A28	Threaded, Stainless	A27	SOCKET ADAPTERS	E25	Magnetic Bit Holders	E25
NYLON ANCHORS	B1, B4	ROD COUPLERS	A27	SOUND PADS (Insulpads)	D11	Magnetic Hand Driver	E23
NYLON FISH LINE	D7	ROD HANGING		SPADE DRILL BITS	E6	Magnetic Hex Driver	E25
NYLON TOGGLE ANCHOR	B4	SYSTEM	B8, B9, B10, B11	SPEED D FEED DRILLS	E7	PVC Cutter	E11, E16
		ROMEX CONNECTORS	C14	SPIDER PLATE	C28	PVC Saw	E11
		REEL DISPENSERS	E29	SQUARE DRIVE SCREWS		Rod Hanger Tool	E11
O		ROMEX STAPLES	C1	A3, A15, A17, A18, A21		Snaggletooth Pro Saw	E11
OFFSET NIPPLES	C29	ROOF Jack, RN	C8	STAPLES	C1	Saw, Utility	E10
		Mastic	D9	STRAIN RELIEF CONN.	C15	Screw Drivers	E20-E22
P		ROPE LOCK TIE DOWN	E36	STRAPS		Screw Starter	E2
PVC Liquid-Tite Conn	C16	ROTARY HAMMER DRILL	E4	1 Hole	C4	Setting Tools ST, AT	B4, B6
PVC				2 Hole	C4	Stud Driver	B3
Cement	D9	S		Hook On Clips	C3	Wire Stripper/Cutter	E16
Cutters	E11, E16	SAFETY GOGGLES,		Nail	C2	TUF TOWELS	D12
Liquid-Tite Connectors	C16-17	GLASSES	E14	Plate	C2	TWO WAY SCREWS	A2, A3
Primer	D9	SAFETY Hats, Vests	E12	STRAP Toggle	B4, B15	A4, A20	
Saws	E11	SAFETY PLATES	C2	STRETCH FILM	D12		
		SAWS		STUBBY RATCHET		J	
PAIS		Hacksaw	E11	DRIVERS	E22	U-BOLTS	A34
Chain	A34	Holesaw	E8, E9	STUD DRIVERS	B3	UTILITY KNIFE, Lock Back	E16
Nail Straps	C2	Kan-Cut	E9	SWITCH BOX SUPPORT	C9	UTILITY SAWS	E10
Pull Line - Rope	D6	PVC Saw	E11				
Staples	C1	Snaggletooth Pro Saw	E11	T		W	
		Utility Saw	E10	TAMPER RESISTANT		WALL DOGS	B14
PAINT		SCREWDRIVER		Bits	A8-A10, E24	WALL-GRIP ANCHORS	B5
Construction Marking	D14	13 in1 Ratchet	E20	Screws	A7-A10	WALL PLATE	
Invert-a-Cap	D14	15 in 1 STD + Tamper Proof	E20	TAPE		Gaskets	C14
All-Purpose Marking	D14	HVAC 14 in 1	E21	Barricade	D2	Screws	A5, B15
Marking Devices	D18	Stubby Ratchet	E22	Carton Sealing	D12	WAREHOUSE SUPPLIES	D12
Rust-Proof	D15	SCREWS		Color Coding	D1	WASHERS	
PICKS/SHOVELS	E28	Deck	A21	Copper	C3	Fender	A31
PIGTAIL, Grounding	C22	Dot-Drive	A15, A17, A18, A21	Detectable	D3	Flat	A30
PIPE SPIKE	B5	(Square/Drive)		Duct	D2	Lock	A29
PLASTIC BUSHINGS	C10	Dot-Slot (Square/Slot)	A3	Friction	D1	Reducing	C12
PLASTIC INSULATED		Drive	A33	Hazard	D2, D3	While in Use Covers	C30
STAPLES	C1	Drywall	A13	Masking	D2	WEATHERPROOF BOXES	C30
PLATE STRAPS	C2	Flat Hanger	A33	Pipe Wrap	D2	WEATHERTITE HUBS	C18
PLATES, Safety	C2	Framer	A16	Plumbers, Steel	C3	WEB Straps (Tie Down)	E36
PLUMBER'S TAPE	C3	Grounding	A5, C22	PVC	D1	WEDGE ANCHORS	B7
POUCHES (Tool)	E32-E35	Hammer	B3	Rubber	D1	Wire & Rope Dispensers	E29
POWER BITS	E24	Kits	B14-B16	Underground	D3	WIRE HANGERS	C3
PRESTOSEAL (Duct Seal)	D11	K-Lath	A17	TAPE DISPENSERS	D12	WIRE MARKERS	D13
PROTECTIVE EYEWEAR	E14	Lag	A26	TAPE MEASURES	E15	WIRE Nail Driver	E15
PULL LINE	D6-D8	Machine	A1-A11	TECHWEAR™ GLOVES	E31	WIRE STRIPPER	E16
PULL ROPE	D6	Self-Drilling	A18-A20	TERMINALS (Wire) KITS	D13	WIRE Terminal (Kits)	D13
PULLING		Sharpeez	A20	THREADED ROD		WOOD ROCKETS	A13, B17
ACCESSORIES	D8, E17	Sheet Metal	A14-A16	HANGERS	B8, B9, B10		
PVC LIQUID-TITE		Stove Bolts	A4	THREADEDLESS CONN.	C18	Z	
CONNECTORS	C16	Tamper Proof	A7-A10	TIE DOWN Straps	E36	ZAMAC ANCHORS	B3
PULLING ELBOWS	C23	Two-Way (Combo)	A2-A4, A20	TIE DOWN SYSTEM,			
PVC LIQUID-TITE		Wall Plate	A5	Rope Lock	E36		
CONNECTORS	C16	Wood	A12	TIE WIRE	C8		
QUICK LEADER,		Wood Rockets	A13, B17	Dispenser	C8		
FISH TAPE	E17	SCREW REMOVAL KIT	E2	TIP BITS	E1		
		SEALANT, RTV	D11				

PACKAGING

L.H. Dottie Packaging

The Leader in Packaging Concepts, Quality and Dependability.

Tuff Pak

Our newly designed Tuff Pak meets the needs of a demanding environment and provides higher piece counts on high volume Fastener Product. Molded in Grips make dispensing fasteners easy. The Tuff Pak compliments our fastener product packaging with its familiar green lid.



Invincibox®

Always striving to provide the best of the best, we developed our patented groundbreaking Invincibox®. The first of its kind, the Invincibox® provides merchandising options not available with any competitive package. The Invincibox® functions beautifully in each variety of displays; from our Industry Leading Gravity Display, to stocked on a gondola shelf, to hung on pegboard/slat wall via our patented convertible hang tab. Combine this innovative package with the industry's easiest part numbering system and our color-coded-by-class labeling system, the Invincibox® establishes The Benchmark for packaging in our industry.

Patent #:
US D560,489 S

Industructo

Completing our range of packaging options for our Hardware Line is our Industructo corrugated box, designed for larger fastener product. Dressed in our time honored green and yellow, this visually striking box, produced with the same Dottie quality standards as our Tuff Pak and Invincibox®, will live up to its name: Industructo.



HN12
1/2"-13
Hex Nuts
20 pack

Dottie
DDSMS102
10 X 2
Pan Head Square D
Sheet Metal Screws
50 pack

Dottie
RMB14112
1/4 X 1-1/2
Slotted Round
Machine Screw
Brass
7 815002557005 3

Dottie
HNT38
3/8-16
HEX NUTS
Tuff Pack
250 pack

FASTENERS & HARDWARE





FASTENERS & HARDWARE



Flat Head Slotted Machine Screws

Zinc Plated - PC 4000



- Machine Screws
- Flat Head
- Slotted
- Zinc Plated Steel
- Invcincbox™ Up To 2"

Flat head machine screws provide a flush surface. Length is determined from the top of the fastener head.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
FM63238	65000	6-32 x 3/8	100	500	4000	0.19#	C
FM63212	65002	6-32 x 1/2	100	500	4000	0.24#	C
FM63234	65004	6-32 x 3/4	100	500	4000	0.30#	C
FM6321	65006	6-32 x 1	100	500	4000	0.38#	C
FM632114	65008	6-32 x 1-1/4	100	500	4000	0.44#	C
FM632112	65010	6-32 x 1-1/2	100	500	4000	0.52#	C
FM6322	65012	6-32 x 2	100	500	3000	0.65#	C
FM632212	65014	6-32 x 2-1/2	100	500	1000	0.79#	C
FM6323	65016	6-32 x 3	100	1000	1000	0.97#	C
FM83238	65050	8-32 x 3/8	100	500	4000	0.29#	C
FM83212	65052	8-32 x 1/2	100	500	4000	0.34#	C
FM83234	65054	8-32 x 3/4	100	500	4000	0.42#	C
FM8321	65056	8-32 x 1	100	500	4000	0.52#	C
FM832114	65058	8-32 x 1-1/4	100	500	4000	0.64#	C
FM832112	65060	8-32 x 1-1/2	100	500	3000	0.77#	C
FM8322	65062	8-32 x 2	100	500	3000	0.94#	C
FM832212	65064	8-32 x 2-1/2	100	1000	1000	1.25#	C
FM8323	65066	8-32 x 3	100	1000	1000	1.36#	C
FM102438	65100	10-24 x 3/8	100	500	4000	0.36#	C
FM102412	65102	10-24 x 1/2	100	500	4000	0.45#	C
FM102434	65104	10-24 x 3/4	100	500	4000	0.57#	C
FM10241	65106	10-24 x 1	100	500	4000	0.73#	C
FM1024114	65108	10-24 x 1-1/4	100	500	4000	0.86#	C
FM1024112	65110	10-24 x 1-1/2	100	500	3000	0.94#	C
FM10242	65112	10-24 x 2	50	250	1500	0.65#	C
FM10243	65116	10-24 x 3	100	1000	1000	2.03#	C
FM103238	65150	10-32 x 3/8	100	500	4000	0.37#	C
FM103212	65152	10-32 x 1/2	100	500	4000	0.42#	C
FM103234	65154	10-32 x 3/4	100	500	4000	0.57#	C
FM10321	65156	10-32 x 1	100	500	4000	0.75#	C
FM1032114	65158	10-32 x 1-1/4	100	500	3000	0.87#	C
FM1032112	65160	10-32 x 1-1/2	100	500	3000	0.99#	C
FM10322	65162	10-32 x 2	50	250	1500	0.68#	C
FM10323	65151	10-32 x 3	100	1000	1000	2.03#	C
FM1438	65200	1/4 x 3/8	100	500	4000	0.69#	C
FM1412	65202	1/4 x 1/2	100	500	4000	0.78#	C
FM1434	65204	1/4 x 3/4	100	500	3000	1.12#	C
FM141	65206	1/4 x 1	100	500	3000	1.48#	C
FM14114	65208	1/4 x 1-1/4	100	500	3000	1.51#	C
FM14112	65210	1/4 x 1-1/2	50	250	1500	0.93#	C
FM142	65212	1/4 x 2	50	250	1500	1.13#	C
FM14212	65214	1/4 x 2-1/2	100	1000	2000	2.73#	C
FM143	65216	1/4 x 3	100	1000	1000	3.44#	C
FM144	65218	1/4 x 4	100	1000	1000	3.99#	C
FM3834	65250	3/8 x 3/4	100	1000	1000	3.00#	C
FM381	65252	3/8 x 1	100	1000	1000	3.37#	C
FM38114	65254	3/8 x 1-1/4	100	1000	1000	4.82#	C
FM38112	65256	3/8 x 1-1/2	100	1000	1000	5.22#	C
FM382	65258	3/8 x 2	100	1000	1000	6.16#	C
FM38212	65260	3/8 x 2-1/2	100	400	400	6.89#	C
FM383	65262	3/8 x 3	100	400	400	8.52#	C
FM384	65264	3/8 x 4	100	400	400	10.94#	C
FMT6321	65020	6-32 x 1	500	3000	3000	2.05#	C
FMT632114	65021	6-32 x 1-1/4	500	3000	3000	2.35#	C
FMT632112	65022	6-32 x 1-1/2	500	3000	3000	2.75#	C
FMT6322	65023	6-32 x 2	300	3000	3000	3.40#	C

















Round Head Slotted/Phillips (Combo) Machine Screws - Zinc Plated - PC 4000

FASTENERS & HARDWARE > MACHINE SCREWS

Round head machine screws project above the material surface. This head style is used when clearance is not an important factor. Length is determined from the base of the fastener head.

- Machine Screws
- Round Head
- Slotted/Phillips
- Zinc Plated Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
RMC63212	55820	6-32 x 1/2	100	500	4000	0.20#	C
RMC63234	55822	6-32 x 3/4	100	500	4000	0.26#	C
RMC6321	55824	6-32 x 1	100	500	4000	0.37#	C
RMC632114	55825	6-32 x 1-1/4	100	500	4000	0.40#	C
RMC632112	55826	6-32 x 1-1/2	100	500	4000	0.49#	C
RMC6322	55827	6-32 x 2	100	500	3000	0.62#	C
RMC632212	55821	6-32 x 2-1/2	100	500	1000	0.75#	C
RMC6323	55823	6-32 x 3	100	500	1000	0.92#	C
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RMC83212	55840	8-32 x 1/2	100	500	4000	0.29#	C
RMC83234	55842	8-32 x 3/4	100	500	4000	0.40#	C
RMC8321	55844	8-32 x 1	100	500	4000	0.50#	C
RMC832114	55845	8-32 x 1-1/4	100	500	4000	0.72#	C
RMC832112	55846	8-32 x 1-1/2	100	500	3000	0.82#	C
RMC8322	55847	8-32 x 2	100	500	3000	1.03#	C
RMC832212	55880	8-32 x 2-1/2	100	500	1000	1.25#	C
RMC8323	55884	8-32 x 3	100	500	1000	1.52#	C
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RMC102412	55860	10-24 x 1/2	100	500	4000	0.65#	C
RMC102434	55862	10-24 x 3/4	100	500	4000	0.66#	C
RMC10241	55864	10-24 x 1	100	500	4000	0.80#	C
RMC1024114	55865	10-24 x 1-1/4	100	500	3000	0.83#	C
RMC1024112	55866	10-24 x 1-1/2	100	500	3000	1.04#	C
RMC10242	55867	10-24 x 2	100	500	1500	1.38#	C
RMC10243	55869	10-24 x 3	100	500	3000	1.98#	C
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RMC103212	55870	10-32 x 1/2	100	500	4000	0.40#	C
RMC103234	55872	10-32 x 3/4	100	500	4000	0.69#	C
RMC10321	55874	10-32 x 1	100	500	4000	0.82#	C
RMC1032114	55875	10-32 x 1-1/4	100	500	3000	0.99#	C
RMC1032112	55876	10-32 x 1-1/2	100	500	3000	1.15#	C
RMC10322	55877	10-32 x 2	50	250	1500	0.72#	C
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RMC1438	55801	1/4 x 3/8	100	500	3000	0.88#	C
RMC1412	55800	1/4 x 1/2	100	500	3000	1.04#	C
RMC1434	55802	1/4 x 3/4	100	500	3000	1.21#	C
RMC141	55804	1/4 x 1	100	500	3000	1.51#	C
RMC14114	55805	1/4 x 1-1/4	100	500	3000	1.76#	C
RMC14112	55806	1/4 x 1-1/2	50	250	1500	1.02#	C
RMC142	55807	1/4 x 2	50	250	1500	1.27#	C
RMC14212	55812	1/4 x 2-1/2	100		1000	2.92#	C
RMC143	55813	1/4 x 3	100		1000	3.43#	C
RMC144	55814	1/4 x 4	100		1000	4.59#	C
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RMC3834	55832	3/8 x 3/4	100		1000	4.25#	C
RMC381	55833	3/8 x 1	100		1000	4.28#	C
RMC38114	55834	3/8 x 1-1/4	100		1000	4.77#	C
RMC38112	55835	3/8 x 1-1/2	100		1000	5.22#	C
RMC382	55836	3/8 x 2	100		1000	6.41#	C
RMC38212	55837	3/8 x 2-1/2	100		400	7.57#	C
RMC383	55838	3/8 x 3	50		400	4.22#	C
RMC384	55839	3/8 x 4	50		400	5.01#	C
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RMCT6321	55828	6-32 Tuff Pack 	6-32 x 1	500	3000	2.04#	C
RMCT632114	55829		6-32 x 1-1/4	500	3000	2.46#	C
RMCT632112	55830		6-32 x 1-1/2	500	3000	2.72#	C
RMCT6322	55831		6-32 x 2	300	1800	2.11#	C
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RMCT8321	55848	8-32 Tuff Pack 	8-32 x 1	500	3000	3.05#	C
RMCT832114	55849		8-32 x 1-1/4	500	3000	3.65#	C
RMCT832112	55850		8-32 x 1-1/2	500	3000	4.09#	C
RMCT8322	55851		8-32 x 2	300	1800	3.20#	C
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RMCT141	55808	1/4-20 Tuff Pack 	1/4 x 1	300	1800	7.69#	C
RMCT14114	55809		1/4 x 1-1/4	300	1800	9.42#	C
RMCT14112	55810		1/4 x 1-1/2	250	1500	5.03#	C
RMCT142	55811		1/4 x 2	150	900	3.73#	C



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To Order: Phone (323)725-1000 / Fax (323)721-0000

Round Head Square/Slotted Machine Screws Zinc Plated - PC 4020



- Machine Screws
- Round Head
- Square/Slotted

- Zinc Plated Steel
- Invincibox™ Up To 2"

Round head machine screws project above the material surface. This head style is used when clearance is not an important factor. Length is determined from the base of the fastener head.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
RMDS63238	65480	6-32 x 3/8	100	500	4000	0.19#	C
RMDS63212	65484	6-32 x 1/2	100	500	4000	0.26#	C
RMDS63234	65488	6-32 x 3/4	100	500	4000	0.26#	C
RMDS6321	65492	6-32 x 1	100	500	4000	0.33#	C
RMDS632114	65496	6-32 x 1-1/4	100	500	4000	0.40#	C
RMDS632112	65501	6-32 x 1-1/2	100	500	4000	0.49#	C
RMDS6322	65505	6-32 x 2	100	500	3000	0.62#	C
RMDS83238	65512	8-32 x 3/8	100	500	4000	0.23#	C
RMDS83212	65511	8-32 x 1/2	100	500	4000	0.29#	C
RMDS83234	65515	8-32 x 3/4	100	500	4000	0.40#	C
RMDS8321	65519	8-32 x 1	100	500	4000	0.50#	C
RMDS832114	65523	8-32 x 1-1/4	100	500	4000	0.72#	C
RMDS832112	65430	8-32 x 1-1/2	100	500	3000	0.82#	C
RMDS8322	65520	8-32 x 2	100	500	3000	0.93#	C
RMDS102412	65434	10-24 x 1/2	100	500	4000	0.49#	C
RMDS102434	65438	10-24 x 3/4	100	500	4000	0.62#	C
RMDS10241	65442	10-24 x 1	100	500	4000	0.75#	C
RMDS1024114	65446	10-24 x 1-1/4	100	500	3000	0.95#	C
RMDS1024112	65450	10-24 x 1-1/2	100	500	3000	1.03#	C
RMDS10242	65454	10-24 x 2	50	250	1500	0.66#	C
RMDS103238	65458	10-32 x 3/8	100	500	4000	0.32#	C
RMDS103212	65457	10-32 x 1/2	100	500	4000	0.49#	C
RMDS103234	65464	10-32 x 3/4	100	500	4000	0.62#	C
RMDS10321	65468	10-32 x 1	100	500	4000	0.75#	C
RMDS1032114	65469	10-32 x 1-1/4	100	500	3000	0.85#	C
RMDS1032112	65471	10-32 x 1-1/2	100	500	3000	0.94#	C
RMDS10322	65467	10-32 x 2	50	250	1500	0.66#	C
RMDS1412	65400	1/4 x 1/2	100	500	4000	0.97#	C
RMDS1434	65404	1/4 x 3/4	100	500	3000	1.19#	C
RMDS141	65408	1/4 x 1	100	500	3000	1.45#	C
RMDS14114	65412	1/4 x 1-1/4	100	500	3000	1.69#	C
RMDS14112	65416	1/4 x 1-1/2	50	250	1500	0.99#	C
RMDS142	65420	1/4 x 2	50	250	1500	1.21#	C
RMDS14212	65424	1/4 x 2-1/2	100		1000	2.73#	C

Truss Head Slotted/Phillips (Combo) Machine Screws Zinc Plated - PC 4005



- Machine Screws
- Truss Head
- Slotted/Phillips

- Zinc Plated Steel
- Invincibox™ Up To 2"

Truss Head Machine Screws are needed when installing wiring devices behind wall plates. The perfect screw when a low profile fastener is needed.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
TMC63212	11646	6-32 x 1/2	100	500	4000	0.20#	C
TMC63234	11647	6-32 x 3/4	100	500	4000	0.26#	C
TMC6321	11648	6-32 x 1	100	500	4000	0.37#	C
TMC632114	11649	6-32 x 1-1/4	100	500	4000	0.40#	C
TMC632112	11650	6-32 x 1-1/2	100	500	4000	0.49#	C
TMC6322	11651	6-32 x 2	100	500	3000	0.68#	C
TMC6323	81479	6-32 x 3	100		1000	0.96#	C
TMC6324	81480	6-32 x 4	100		1000	1.23#	C



Flat Head Square/Phillips Machine Screws Zinc Plated - PC 4020

Flat head machine screws provide a flush surface.
Length is determined from the top of the fastener head.

- Machine Screws
- Flat Head
- Square/Phillips
- Zinc Plated Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
FMDD63212	65482	6-32	6-32 x 1/2	100	500	4000	0.20# C
FMDD63234	65486		6-32 x 3/4	100	500	4000	0.26# C
FMDD6321	65490		6-32 x 1	100	500	4000	0.33# C
FMDD632114	65494		6-32 x 1-1/4	100	500	4000	0.40# C
FMDD632112	65498		6-32 x 1-1/2	100	500	4000	0.49# C
FMDD6322	65503		6-32 x 2	100	500	3000	0.62# C
FMDD83212	65509	8-32	8-32 x 1/2	100	500	4000	0.29# C
FMDD83234	65513		8-32 x 3/4	100	500	4000	0.40# C
FMDD8321	65517		8-32 x 1	100	500	4000	0.50# C
FMDD832114	65521		8-32 x 1-1/4	100	500	4000	0.61# C
FMDD832112	65525		8-32 x 1-1/2	100	500	3000	0.72# C
FMDD102412	65435		10-24	10-24 x 1/2	100	500	4000
FMDD102434	65436	10-24 x 3/4		100	500	4000	0.62# C
FMDD10241	65440	10-24 x 1		100	500	4000	0.75# C
FMDD1024114	65444	10-24 x 1-1/4		100	500	4000	0.95# C
FMDD1024112	65448	10-24 x 1-1/2		100	500	3000	1.03# C
FMDD10242	65452	10-24 x 2		50	250	1500	0.66# C
FMDD103212	65460	10-32	10-32 x 1/2	100	500	4000	0.49# C
FMDD10321	65466		10-32 x 1	100	500	4000	0.75# C
FMDD1412	65476	1/4-20	1/4 x 1/2	100	500	4000	0.76# C
FMDD1434	65402		1/4 x 3/4	100	500	3000	1.19# C
FMDD141	65406		1/4 x 1	100	500	3000	1.45# C
FMDD14114	65410		1/4 x 1-1/4	100	500	3000	1.69# C
FMDD14112	65414		1/4 x 1-1/2	50	250	1500	0.99# C
FMDD142	65418		1/4 x 2	50	250	1500	1.21# C
FMDD14212	65422		1/4 x 2-1/2	100		1000	2.73# C



Truss Head Slotted Stove Bolts with Nuts Zinc Plated - PC 4022

Stove bolts have a truss head and are furnished with hex nuts. The head projects above the material surface. This head style is used when clearance is an important factor. Length is determined from the base of the fastener head.

- Stove Bolts
- Truss Head
- Slotted
- Includes Nuts
- Zinc Plated Steel

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
SB31612	57900	3/16 (10-24)	3/16 x 1/2	100	500	4000	0.89# C
SB31634	57902		3/16 x 3/4	100	500	4000	1.04# C
SB3161	57904		3/16 x 1	100	500	3000	1.18# C
SB316114	57906		3/16 x 1-1/4	100	500	3000	1.33# C
SB316112	57908		3/16 x 1-1/2	100	500	3000	1.47# C
SB3162	57910		3/16 x 2	100	500	3000	1.76# C
SB1412	57950	1/4-20	1/4 x 1/2	100	500	3000	1.74# C
SB1434	57952		1/4 x 3/4	100	500	3000	2.11# C
SB141	57954		1/4 x 1	100	500	3000	2.26# C
SB14114	57956		1/4 x 1-1/4	100	500	1000	2.52# C
SB14112	57958		1/4 x 1-1/2	100		1000	2.78# C
SB142	57960		1/4 x 2	100		1000	3.30# C

Wall Plate Slotted Oval Head Screws Chip Resistant - PC 4040



- Wall Plate Screws
- Oval Head
- Chip Resistant
- Slotted
- Painted or Plated

Oval Head Wall Plate screws are available in a variety of painted finishes such as Ivory, White, Brown and Almond. They are also available in tamperproof stainless steel or slotted stainless steel, nylon and brass plated. Selected items in lengths of 5/16", 1/2", 3/4" and 1".

CAT NO	UPC	SIZE	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
413BRN	15892	6-32 x 5/16	Brown	100	500	4000	0.18#	C
413IV	15894	6-32 x 5/16	Ivory	100	500	4000	0.18#	C
413WHT	15896	6-32 x 5/16	White	100	500	4000	0.18#	C
413ALD	15898	6-32 x 5/16	Almond	100	500	4000	0.18#	C
414BRS	15900	6-32 x 1/2	Brass	100	500	4000	0.24#	C
414BRN	15905	6-32 x 1/2	Brown	100	500	4000	0.24#	C
414IV	15910	6-32 x 1/2	Ivory	100	500	4000	0.24#	C
414NY	15913	6-32 x 1/2	Nylon	100	500	4000	0.24#	C
414SS	15915	6-32 x 1/2	Stainless	100	500	4000	0.24#	C
414TP	15917	6-32 x 1/2	Tamper Proof	100	500	4000	0.24#	C
414WHT	15920	6-32 x 1/2	White	100	500	4000	0.24#	C
414ALD	15922	6-32 x 1/2	Almond	100	500	4000	0.24#	C
415IV	15925	6-32 x 3/4	Ivory	50	250	2000	0.16#	C
415BRN	15930	6-32 x 3/4	Brown	50	250	2000	0.16#	C
415WHT	15935	6-32 x 3/4	White	50	250	2000	0.16#	C
415ALD	15937	6-32 x 3/4	Almond	50	250	2000	0.16#	C
416IV	15940	6-32 x 1	Ivory	50	250	2000	0.20#	C
416BRN	15945	6-32 x 1	Brown	50	250	2000	0.20#	C
416WHT	15950	6-32 x 1	White	50	250	2000	0.20#	C
416ALD	15955	6-32 x 1	Almond	50	250	2000	0.20#	C



Wall Plate Screw Kits... Page B17

APS1 12 Compartment consisting of 450 assorted screws: White, Ivory, Almond, Stainless, Brass & Nylon

APS2 6 Compartment consisting of 450 assorted screws: White, Almond & Ivory

Ground Screws PC 5620

Now With
Multi-Drive



- Steel
- Green Zinc Plated
- 1/4" or 5/16" Head
- Leader or Thread Cutting Point
- Hex/Slotted/Phillips/Square

Ground screws are plated green for identification purposes and are used for grounding pigtail or wire. They have either a 1/4" or 5/16" head with Hex/Slotted/Phillips/Square drive. The 1/4" (1032G & 1032GTP) has a leader point; the 5/16" (1032TC & 1032TCTP) has a thread cutting point.

CAT NO	UPC	DESCRIPTION	HEX SIZE	SCREW SIZE	STD	MSTR	WT/STD	UNIT
1032G	14107	Leader Point Hex/Slotted/Phillips/Square	1/4"	10-32 x 3/8"	100	1000	0.44#	C
1032GTP	14108	Tuff Pack	1/4"	10-32 x 3/8"	500	3000	4.20#	C
1032TC	14109	Thread Cutting Pt. Hex/Slotted/Phillips/Square	5/16"	10-32 x 3/8"	100	1000	0.50#	C
1032TCTP	14111	Tuff Pack	5/16"	10-32 x 3/8"	500	3000	4.86#	C



Slotted



(Combo) Square/Slotted



(Combo) Slotted/Phillips

Toggle Bolts Mushroom Head - Spring Wing Zinc Plated - PC 4050

Light to medium duty anchors for use in hollow walls. Mushroom head provides a large bearing surface.

- Toggle Bolts
- Mushroom Head
- Zinc Plated Steel

- Slotted, Combo Slotted/Phillips or Combo Square/Slotted

CAT NO	UPC	SIZE	DRILL	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TBC82	16848	1/8 x 2		Slotted/Phillips (Combo)	50	500	0.75#	C
TB82DS	15392	1/8 x 2		Square/Slotted (Combo)	50	500	0.75#	C
TBC83	16846	1/8 1/8 x 3		Slotted/Phillips (Combo)	50	500	0.88#	C
TB83DS	15397	(6-32) 1/8 x 3	3/8"	Square/Slotted (Combo)	50	500	1.00#	C
TBC84	16847	1/8 x 4		Slotted/Phillips (Combo)	50	500	1.02#	C
TB84DS	15402	1/8 x 4		Square/Slotted (Combo)	50	500	1.00#	C
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TBC362	16849	3/16 x 2		Slotted/Phillips (Combo)	50	500	1.63#	C
TB362DS	16792	3/16 x 2		Square/Slotted (Combo)	50	500	1.63#	C
TBC363	16850	3/16 3/16 x 3	1/2"	Slotted/Phillips (Combo)	50	500	1.84#	C
TB363DS	16797	(10-24) 3/16 x 3		Square/Slotted (Combo)	50	500	1.84#	C
TBC364	16855	3/16 x 4		Slotted/Phillips (Combo)	50	500	2.50#	C
TB364DS	16802	3/16 x 4		Square/Slotted (Combo)	50	500	2.50#	C
TB366	16810	3/16 x 6		Slotted	50	500	3.28#	C
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TBC42	16859	1/4 x 2		Slotted/Phillips (Combo)	50	500	2.65#	C
TBC43	16860	1/4 x 3		Slotted/Phillips (Combo)	50	500	3.22#	C
TB43DS	15197	1/4 x 3		Square/Slotted (Combo)	50	500	3.25#	C
TBC44	16865	1/4-20 1/4 x 4	5/8"	Slotted/Phillips (Combo)	50	500	3.80#	C
TB44DS	15202	1/4 x 4		Square/Slotted (Combo)	50	500	3.50#	C
TB45	15205	1/4 x 5		Slotted	50	500	3.98#	C
TB46	15210	1/4 x 6		Slotted	50	500	4.50#	C
<hr/>								
TB383	16815	3/8 x 3		Slotted	50	200	6.68#	C
TB384	16820	3/8 x 4		Slotted	50	200	8.55#	C
TB385	16825	3/8-16 3/8 x 5	7/8"	Slotted	25	100	5.10#	C
TB386	16830	3/8 x 6		Slotted	25	100	8.89#	C
<hr/>								
TB124	16835	1/2-13 1/2 x 4		Slotted	25	100	11.12#	C
TB125	16840	1/2 x 5	1-1/4"	Slotted	25	100	11.09#	C
TB126	16845	1/2 x 6		Slotted	25	100	11.06#	C



ALLOWABLE LOAD CAPACITIES FOR TOGGLE BOLTS IN WALLBOARD

ANCHOR DIAMETER	3/8 WALLBOARD		1/2 WALLBOARD		5/8 WALLBOARD		3/4 WALLBOARD	
	TENSION	SHEAR	TENSION	SHEAR	TENSION	SHEAR	TENSION	SHEAR
	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1/8"	30	30	40	35	50	45	55	55
3/16"	35	30	45	50	60	60	75	70
1/4"	55	55	60	60	65	65	80	75
3/8"	60	65	65	75	75	80	85	90

Allowable load capacities listed are calculated using an applied safest factor of 4.0.

TECH TALK

Zinc Chromate & Stainless Steel

Zinc Chromate plating is the most widely used plating, and is designated in our catalog as Zinc plated. It has good to excellent corrosion resistance and is relatively non-toxic.

Stainless Steel is provided in 18-8 unless other grade/s are requested. 18-8 is durable, non-magnetic and highly corrosion resistant. It is the most popular and readily available.



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000



- Machine Screws
- Round Head
- 18-8 Stainless Steel
- One Way Tamper Proof
- Invincibox™ Up To 2"

One way round head screws can be installed with a conventional slotted screwdriver, but can only be removed with a one-way tamper proof removal tool. Note: This tool has two protruding carbide tips which dig in and grip the screw for removal. While similar in appearance, it is not a spanner driver.

CAT NO	UPC	SIZE	DRIVER	STD	WT/STD	UNIT
T63212OR	09968	6-32 x 1/2	OW68	100	0.24#	C
T63234OR	09978	6-32 x 3/4	OW68	100	0.32#	C
T6321OR	09972	6-32 x 1	OW68	100	0.39#	C
T632112OR	09962	6-32 x 1-1/2	OW68	100	0.53#	C
T6322OR	09975	6-32 x 2	OW68	100	0.68#	C
T83212OR	09990	8-32 x 1/2	OW810	100	0.39#	C
T83234OR	10001	8-32 x 3/4	OW810	100	0.50#	C
T8321OR	09994	8-32 x 1	OW810	100	0.62#	C
T832112OR	09982	8-32 x 1-1/2	OW810	100	0.83#	C
T8322OR	09998	8-32 x 2	OW810	100	1.06#	C
T102412OR	09905	10-24 x 1/2	OW810	100	0.54#	C
T102434OR	09915	10-24 x 3/4	OW810	100	0.69#	C
T10241OR	09909	10-24 x 1	OW810	100	0.83#	C
T1024112OR	09897	10-24 x 1-1/2	OW810	100	1.11#	C
T10242OR	09912	10-24 x 2	OW810	50	0.69#	C
T103212OR	09925	10-32 x 1/2	OW810	100	0.54#	C
T103234OR	09936	10-32 x 3/4	OW810	100	0.69#	C
T10321OR	09930	10-32 x 1	OW810	100	0.83#	C
T1032112OR	09919	10-32 x 1-1/2	OW810	100	1.11#	C
T10322OR	09933	10-32 x 2	OW810	50	0.69#	C
T1412OR	09948	1/4 x 1/2	OW1214	100	1.11#	C
T1434OR	09958	1/4 x 3/4	OW1214	100	1.36#	C
T141OR	09952	1/4 x 1	OW1214	100	1.61#	C
T14112OR	09940	1/4 x 1-1/2	OW1214	50	1.06#	C

One Way Hand Driver (Removal Tool)
Tamper Proof - PC 6670



- Hand Drivers Tamper Proof
- One Way

This tool has two protruding carbide tips which dig in and grip the screw for removal. While similar in appearance, it is not a spanner driver.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
OW68	23000	#6-#8	Removal Tool	1	10	0.25#	Ea
OW810	23005	#8-#10	Removal Tool	1	10	0.31#	Ea
OW1214	23010	#12-#14	Removal Tool	1	10	0.35#	Ea

TECH TALK

Dottie Provides the Four Most Popular Types of Tamper Proof Screws and Related Tools

They are: One Way, Spanner, Hex Pin, and Star Pin (Torx®). Tamperproof screws are available in stainless steel and black or alloy steel, stainless being the most preferred. We will provide stainless screws unless otherwise requested – subject to availability.



Spanner Tamper Proof Machine Screws Stainless Steel - PC 6680

Tamper resistant screws are designed to prevent vandalism and theft. Use proper bit or driver to remove (one way, hex pin, star pin or spanner). Choose from the type head style available: Pan or Flat.

- Machine Screws
- Pan or Flat Head*
- Spanner Tamper Proof
- 18-8 Stainless Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	INSERT BIT	DRIVER	STD	WT/STD	UNIT
T63212SP	11730	6-32	6-32 x 1/2	115-6	SPN6	100	0.24# C
T63234SP	11731		6-32 x 3/4	115-6	SPN6	100	0.32# C
T6321SP	11732		6-32 x 1	115-6	SPN6	100	0.39# C
T632114SP	11733		6-32 x 1-1/4	115-6	SPN6	100	0.46# C
T632112SP	11734		6-32 x 1-1/2	115-6	SPN6	100	0.53# C
T6322SP	11735		6-32 x 2	115-6	SPN6	100	0.68# C
T83212SP	11736	8-32	8-32 x 1/2	115-8	SPN8	100	0.39# C
T83234SP	11737		8-32 x 3/4	115-8	SPN8	100	0.50# C
T8321SP	11738		8-32 x 1	115-8	SPN8	100	0.62# C
T832114SP	11739		8-32 x 1-1/4	115-8	SPN8	100	0.73# C
T832112SP	11740		8-32 x 1-1/2	115-8	SPN8	100	0.83# C
T8322SP	11741		8-32 x 2	115-8	SPN8	100	1.06# C
T102412SP	11742	10-24	10-24 x 1/2	115-10	SPN10	100	0.54# C
T102434SP	11743		10-24 x 3/4	115-10	SPN10	100	0.69# C
T10241SP	11744		10-24 x 1	115-10	SPN10	100	0.83# C
T1024114SP	11745		10-24 x 1-1/4	115-10	SPN10	100	0.97# C
T1024112SP	11746		10-24 x 1-1/2	115-10	SPN10	100	1.11# C
T10242SP	11747		10-24 x 2	115-10	SPN10	50	0.69# C
T103212SP	11748	10-32	10-32 x 1/2	115-10	SPN10	100	0.54# C
T103234SP	11749		10-32 x 3/4	115-10	SPN10	100	0.69# C
T10321SP	11750		10-32 x 1	115-10	SPN10	100	0.83# C
T1032114SP	11751		10-32 x 1-1/4	115-10	SPN10	100	0.97# C
T1032112SP	11752		10-32 x 1-1/2	115-10	SPN10	100	1.11# C
T10322SP	11753		10-32 x 2	115-10	SPN10	50	0.69# C
T1412SP	11754	1/4-20	1/4 x 1/2	115-14	SPN14	100	1.11# C
T1434SP	11755		1/4 x 3/4	115-14	SPN14	100	1.36# C
T141SP	11756		1/4 x 1	115-14	SPN14	100	1.61# C
T14114SP	11757		1/4 x 1-1/4	115-14	SPN14	100	1.87# C
T14112SP	11758		1/4 x 1-1/2	115-14	SPN14	50	1.06# C
T142SP	11759		1/4 x 2	115-14	SPN14	50	1.31# C

* Flat head available on special order, when ordering replace suffix 'P' with 'F'.

Spanner Insert Bits & Hand Drivers PC 6720, 6710, 6670

Spanner Screws must be installed or removed using a matching drive which reduces the chances of unauthorized removal. Available in Hand Drivers and Insert Bits.

- Insert Bits Spanner
- Hand Drivers Spanner
- Magnetic Hand Drivers
- Magnetic Bit Holders

CAT NO	UPC	SCREW SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Insert Bits - PC 6720							
115-6	31156	#6	Spanner 1/4" -Shank 1"	1	5	0.01#	Ea
115-8	31158	#8	Spanner 1/4" -Shank 1"	1	5	0.01#	Ea
115-10	31150	#10	Spanner 1/4" -Shank 1"	1	5	0.02#	Ea
115-12	31152	#12	Spanner 1/4" -Shank 1"	1	5	0.02#	Ea
115-14	31154	#14	Spanner 1/4" -Shank 1"	1	5	0.02#	Ea
Hand Drivers - PC 6670							
SPN6	23015	#6	Spanner	1	10	0.22#	Ea
SPN8	23020	#8	Spanner	1	10	0.22#	Ea
SPN10	23025	#10	Spanner	1	10	0.22#	Ea
Magnetic Bit Holder - PC 6710							
MBH	16948		1/4 x 3" Magnetic Bit Holder	1	10	0.11#	Ea
Magnetic Hand Driver - PC 6720							
MHD	16949		8" Magnetic Hand Driver	1	1	0.20#	Ea



- Machine Screws
- Button or Flat Head*
- Hex Pin Tamper Proof
- 18-8 Stainless Steel
- Invincibox™ Up To 2"

Tamper resistant screws are designed to prevent vandalism and theft. Use proper bit or driver to remove (one way, hex pin, star pin or spanner). Choose from the type head style available: Button or Flat.

CAT NO	UPC	SIZE	INSERT BIT	DRIVER	STD	WT/STD	UNIT
T63212HB	11787	6-32 x 1/2	73TR4	HPD18	100	0.24#	C
T63234HB	11788	6-32 x 3/4	73TR5	HPD18	100	0.32#	C
T6321HB	11789	6-32 x 1	73TR5	HPD18	100	0.39#	C
T632114HB	11790	6-32 x 1-1/4	73TR5	HPD18	100	0.46#	C
T632112HB	11791	6-32 x 1-1/2	73TR5	HPD18	100	0.53#	C
T83212HB	11792	8-32 x 1/2	73TR7	HPD532	100	0.39#	C
T83234HB	11793	8-32 x 3/4	73TR7	HPD532	100	0.50#	C
T8321HB	11794	8-32 x 1	73TR7	HPD532	100	0.62#	C
T832114HB	11795	8-32 x 1-1/4	73TR7	HPD532	100	0.73#	C
T832112HB	11796	8-32 x 1-1/2	73TR7	HPD532	100	0.83#	C
T8322HB	11797	8-32 x 2	73TR7	HPD532	100	1.06#	C
T102412HB	11798	10-24 x 1/2	73TR7	HPD532	100	0.54#	C
T102434HB	11799	10-24 x 3/4	73TR7	HPD532	100	0.69#	C
T10241HB	11800	10-24 x 1	73TR7	HPD532	100	0.83#	C
T1024114HB	11801	10-24 x 1-1/4	73TR7	HPD532	100	0.97#	C
T1024112HB	11802	10-24 x 1-1/2	73TR7	HPD532	100	1.11#	C
T103212HB	11803	10-32 x 1/2	73TR7	HPD532	100	0.54#	C
T103234HB	11804	10-32 x 3/4	73TR7	HPD532	100	0.69#	C
T10321HB	11805	10-32 x 1	73TR7	HPD532	100	0.83#	C
T1032114HB	11806	10-32 x 1-1/4	73TR7	HPD532	100	0.97#	C
T1032112HB	11807	10-32 x 1-1/2	73TR7	HPD532	100	1.11#	C
T1412HB	11808	1/4 x 1/2	73TR7	HPD532	100	1.11#	C
T1434HB	11809	1/4 x 3/4	73TR7	HPD532	100	1.36#	C
T141HB	11810	1/4 x 1	73TR7	HPD532	100	1.61#	C
T14114HB	11811	1/4 x 1-1/4	73TR7	HPD532	100	1.87#	C
T14112HB	11812	1/4 x 1-1/2	73TR7	HPD532	50	1.06#	C
T142HB	11813	1/4 x 2	73TR7	HPD532	50	1.31#	C

* Flat head available on special order, when ordering replace suffix 'B' with 'F'.

Hex Pin Insert Bits, Hand Driver & Magnetic Bit Holders - PC 6720, 6710, 6670

- Insert Bits Hex Pin
- Hand Driver Hex Pin
- Magnetic Hand Drivers
- Magnetic Bit Holders

Hex Pin Screws must be installed or removed using a matching drive which reduces the chances of unauthorized removal. Available in Hand Drivers and Insert Bits.

CAT NO	UPC	SCREW SIZE	DRIVER	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Insert Bits - PC 6720								
73TR3	22733	4-5	3/32"	Hex Pin	1	5	0.01#	Ea
73TR5	22735	6	1/8"	Hex Pin	1	5	0.01#	Ea
73TR7	22737	8,10,12,14	5/32"	Hex Pin	1	5	0.01#	Ea
73TR8	22738	5/16"	3/16"	Hex Pin	1	5	0.01#	Ea
73TR9	22739	3/8"	7/32"	Hex Pin	1	5	0.01#	Ea
Hand Driver - PC 6670								
HPD18	81487	#6	1/8"	Hex Pin	1	10	0.02#	Ea
HPD532	81488	#8-#14	5/32"	Hex Pin	1	10	0.02#	Ea
Magnetic Bit Holder - PC 6710								
MBH	16948			1/4 x 3" Magnetic Bit Holder	1	10	0.11#	Ea
Magnetic Hand Driver - PC 6720								
MHD	16949			8" Magnetic Hand Driver	1	1	0.20#	Ea



Star Pin Tamper Proof Machine Screws Stainless Steel - PC 6680

Tamper resistant screws are designed to prevent vandalism and theft. Use proper bit or driver to remove (one way, hex pin, star pin or spanner). Choose from the type head style available: Button or Flat.

- Machine Screws
- Button or Flat Head*
- 18-8 Stainless Steel
- Star Pin Tamper Proof
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	HAND DRIVER		INSERT BIT		STD	WT/STD	UNIT
			BUTTON HD	FLAT HD	BUTTON HD	FLAT HD			
T63212TB	11838	6-32 x 1/2	60TR10	60TR15	STR10	STR15	100	0.24#	C
T63234TB	11839	6-32 x 3/4	60TR10	60TR15	STR10	STR15	100	0.32#	C
T6321TB	11840	6-32 6-32 x 1	60TR10	60TR15	STR10	STR15	100	0.39#	C
T632112TB	11841	6-32 x 1-1/2	60TR10	60TR15	STR10	STR15	100	0.53#	C
T83212TB	11842	8-32 x 1/2	60TR15	60TR20	STR15	STR20	100	0.39#	C
T83234TB	11843	8-32 x 3/4	60TR15	60TR20	STR15	STR20	100	0.50#	C
T8321TB	11844	8-32 8-32 x 1	60TR15	60TR20	STR15	STR20	100	0.62#	C
T832114TB	11845	8-32 x 1-1/4	60TR15	60TR20	STR15	STR20	100	0.73#	C
T832112TB	11846	8-32 x 1-1/2	60TR15	60TR20	STR15	STR20	100	0.83#	C
T102412TB	11847	10-24 x 1/2	60TR25	60TR25	STR25	STR25	100	0.54#	C
T102434TB	11848	10-24 x 3/4	60TR25	60TR25	STR25	STR25	100	0.69#	C
T10241TB	11849	10-24 10-24 x 1	60TR25	60TR25	STR25	STR25	100	0.83#	C
T1024114TB	11850	10-24 x 1-1/4	60TR25	60TR25	STR25	STR25	100	0.97#	C
T1024112TB	11851	10-24 x 1-1/2	60TR25	60TR25	STR25	STR25	100	1.11#	C
T103212TB	11852	10-32 x 1/2	60TR25	60TR25	STR25	STR25	100	0.54#	C
T103234TB	11853	10-32 x 3/4	60TR25	60TR25	STR25	STR25	100	0.69#	C
T10321TB	11854	10-32 10-32 x 1	60TR25	60TR25	STR25	STR25	100	0.83#	C
T1032114TB	11855	10-32 x 1-1/4	60TR25	60TR25	STR25	STR25	100	0.97#	C
T1032112TB	11856	10-32 x 1-1/2	60TR25	60TR25	STR25	STR25	100	1.11#	C
T1412TB	11857	1/4 x 1/2	60TR27	60TR27	STR27	STR27	100	1.11#	C
T1434TB	11858	1/4 x 3/4	60TR27	60TR30	STR27	STR30	100	1.36#	C
T141TB	11859	1/4-20 1/4 x 1	60TR27	60TR30	STR27	STR30	100	1.61#	C
T14114TB	11860	1/4 x 1-1/4	60TR27	60TR30	STR27	STR30	100	1.87#	C
T14112TB	11861	1/4 x 1-1/2	60TR27	60TR30	STR27	STR30	50	1.06#	C

* Flat head available on special order, when ordering replace suffix 'B' with 'F'.



Star Pin Insert Bits, Hand Drivers and Magnetic Bit Holders - PC 6720, 6710, 6670

Star Pin Screws must be installed or removed using a matching drive which reduces the chances of unauthorized removal. Available in Hand Drivers and Insert Bits.

- Insert Bits Star Pin
- Hand Drivers Star Pin
- Magnetic Hand Drivers
- Magnetic Bit Holders

CAT NO	UPC	SCREW SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Insert Bits - PC 6720							
60TR10	22610	#6BH	T10 Star Pin	1	5	0.01#	Ea
60TR15	22615	#6FH, #8BH	T15 Star Pin	1	5	0.01#	Ea
60TR20	22620	#8FH	T20 Star Pin	1	5	0.01#	Ea
60TR25	22625	#10FH, #10BH	T25 Star Pin	1	5	0.01#	Ea
60TR27	22627	1/4FH, 1/4BH	T27 Star Pin	1	5	0.01#	Ea
60TR30	22630	1/4FH	T30 Star Pin	1	5	0.01#	Ea
Hand Drivers - PC 6670							
STR10	23030	#6BH	T10 Star Pin	1	10	0.18#	Ea
STR15	23035	#6FH, #8BH	T15 Star Pin	1	10	0.18#	Ea
STR20	23040	#8FH	T20 Star Pin	1	10	0.18#	Ea
STR25	23045	#10FH, #10BH	T25 Star Pin	1	10	0.19#	Ea
STR27	23050	1/4FH, 1/4BH	T27 Star Pin	1	10	0.21#	Ea
STR30	23052	1/4FH	T30 Star Pin	1	10	0.22#	Ea
Magnetic Bit Holder - PC 6710							
MBH	16948		1/4 x 3" Magnetic Bit Holder	1	10	0.11#	Ea
Magnetic Hand Driver - PC 6720							
MHD	16949		8" Magnetic Hand Driver	1	1	0.20#	Ea

Round Head Slotted Machine Screws Stainless Steel - PC 4010



- Machine Screws
- Round Head
- Slotted
- 18-8 Stainless Steel
- Invcinbox™ Up To 2"

Stainless steel round head machine screws project above the material surface. This head style is used when clearance is not an important factor. Length is determined from the base of the fastener head. Stainless steel resists corrosion and is ideal for applications where chemical resistance is required.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
RMS63238	70104	6-32 x 3/8	100	500	4000	0.19#	C
RMS63212	70106	6-32 x 1/2	100	500	4000	0.22#	C
RMS63234	70108	6-32 x 3/4	100	500	4000	0.30#	C
RMS6321	70110	6-32 x 1	100	500	4000	0.37#	C
RMS632114	70112	6-32 x 1-1/4	100	500	4000	0.43#	C
RMS632112	70114	6-32 x 1-1/2	100	500	4000	0.51#	C
RMS6322	70116	6-32 x 2	100	500	3000	0.67#	C
RMS83238	70120	8-32 x 3/8	100	500	4000	0.30#	C
RMS83212	70122	8-32 x 1/2	100	500	4000	0.35#	C
RMS83234	70124	8-32 x 3/4	100	500	4000	0.46#	C
RMS8321	70126	8-32 x 1	100	500	4000	0.56#	C
RMS832114	70128	8-32 x 1-1/4	100	500	4000	0.67#	C
RMS832112	70130	8-32 x 1-1/2	100	500	3000	0.77#	C
RMS8322	70132	8-32 x 2	100	500	3000	1.01#	C
RMS102438	70140	10-24 x 3/8	100	500	4000	0.41#	C
RMS102412	70142	10-24 x 1/2	100	500	4000	0.49#	C
RMS102434	70144	10-24 x 3/4	100	500	4000	0.62#	C
RMS10241	70146	10-24 x 1	100	500	4000	0.75#	C
RMS103238	70160	10-32 x 3/8	100	500	4000	0.41#	C
RMS103212	70162	10-32 x 1/2	100	500	4000	0.49#	C
RMS103234	70164	10-32 x 3/4	100	500	4000	0.62#	C
RMS10321	70168	10-32 x 1	100	500	4000	0.75#	C
RMS1438	70180	1/4 x 3/8	100	500	4000	0.84#	C
RMS1412	70182	1/4 x 1/2	100	500	4000	0.97#	C
RMS1434	70184	1/4 x 3/4	100	500	3000	1.19#	C
RMS141	70186	1/4 x 1	100	500	3000	1.45#	C
RMS14114	70188	1/4 x 1-1/4	100	500	3000	1.69#	C
RMS14112	70190	1/4 x 1-1/2	50	250	1500	0.99#	C
RMS142	70192	1/4 x 2	50	250	1500	1.21#	C

Round Head Slotted Machine Screws Solid Brass - PC 4270



- Machine Screws
- Round Head
- Slotted
- Solid Brass
- Invcinbox™ Up To 2"

Brass round head machine screws project above the material surface. This head style is used when clearance is not an important factor. Length is determined from the base of the fastener head. Brass has good corrosion and rust resistance, especially in salt water and salt air. It is non magnetic.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
RMB63212	55500	6-32 x 1/2	100	500	4000	0.22#	C
RMB63234	55502	6-32 x 3/4	100	500	4000	0.30#	C
RMB6321	55504	6-32 x 1	100	500	4000	0.37#	C
RMB632114	55506	6-32 x 1-1/4	100	500	4000	0.43#	C
RMB632112	55508	6-32 x 1-1/2	100	500	4000	0.51#	C
RMB6322	55510	6-32 x 2	100	500	3000	0.67#	C
RMB83212	55550	8-32 x 1/2	100	500	4000	0.35#	C
RMB83234	55552	8-32 x 3/4	100	500	4000	0.46#	C
RMB8321	55554	8-32 x 1	100	500	4000	0.56#	C
RMB832114	55556	8-32 x 1-1/4	100	500	4000	0.67#	C
RMB832112	55558	8-32 x 1-1/2	100	500	3000	0.77#	C
RMB8322	55560	8-32 x 2	100	500	3000	1.01#	C
RMB1412	55700	1/4 x 1/2	100	500	4000	0.97#	C
RMB1434	55702	1/4 x 3/4	100	500	3000	1.19#	C
RMB141	55704	1/4 x 1	100	500	3000	1.45#	C
RMB14114	55706	1/4 x 1-1/4	100	500	3000	1.69#	C
RMB14112	55708	1/4 x 1-1/2	50	250	1500	0.99#	C
RMB142	55710	1/4 x 2	50	250	1500	1.21#	C

* RMB10-24 and 10-32 available upon request.



Flat Head Phillips Wood Screws Brass - PC 4290

Brass flat head wood screws provide a flush surface. Length is determined from the top of the fastener head. Brass is non-magnetic and rust resistant.

- Wood Screws
- Flat Head
- Phillips
- Solid Brass
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT	
PHFWB634	38104	#6	6 x 3/4	100	500	4000	0.24#	C
PHFWB61	38106		6 x 1	100	500	4000	0.33#	C
PHFWB834	38204	#8	8 x 3/4	100	500	4000	0.34#	C
PHFWB81	38206		8 x 1	100	500	4000	0.46#	C
PHFWB8114	38208		8 x 1-1/4	100	500	4000	0.58#	C
PHFWB8112	38210		8 x 1-1/2	100	500	3000	0.67#	C
PHFWB82	38212	8 x 2	100	500	3000	0.91#	C	
PHFWB1034	38302	#10	10 x 3/4	100	500	4000	0.47#	C
PHFWB101	38304		10 x 1	100	500	4000	0.61#	C
PHFWB10114	38306		10 x 1-1/4	100	500	3000	0.78#	C
PHFWB10112	38308		10 x 1-1/2	100	500	3000	0.92#	C
PHFWB102	38310		10 x 2	50	250	1500	0.60#	C
PHFWB10212	38312		10 x 2-1/2	100	500	1000	1.56#	C
PHFWB121	38354	#12	12 x 1	100	500	3000	0.81#	C
PHFWB12114	38356		12 x 1-1/4	100	500	3000	0.99#	C
PHFWB12112	38358		12 x 1-1/2	100	500	3000	1.18#	C
PHFWB122	38360		12 x 2	50	250	1500	0.80#	C
PHFWB12212	38362		12 x 2-1/2	100	500	1000	1.94#	C
PHFWB123	38364		12 x 3	100	500	1000	2.31#	C



Flat Head Phillips Wood Screws Zinc Plated - PC 4024

Zinc plated flat head wood screws provide a flush surface. Length is determined from the top of the fastener head.

- Wood Screws
- Flat Head
- Phillips
- Zinc Plated
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT	
PHFW634	56702	#6	6 x 3/4	100	500	4000	0.24#	C
PHFW61	56704		6 x 1	100	500	4000	0.33#	C
PHFW834	56752	#8	8 x 3/4	100	500	4000	0.34#	C
PHFW81	56754		8 x 1	100	500	4000	0.46#	C
PHFW8114	56756		8 x 1-1/4	100	500	4000	0.58#	C
PHFW8112	56757		8 x 1-1/2	100	500	3000	0.67#	C
PHFW82	56758	8 x 2	100	500	3000	0.91#	C	
PHFW1034	56850	#10	10 x 3/4	100	500	4000	0.47#	C
PHFW101	56852		10 x 1	100	500	4000	0.61#	C
PHFW10114	56854		10 x 1-1/4	100	500	3000	0.78#	C
PHFW10112	56856		10 x 1-1/2	100	500	3000	0.92#	C
PHFW102	56858		10 x 2	50	250	1500	1.19#	C
PHFW10212	56860		10 x 2-1/2	100	500	1000	1.56#	C
PHFW121	56902	#12	12 x 1	100	500	3000	0.81#	C
PHFW12114	56904		12 x 1-1/4	100	500	3000	0.99#	C
PHFW12112	56906		12 x 1-1/2	100	500	3000	1.18#	C
PHFW122	56908		12 x 2	50	250	1500	0.80#	C
PHFW12212	56910		12 x 2-1/2	100	500	1000	1.94#	C
PHFW123	56912		12 x 3	100	500	1000	2.31#	C

Drywall Screws Phillips Bugle Head Fine Thread - Black Oxide - PC 4260



- Drywall Screws
- Bugle Head
- Phillips
- Fine Thread
- Black Oxide
- Invincibox™ Up To 2"

Fine thread Bugle head drywall screws are self piercing and are used for wood, drywall and aluminum. Length is determined from the top of the fastener head.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
DWSBX61	58100	6 x 1	100	500	4000	0.35#	C
DWSBX6118	58102	6 x 1-1/8	100	500	4000	0.36#	C
DWSBX6114	58104	6 x 1-1/4	100	500	4000	0.40#	C
DWSBX6158	58106	6 x 1-5/8	100	500	4000	0.64#	C
DWSBX62	58108	6 x 2	100	500	3000	0.64#	C
DWSBX6214	58110	6 x 2-1/4	100		3000	0.69#	C
DWSBX8212	58112	8 x 2-1/2	100		1000	1.04#	C
DWSBX83	58114	8 x 3	100		1000	1.30#	C
DWT61	58120	6 x 1	500		3000	1.64#	C
DWT6118	58122	6 x 1-1/8	500		3000	1.82#	C
DWT6114	58124	6 x 1-1/4	500		3000	1.93#	C
DWT6158	58126	6 x 1-5/8	500		3000	2.39#	C
DWT62	58128	6 x 2	300		1800	1.68#	C
DWSBK61	58050	6 x 1	10000		10000	35.00#	C
DWSBK6118	58052	6 x 1-1/8	10000		10000	36.00#	C
DWSBK6114	58054	6 x 1-1/4	8000		8000	28.80#	C
DWSBK6158	58056	6 x 1-5/8	5000		5000	20.00#	C
DWSBK62	58058	6 x 2	3500		3500	22.40#	C
DWSBK6214	58060	6 x 2-1/4	3000		3000	20.40#	C
DWSBK8212	58062	8 x 2-1/2	2500		2500	26.00#	C
DWSBK83	58064	8 x 3	2000		2000	26.00#	C

Drywall Screws Phillips Bugle Head Coarse Thread Wood Rockets - Yellow Zinc - PC 4260



- Wood Rockets
- Bugle Head
- Phillips
- Coarse Thread
- Yellow Zinc
- Invincibox™ Up To 2"

Coarse thread Bugle head drywall screws (Wood Rockets) are self piercing and are used for drywall, particle board and wood. The coarse threads provide for a quicker installation.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
WR61	16200	6 x 1	100	500	4000	0.35#	C
WR6118	16202	6 x 1-1/8	100	500	4000	0.38#	C
WR6114	16204	6 x 1-1/4	100	500	4000	0.40#	C
WR6158	16206	6 x 1-5/8	100	500	4000	0.54#	C
WR62	16208	6 x 2	100	500	3000	0.64#	C
WR6214	16210	6 x 2-1/4	100		3000	0.68#	C
WR8212	16209	8 x 2-1/2	100		1000	1.04#	C
WR83	16211	8 x 3	100		1000	1.30#	C
WRT61	16212	6 x 1	500		3000	1.58#	C
WRT6118	16214	6 x 1-1/8	500		3000	1.79#	C
WRT6114	16216	6 x 1-1/4	500		3000	2.00#	C
WRT6158	16215	6 x 1-5/8	500		3000	2.46#	C
WRT62	16217	6 x 2	300		1800	1.81#	C
WRBK61	16218	6 x 1	10000		10000	35.00#	C
WRBK6118	16220	6 x 1-1/8	10000		10000	38.00#	C
WRBK6114	16222	6 x 1-1/4	8000		8000	43.20#	C
WRBK6158	16224	6 x 1-5/8	5000		5000	20.00#	C
WRBK62	16226	6 x 2	3500		3500	22.40#	C
WRBK6214	16228	6 x 2-1/4	3000		3000	20.40#	C
WRBK8212	16230	8 x 2-1/2	2500		2500	26.00#	C
WRBK83	16232	8 x 3	2000		2000	26.00#	C



Pan Head Slotted/Phillips (2 Way) Sheet Metal Screws - Zinc Plated - PC 4000

Pan head combo (slotted/phillips) sheet metal screws will tap their own mating threads when driven into preformed holes in metal. Length is determined from the base of the fastener head.

- Sheet Metal Screws
- Zinc Plated Steel
- Slotted/Phillips
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
2WS612	58162	6 x 1/2	100	500	4000	0.20#	C
2WS634	58164	6 x 3/4	100	500	4000	0.27#	C
2WS61	58166	6 x 1	100	500	4000	0.34#	C
2WS6114	58168	6 x 1-1/4	100	500	4000	0.42#	C
2WS6112	58170	6 x 1-1/2	100	500	4000	0.49#	C
2WS62	58172	6 x 2	100	500	3000	0.64#	C
2WS812	58150	8 x 1/2	100	500	4000	0.31#	C
2WS834	58152	8 x 3/4	100	500	4000	0.41#	C
2WS81	58154	8 x 1	100	500	4000	0.51#	C
2WS8114	58156	8 x 1-1/4	100	500	4000	0.61#	C
2WS8112	58158	8 x 1-1/2	100	500	3000	0.69#	C
2WS82	58160	8 x 2	100	500	3000	0.89#	C
2WS1012	58200	10 x 1/2	100	500	4000	0.43#	C
2WS1034	58202	10 x 3/4	100	500	4000	0.54#	C
2WS101	58204	10 x 1	100	500	4000	0.69#	C
2WS10114	58206	10 x 1-1/4	100	500	3000	0.80#	C
2WS10112	58208	10 x 1-1/2	100	500	3000	0.91#	C
2WS102	58210	10 x 2	50	250	1500	0.63#	C
2WS1212	58174	12 x 1/2	100	500	4000	0.61#	C
2WS1234	58176	12 x 3/4	100	500	3000	0.81#	C
2WS121	58178	12 x 1	100	500	3000	0.96#	C
2WS12114	58180	12 x 1-1/4	100	500	3000	1.15#	C
2WS12112	58182	12 x 1-1/2	100	500	3000	1.30#	C
2WS122	58184	12 x 2	50	250	1500	0.81#	C
2WS1412	58186	14 x 1/2	100	500	3000	0.86#	C
2WS1434	58188	14 x 3/4	100	500	3000	1.09#	C
2WS141	58190	14 x 1	100	500	3000	1.28#	C
2WS14114	58192	14 x 1-1/4	100	500	3000	1.57#	C
2WS14112	58194	14 x 1-1/2	50	250	1500	0.89#	C
2WS142	58196	14 x 2	50	250	1500	1.11#	C
2WST834	58161	#8 Tuff Pack 8 x 3/4	500		3000	2.24#	C
2WST81	58163	#8 Tuff Pack 8 x 1	500		3000	3.29#	C
2WST1034	58165	#10 Tuff Pack 10 x 3/4	500		3000	3.70#	C
2WST101	58167	#10 Tuff Pack 10 x 1	500		3000	3.60#	C



Phillips Pan Head Sheet Metal Screws Stainless Steel - PC 4010

Stainless steel pan head phillips sheet metal screws will tap their own mating threads when driven into preformed holes in metal. Length is determined from the base of the fastener head. Stainless steel resists corrosion and is ideal for applications where chemical resistance is required.


- Sheet Metal Screws
- Phillips
- 18-8 Stainless Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
PHSMSS612	70204	6 x 1/2	100	500	4000	0.20#	C
PHSMSS634	70206	6 x 3/4	100	500	4000	0.27#	C
PHSMSS61	70208	6 x 1	100	500	4000	0.34#	C
PHSMSS6114	70210	6 x 1-1/4	100	500	4000	0.42#	C
PHSMSS6112	70212	6 x 1-1/2	100	500	4000	0.49#	C
PHSMSS62	70214	6 x 2	100	500	3000	0.64#	C
PHSMSS812	70220	8 x 1/2	100	500	4000	0.31#	C
PHSMSS834	70222	8 x 3/4	100	500	4000	0.41#	C
PHSMSS81	70224	8 x 1	100	500	4000	0.51#	C
PHSMSS8114	70226	8 x 1-1/4	100	500	4000	0.61#	C
PHSMSS8112	70228	8 x 1-1/2	100	500	3000	0.69#	C
PHSMSS82	70230	8 x 2	100	500	3000	0.89#	C
PHSMSS1012	70240	10 x 1/2	100	500	4000	0.43#	C
PHSMSS1034	70242	10 x 3/4	100	500	4000	0.54#	C
PHSMSS101	70244	10 x 1	100	500	4000	0.69#	C
PHSMSS10114	70246	10 x 1-1/4	100	500	3000	0.80#	C
PHSMSS10112	70248	10 x 1-1/2	100	500	3000	0.91#	C
PHSMSS102	70250	10 x 2	50	250	1500	0.85#	C



- Sheet Metal Screws
- Pan Head
- Square Drive
- Zinc Plated Steel
- Invincibox™ Up To 2"

Square drive pan head sheet metal screws will tap their own mating threads when driven into preformed holes in metal. Square drive screws provide a positive grip and resist cam out. Length is determined from the base of the fastener head.

CAT NO	UPC		SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
DDSMS612	16960		6 x 1/2	#1	100	500	4000	0.20#	C
DDSMS634	16961		6 x 3/4	#1	100	500	4000	0.27#	C
DDSMS61	16962	#6	6 x 1	#1	100	500	4000	0.34#	C
DDSMS6114	16963		6 x 1-1/4	#1	100	500	4000	0.42#	C
DDSMS6112	16964		6 x 1-1/2	#1	100	500	4000	0.49#	C
DDSMS812	16965		8 x 1/2	#2	100	500	4000	0.31#	C
DDSMS834	16970		8 x 3/4	#2	100	500	4000	0.46#	C
DDSMS81	16971	#8	8 x 1	#2	100	500	4000	0.51#	C
DDSMS8114	16972		8 x 1-1/4	#2	100	500	4000	0.61#	C
DDSMS8112	16973		8 x 1-1/2	#2	100	500	3000	0.69#	C
DDSMS82	16974		8 x 2	#2	100	500	3000	0.89#	C
DDSMS8212	16990		8 x 2-1/2	#2	100		1000	1.33#	C
DDSMS83	16991		8 x 3	#2	100		1000	1.34#	C
DDSMS1012	16975		10 x 1/2	#2	100	500	4000	0.43#	C
DDSMS1034	16981		10 x 3/4	#2	100	500	4000	0.54#	C
DDSMS101	16982	#10	10 x 1	#2	100	500	4000	0.69#	C
DDSMS10114	16983		10 x 1-1/4	#2	100	500	3000	0.80#	C
DDSMS10112	16984		10 x 1-1/2	#2	100	500	3000	0.91#	C
DDSMS102	16985		10 x 2	#2	50	250	1500	0.85#	C
DDSMS10212	16986		10 x 2-1/2	#2	100		1000	1.44#	C
DDSMS103	16987		10 x 3	#2	100		1000	1.81#	C
DDSMS1234	60100		12 x 3/4	#3	100	500	4000	0.81#	C
DDSMS121	60102		12 x 1	#3	100	500	3000	0.96#	C
DDSMS12114	60104	#12	12 x 1-1/4	#3	100	500	3000	1.15#	C
DDSMS12112	60106		12 x 1-1/2	#3	100	500	3000	1.30#	C
DDSMS122	60108		12 x 2	#3	50	250	1500	0.81#	C
DDSMS12212	16988		12 x 2-1/2	#3	100		1000	1.98#	C
DDSMS123	16989		12 x 3	#3	100		1000	2.33#	C
DDSMST834	16976	#8 Tuff Pack	8 x 3/4	#2	500		3000	2.30#	C
DDSMST81	16977		8 x 1	#2	500		3000	2.69#	C
DDSMST1034	16978		10 x 3/4	#2	500		3000	3.03#	C
DDSMST101	16979	#10 Tuff Pack	10 x 1	#2	500		3000	3.68#	C

TECH TALK

Square Drive Screws


Square Drive screws resist cam out and stripping far better than phillips or slotted screws and are popular with manufacturers who value their speed and efficiency. Due to its snug fit, it can be driven easily with no need to actually hold the screw. Developed and used in Canada, it has gained increased popularity with the U.S. contracting trade.



Slotted Hex Washer Head Sheet Metal Screws Zinc Plated - PC 4000

Hex washer head sheet metal screws will tap their own mating threads when driven into preformed holes in metal. Length is determined from the base of the fastener head.

- Sheet Metal Screws
- Hex Washer Head
- Slotted
- Zinc Plated Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	HEX SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
HWSMS612	56500	6 x 1/2	1/4"	100	500	4000	0.25#	C
HWSMS634	56502	6 x 3/4	1/4"	100	500	4000	0.30#	C
HWSMS61	56504	6 x 1	1/4"	100	500	4000	0.38#	C
HWSMS6114	56506	6 x 1-1/4	1/4"	100	500	4000	0.45#	C
HWSMS6112	56508	6 x 1-1/2	1/4"	100	500	3000	0.62#	C
HWSMS812	56550	8 x 1/2	1/4"	100	500	4000	0.33#	C
HWSMS834	56552	8 x 3/4	1/4"	100	500	4000	0.43#	C
HWSMS81	56554	8 x 1	1/4"	100	500	4000	0.53#	C
HWSMS8114	56556	8 x 1-1/4	1/4"	100	500	4000	0.69#	C
HWSMS8112	56558	8 x 1-1/2	1/4"	100	500	3000	0.73#	C
HWSMS82	56560	8 x 2	1/4"	100	500	3000	0.92#	C
HWSMS8212	56562	8 x 2-1/2	1/4"	100		1000	1.30#	C
HWSMS83	56564	8 x 3	1/4"	100		1000	1.34#	C
HWSMS1012	56600	10 x 1/2	5/16"	100	500	4000	0.46#	C
HWSMS1034	56602	10 x 3/4	5/16"	100	500	4000	0.57#	C
HWSMS101	56604	10 x 1	5/16"	100	500	4000	0.73#	C
HWSMS10114	56606	10 x 1-1/4	5/16"	100	500	3000	0.84#	C
HWSMS10112	56608	10 x 1-1/2	5/16"	100	500	3000	0.96#	C
HWSMS102	56610	10 x 2	5/16"	50	250	1500	0.61#	C
HWSMS10212	56612	10 x 2-1/2	5/16"	100		1000	1.44#	C
HWSMS103	56614	10 x 3	5/16"	100		1000	1.81#	C
HWSMS1234	56650	12 x 3/4	5/16"	100	500	4000	0.85#	C
HWSMS121	56652	12 x 1	5/16"	100	500	3000	0.98#	C
HWSMS12114	56654	12 x 1-1/4	5/16"	100	500	3000	1.14#	C
HWSMS12112	56656	12 x 1-1/2	5/16"	100	500	3000	1.31#	C
HWSMS122	56658	12 x 2	5/16"	50	250	1500	0.81#	C
HWSMS12212	56660	12 x 2-1/2	5/16"	100		1000	1.98#	C
HWSMS123	56662	12 x 3	5/16"	100		1000	2.33#	C
HWSMST834	17267	#8 Tuff Pack	8 x 3/4	1/4"	500	3000	2.21#	C
HWSMST81	17268		8 x 1	1/4"	500	3000	2.71#	C
HWSMST1034	17269	#10 Tuff Pack	10 x 3/4	5/16"	500	3000	3.10#	C
HWSMST101	17270	#10 Tuff Pack	10 x 1	5/16"	500	3000	3.59#	C



Pan Head Phillips Framers Screws Black Oxide - PC 4260

Phillips pan head framer screws are ideal for light duty aluminum and steel metal to metal applications. Will penetrate through 20 gauge steel studs. Length is determined from base of the fastener head. Black oxide finish.

- Pan Head
- Phillips
- Black Oxide
- Metal Piercing
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
F6716	67160	6 x 7/16	100	500	4000	0.22#	C
FT6716	16390	#6 Tuff Pack	6 x 7/16	500	3000	1.10#	C



K-Lath Phillips Wafer Head Metal Piercing Screws Zinc Plated - PC 4200



- K-Lath Screws
- Wafer Head
- Phillips
- Zinc Plated Steel
- Metal Piercing
- Invincibox™ Up To 1-5/8"

K-Lath screws are metal piercing and will tap up to 20 gauge steel studs. Phillips wafer head provides large bearing surface. Length is determined from the base of the fastener. Used for framing, electrical, plumbing and sheet metal applications.

CAT NO	UPC		SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
KW812	15604		8 x 1/2	#2	100	500	4000	0.38#	C
KW834	15605		8 x 3/4	#2	100	500	4000	0.45#	C
KW81	15606	#8	8 x 1	#2	100	500	4000	0.56#	C
KW8114	15607		8 x 1-1/4	#2	100	500	4000	0.67#	C
KW8158	15609		8 x 1-5/8	#2	100	500	3000	0.75#	C

KWT812	15704	#8 Tuff Pack	8 x 1/2	#2	500		3000	3.88#	C
KWT834	15705		8 x 3/4	#2	500		3000	4.88#	C
KWT81	15706		8 x 1	#2	500		3000	3.12#	C
KWT8114	15707		8 x 1-1/4	#2	500		3000	3.68#	C
KWT8158	15709		8 x 1-5/8	#2	300		1800	1.58#	C

KWBK812	15804	#8 Bulk Pack	8 x 1/2	#2	10000		10000	38.00#	C
KWBK834	15805		8 x 3/4	#2	10000		10000	45.00#	C
KWBK81	15806		8 x 1	#2	8000		8000	44.80#	C
KWBK8114	15807		8 x 1-1/4	#2	5000		5000	34.60#	C
KWBK8158	15809		8 x 1-5/8	#2	5000		5000	42.28#	C

K-Lath Square Drive Wafer Head Metal Piercing Screws Zinc Plated - PC 4200



- K-Lath Screws
- Wafer Head
- Square Drive
- Zinc Plated Steel
- Metal Piercing
- Invincibox™ through 2"

K-Lath screws are metal piercing and will tap up to 20 gauge steel studs. Square Drive wafer head provides large bearing surface. Length is determined from the base of the fastener head. Used for framing, electrical, plumbing and sheet metal applications.

CAT NO	UPC		SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
KWDD812	15620		8 x 1/2	#2	100	500	4000	0.44#	C
KWDD834	15621		8 x 3/4	#2	100	500	4000	0.52#	C
KWDD81	15622	#8	8 x 1	#2	100	500	4000	0.60#	C
KWDD8114	15636		8 x 1-1/4	#2	100	500	4000	0.67#	C
KWDD8112	15637		8 x 1-1/2	#2	100	500	3000	0.75#	C
KWDD82	15638		8 x 2	#2	100	500	3000	0.89#	C

KWDD1012	15623		10 x 1/2	#2	100	500	4000	0.56#	C
KWDD1034	15624		10 x 3/4	#2	100	500	4000	0.67#	C
KWDD101	15625	#10	10 x 1	#2	100	500	4000	0.78#	C
KWDD10114	15626		10 x 1-1/4	#2	100	500	3000	0.93#	C
KWDD10112	15627		10 x 1-1/2	#2	100	500	3000	1.19#	C
KWDD102	15628		10 x 2	#2	50	250	1500	0.75#	C

KWDDT812	15629	#8 Tuff Pack	8 x 1/2	#2	500		3000	2.35#	C
KWDDT834	15630		8 x 3/4	#2	500		3000	2.81#	C
KWDDT81	15631		8 x 1	#2	500		3000	3.01#	C

KWDDT1012	15632	#10 Tuff Pack	10 x 1/2	#2	500		3000	2.95#	C
KWDDT1034	15633		10 x 3/4	#2	500		3000	3.75#	C
KWDDT101	15634		10 x 1	#2	500		3000	4.31#	C
KWDDT10114	15635		10 x 1-1/4	#2	400		2400	5.04#	C



Pan Head Phillips Self Drilling Screws Zinc Plated - PC 4220

Self drilling phillips pan head screws drill a hole and tap threads in one operation. The drilling operation removes metal and can be used with heavier gauge metals. Length is determined from the base of the fastener head.

- Self Drilling
- Pan Head
- Phillips
- Zinc Plated Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
TEKPH612	17370	#6	6 x 1/2	#1	100	500	4000	0.26# C
TEKPH634	17375		6 x 3/4	#1	100	500	4000	0.30# C
TEKPH61	17380		6 x 1	#1	100	500	4000	0.34# C
TEKPH812	17410	#8	8 x 1/2	#2	100	500	4000	0.36# C
TEKPH834	17415		8 x 3/4	#2	100	500	4000	0.43# C
TEKPH81	17420		8 x 1	#2	100	500	4000	0.58# C
TEKPH8114	17385		8 x 1-1/4	#2	100	500	4000	0.61# C
TEKPH8122	17390		8 x 1-1/2	#2	100	500	3000	0.72# C
TEKPH82	17395		8 x 2	#2	100	500	4000	0.92# C
TEKPH1012	17425	#10	10 x 1/2	#2	100	500	4000	0.47# C
TEKPH1034	17430		10 x 3/4	#2	100	500	4000	0.59# C
TEKPH101	17435		10 x 1	#2	100	500	4000	0.76# C
TEKPH10114	17440		10 x 1-1/4	#2	100	500	3000	0.82# C
TEKPH10112	17445		10 x 1-1/2	#2	100	500	3000	0.93# C
TEKPH102	17450		10 x 2	#2	50	250	1500	0.61# C



Pan Head Square Drive Self Drilling Screws Zinc Plated - PC 4220

Self drilling square drive pan head screws drill a hole and tap threads in one operation. The drilling operation removes metal and can be used with heavier gauge metals. Length is determined from the base of the fastener head.

- Self Drilling
- Pan Head
- Square Drive
- Zinc Plated Steel
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
TEKDD812	59500	#8	8 x 1/2	#2	100	500	4000	0.36# C
TEKDD834	59502		8 x 3/4	#2	100	500	4000	0.43# C
TEKDD81	59504		8 x 1	#2	100	500	4000	0.58# C
TEKDD8114	59517		8 x 1-1/4	#2	100	500	4000	0.82# C
TEKDD8122	59518		8 x 1-1/2	#2	100	500	3000	0.93# C
TEKDD82	59519		8 x 2	#2	100	500	3000	1.22# C
TEKDD1012	59506	#10	10 x 1/2	#2	100	500	4000	0.47# C
TEKDD1034	59508		10 x 3/4	#2	100	500	4000	0.59# C
TEKDD101	59510		10 x 1	#2	100	500	4000	0.76# C
TEKDD10114	59520		10 x 1-1/4	#2	100	500	3000	0.82# C
TEKDD10112	59521		10 x 1-1/2	#2	100	500	3000	0.93# C
TEKDD102	59522		10 x 2	#2	50	250	1500	0.61# C
TEKDDT812	59511		#8 Tuff Pack	8 x 1/2	#2	500	3000	1.76# C
TEKDDT834	59512			8 x 3/4	#2	500	3000	2.28# C
TEKDDT81	59513		8 x 1	#2	500	3000	2.76# C	
TEKDDT1012	59514	#10 Tuff Pack	10 x 1/2	#2	500	3000	2.48# C	
TEKDDT1034	59515		10 x 3/4	#2	500	3000	3.10# C	
TEKDDT101	59516		10 x 1	#2	500	3000	3.60# C	

TECH TALK



Self Drilling Screws

- Manufactured from high quality cold headed material and heat treated under controlled conditions yielding optimum drill performance.
- Better thread engagement and optimum holding powers are achieved by using a product which self-drills its own hole size.
- Available in a variety of head styles and drive systems to meet special application and installation demands.



Hex Washer Head Self Drilling Screws Zinc Plated - PC 4220



- Self Drilling
- Zinc Plated Steel
- Hex Washer Head
- Invincibox™ Up To 2"

Hex washer head self drilling screws drill a hole and tap threads in one operation. The drilling operation removes metal and can be used in heavier gauge metals. Length is determined from the base of the fastener head.

CAT NO	UPC	SIZE	HEX SIZE	STD SLEEVE	MSTR	WT/STD	UNIT		
TEKHW612	17455	#6	6 x 1/2	1/4"	100	500	4000	0.26#	C
TEKHW634	17460		6 x 3/4	1/4"	100	500	4000	0.31#	C
TEKHW61	17465		6 x 1	1/4"	100	500	4000	0.37#	C
TEKHW812	17500	#8	8 x 1/2	1/4"	100	500	4000	0.36#	C
TEKHW834	17505		8 x 3/4	1/4"	100	500	4000	0.46#	C
TEKHW81	17510		8 x 1	1/4"	100	500	4000	0.56#	C
TEKHW8114	17515		8 x 1-1/4	1/4"	100	500	4000	0.68#	C
TEKHW8112	17520		8 x 1-1/2	1/4"	100	500	3000	0.74#	C
TEKHW82	17523		8 x 2	1/4"	100	500	3000	0.91#	C
TEKHW1012	17525	#10	10 x 1/2	5/16"	100	500	4000	0.51#	C
TEKHW1034	17530		10 x 3/4	5/16"	100	500	4000	0.62#	C
TEKHW101	17535		10 x 1	5/16"	100	500	4000	0.79#	C
TEKHW10114	17540		10 x 1-1/4	5/16"	100	500	3000	0.92#	C
TEKHW10112	17545		10 x 1-1/2	5/16"	100	500	3000	1.06#	C
TEKHW102	17547		10 x 2	5/16"	50	250	1500	0.66#	C
TEKHW1234	17550	#12	12 x 3/4	5/16"	100	500	4000	0.89#	C
TEKHW121	17555		12 x 1	5/16"	100	500	3000	1.08#	C
TEKHW12112	17560		12 x 1-1/2	5/16"	100	500	3000	1.44#	C
TEKHW122	17562		12 x 2	5/16"	50	250	1500	0.89#	C
TEKHW1434	17565		14 x 3/4	3/8"	100	500	3000	1.35#	C
TEKHW141	17570	#14	14 x 1	3/8"	100	500	3000	1.39#	C
TEKHW14114	17575		14 x 1-1/4	3/8"	100	500	3000	1.86#	C
TEKHW14112	17580		14 x 1-1/2	3/8"	50	250	1500	1.04#	C
TEKHW142	17585		14 x 2	3/8"	50	250	1500	1.16#	C
TEKHT812	17800		#8 Tuff Pack	8 x 1/2	1/4"	500		3000	2.04#
TEKHT834	17802	8 x 3/4		1/4"	500		3000	2.22#	C
TEKHT81	17804	8 x 1		1/4"	500		3000	2.76#	C
TEKHT1012	17806	#10 Tuff Pack	10 x 1/2	5/16"	500		3000	2.48#	C
TEKHT1034	17808		10 x 3/4	5/16"	500		3000	3.10#	C
TEKHT101	17810		10 x 1	5/16"	500		3000	3.74#	C

Phillips Wafer Head Self Drilling Screws Zinc Plated - PC 4220



- Self Drilling
- Zinc Plated Steel
- Wafer Head
- Invincibox™ Up To 1-1/4"
- Phillips

Self drilling phillips wafer head screws drill a hole and tap threads in one operation. The drilling operation removes metal and can be used with heavier gauge metals. Length is determined from the base of the fastener head.

CAT NO	UPC	SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT	
TEKW812	17775	#8	8 x 1/2	#2	100	500	4000	0.34#	C
TEKW834	17780		8 x 3/4	#2	100	500	4000	0.45#	C
TEKW81	81481		8 x 1	#2	100	500	4000	0.56#	C
TEKW8114	17785		8 x 1-1/4	#2	100	500	4000	0.67#	C
TEKWT812	17790	#8 Tuff Pack	8 x 1/2	#2	500		3000	2.04#	C
TEKWT834	17795		8 x 3/4	#2	500		3000	2.68#	C
TEKWT81	81482		8 x 1	#2	500		3000	2.80#	C
TEKW812BK	81483	#8 Bulk Pack	8 X 1/2	#2	10000		10000	34.00#	C
TEKW834BK	81484		8 X 3/4	#2	10000		10000	45.00#	C
TEKW81BK	81485		8 X 1	#2	6500		6500	29.25#	C
TEKW8114BK	81486		8 X 1-1/4	#2	6500		6500	30.55#	C



Sharpeez Slotted Hex Washer Head Metal Piercing Screws - Zinc Plated - PC 4190

Sharpeez screws are metal piercing and will tap their own mating threads. Hex washer slotted head. Length is determined from base of the fastener head. Used for framing, electrical, plumbing, and sheet metal applications.

- Sharpeez
- Hex Washer Head
- Slotted
- Zinc Plated Steel
- Metal Piercing
- Invincibox™ Up To 2"

CAT NO	UPC	SIZE	HEX SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
SP812	16250	8 x 1/2	1/4"	100	500	4000	0.32#	C
SP834	16252	8 x 3/4	1/4"	100	500	4000	0.42#	C
SP81	16254	8 x 1	1/4"	100	500	4000	0.52#	C
SP8114	16256	8 x 1-1/4	1/4"	100	500	4000	0.60#	C
SP8112	16258	8 x 1-1/2	1/4"	100	500	3000	0.70#	C
SP82	16260	8 x 2	1/4"	100	500	3000	0.94#	C
SPT812	16262	8 x 1/2	1/4"	500		3000	3.05#	C
SPT834	16264	8 x 3/4	1/4"	500		3000	3.99#	C
SPT81	16266	8 x 1	1/4"	500		3000	5.06#	C
SPT8114	16268	8 x 1-1/4	1/4"	500		3000	2.97#	C
SPT8112	16270	8 x 1-1/2	1/4"	500		3000	3.71#	C
SPT82	16272	8 x 2	1/4"	300		1800	2.80#	C
SPBK812	16274	8 x 1/2	1/4"	10000		10000	31.32#	C
SPBK834	16276	8 x 3/4	1/4"	10000		10000	39.44#	C
SPBK81	16278	8 x 1	1/4"	7000		7000	34.38#	C
SPBK8114	16280	8 x 1-1/4	1/4"	5000		5000	29.20#	C
SPBK8112	16282	8 x 1-1/2	1/4"	3000		3000	23.14#	C
SPBK82	16284	8 x 2	1/4"	3000		3000	36.44#	C



Phillips Pan Head Framers Screws - Self Drilling Black Phosphate - PC 4220

Phillips pan head framer screws are ideal for light duty aluminum and steel metal to metal applications. Will penetrate through 20 gauge steel studs. Length is determined from base of the fastener head. Black oxide finish.

- Framers Screws
- Pan Head
- Phillips
- Black Oxide
- Self Drilling
- Invincibox™

CAT NO	UPC	SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
TEKF7716	59523	7 x 7/16	#2	100	500	4000	0.27#	C
TEKF7716	59524	7 x 7/16	#2	500		3000	1.35#	C



TECH TALK

Metal Piercing Screws

Sharpeez (Hex-Slotted) and K-Lath (Modified Truss Phillips & Square Drive).

Used for framing, electrical, plumbing and sheet metal applications.



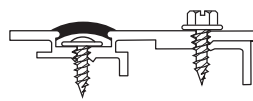
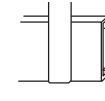
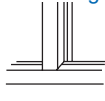
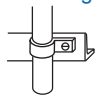
Framer Screws

Heat treated point. Pierces metal. Used for mounting boxes to metal studs or attaching stud to track and stud framing.



Applications:

Electrical Plumbing Framing Sheet Metal





- Deck Screws
- Flat Head
- Type - 17 Point
- Combo Drive
- Phillips/Square
- Green Ceramic Coated
- Invincibox™ Up To 2"

The Best engineered Deck Screw on the market. Salt spray resistant for over 1,200+ hours. Will not streak or stain lumber. Use for decks, docks, fences, spas, gazebos, siding and other outdoor applications.

CAT NO	UPC	SIZE	BIT SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
DSP8114	81049	8 x 1-1/4	#2	100	500	4000	0.55#	C
DSP8158	81050	8 x 1-5/8	#2	100	500	3000	0.70#	C
DSP82	81051	8 x 2	#2	100	500	3000	0.90#	C
DSP9212	81052	9 x 2-1/2	#2	100		1000	1.10#	C
DSP93	81053	9 x 3	#2	100		1000	1.30#	C
DSP10312	81054	10 x 3-1/2	#2	100		1000	1.60#	C
DSP104	81055	10 x 4	#2	100		1000	1.85#	C
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DSPT8114	81056	8 x 1-1/4	#2	500		3000	2.50#	C
DSPT8158	81057	8 x 1-5/8	#2	500		3000	3.20#	C
DSPT82	81058	8 x 2	#2	300		1800	2.50#	C
DSPT9212	81059	9 x 2-1/2	#2	200		1200	2.30#	C
DSPT93	81060	9 x 3	#2	200		1200	2.65#	C
DSPT10312	81061	10 x 3-1/2	#2	150		900	2.50#	C
DSPT104	81062	10 x 4	#2	150		900	2.85#	C
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DSPBK8114	81049	8 x 1-1/4	#2	8000		8000	37.40#	C
DSPBK8158	81050	8 x 1-5/8	#2	5000		5000	30.95#	C
DSPBK82	81051	8 x 2	#2	3500		3500	27.40#	C
DSPBK9212	81052	9 x 2-1/2	#2	2500		2500	27.00#	C
DSPBK93	81053	9 x 3	#2	2000		2000	25.50#	C
DSPBK10312	81054	10 x 3-1/2	#2	1000		1000	16.30#	C
DSPBK104	81055	10 x 4	#2	1000		1000	20.05#	C

Deck Screws

Dottie Deck Screws are designed using a Combo Phillips/Square drive and a type 17 thread cutting point providing for the highest quality fastening when joining pieces of pressure treated lumber. Our Deck Screws also provide corrosion resistance superior to phosphate-coated drywall screws without discoloring the wood. The square drive is preferred by some for its excellent torque transmission and resistance to cam-out problems.

TECH TALK

The TUFF PACK is a reusable, unbreakable, stackable plastic container for your fasteners and is available with:

- | | |
|----------------|----------------------------|
| K-Lath Screws | Drywall Screws |
| Machine Screws | Sheet Metal Screws |
| Ground Screws | Washers |
| Hex Nuts | Phillips Wafer Head Screws |
| Crimp Sleeves | Self Drilling Screws |
| Sharpeez | Deck Screws |





Hex Head Tap Bolts Zinc Plated - PC 4090

Fully threaded hex head tap bolts. Made from grade 2 low carbon steel. Length is determined from the base of the fastener head. Continuous thread allows for take up adjustment. (MACHINE BOLTS)

- Hex Head Tap Bolts
- Full Thread
- Grade 2
- Zinc Plated Steel




CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD	UNIT
MB1412	58700	1/4 x 1/2	7/16"	100	4000	1.18#	C
MB1434	58702	1/4 x 3/4	7/16"	100	3000	1.44#	C
MB141	58704	1/4 x 1	7/16"	100	3000	1.67#	C
MB14114	58706	1/4 x 1-1/4	7/16"	100	1000	2.01#	C
MB14112	58708	1/4 x 1-1/2	7/16"	100	1000	2.36#	C
MB142	58710	1/4 x 2	7/16"	100	1000	3.07#	C
MB14212	58712	1/4 x 2-1/2	7/16"	100	1000	3.75#	C
MB143	58714	1/4 x 3	7/16"	100	1000	4.35#	C
MB14312	58716	1/4 x 3-1/2	7/16"	100	1000	5.10#	C
MB144	58718	1/4 x 4	7/16"	100	1000	5.75#	C
MB14412	58720	1/4 x 4-1/2	7/16"	100	1000	6.36#	C
MB145	58722	1/4 x 5	7/16"	100	400	6.92#	C
MB14512	58724	1/4 x 5-1/2	7/16"	100	400	7.74#	C
MB146	58726	1/4 x 6	7/16"	100	400	8.39#	C
MB51612	58750	5/16 x 1/2	1/2"	100	1000	1.95#	C
MB51634	58752	5/16 x 3/4	1/2"	100	1000	2.33#	C
MB5161	58754	5/16 x 1	1/2"	100	1000	2.74#	C
MB516114	58756	5/16 x 1-1/4	1/2"	100	1000	3.23#	C
MB516112	58758	5/16 x 1-1/2	1/2"	100	1000	3.82#	C
MB5162	58760	5/16 x 2	1/2"	100	1000	4.82#	C
MB516212	58762	5/16 x 2-1/2	1/2"	100	1000	5.95#	C
MB5163	58764	5/16 x 3	1/2"	100	1000	6.91#	C
MB516312	58766	5/16 x 3-1/2	1/2"	50	500	3.60#	C
MB5164	58768	5/16 x 4	1/2"	50	500	4.12#	C
MB516412	58770	5/16 x 4-1/2	1/2"	50	500	4.41#	C
MB5165	58772	5/16 x 5	1/2"	50	200	5.54#	C
MB516512	58774	5/16 x 5-1/2	1/2"	50	200	6.15#	C
MB5166	58776	5/16 x 6	1/2"	50	200	6.63#	C
MB3812	58800	3/8 x 1/2	9/16"	100	1000	2.93#	C
MB3834	58802	3/8 x 3/4	9/16"	100	1000	3.55#	C
MB381	58804	3/8 x 1	9/16"	100	1000	4.03#	C
MB38114	58806	3/8 x 1-1/4	9/16"	100	1000	4.48#	C
MB38112	58808	3/8 x 1-1/2	9/16"	100	1000	5.54#	C
MB382	58810	3/8 x 2	9/16"	100	1000	6.94#	C
MB38212	58812	3/8 x 2-1/2	9/16"	100	500	7.80#	C
MB383	58814	3/8 x 3	9/16"	100	500	9.03#	C
MB38312	58816	3/8 x 3-1/2	9/16"	50	500	5.10#	C
MB384	58818	3/8 x 4	9/16"	50	500	6.53#	C
MB38412	58820	3/8 x 4-1/2	9/16"	50	500	7.21#	C
MB385	58822	3/8 x 5	9/16"	50	200	7.98#	C
MB38512	58824	3/8 x 5-1/2	9/16"	50	200	8.30#	C
MB386	58826	3/8 x 6	9/16"	50	200	8.74#	C
MB1234	58850	1/2 x 3/4	3/4"	50	500	4.05#	C
MB121	58852	1/2 x 1	3/4"	50	500	4.36#	C
MB12114	58854	1/2 x 1-1/4	3/4"	50	500	4.69#	C
MB12112	58856	1/2 x 1-1/2	3/4"	50	500	6.50#	C
MB122	58858	1/2 x 2	3/4"	50	500	6.73#	C
MB12212	58860	1/2 x 2-1/2	3/4"	50	200	8.02#	C
MB123	58862	1/2 x 3	3/4"	50	200	9.37#	C
MB12312	58864	1/2 x 3-1/2	3/4"	50	200	10.75#	C
MB124	58866	1/2 x 4	3/4"	25	100	6.02#	C
MB12412	58868	1/2 x 4-1/2	3/4"	25	100	6.65#	C
MB125	58870	1/2 x 5	3/4"	25	100	7.40#	C
MB12512	58872	1/2 x 5-1/2	3/4"	25	100	8.10#	C
MB126	58874	1/2 x 6	3/4"	25	100	8.78#	C





CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD	UNIT
MB58114	58900	5/8 x 1-1/4	15/16"	50	500	4.12#	C
MB58112	58902	5/8 x 1-1/2	15/16"	50	500	4.50#	C
MB58134	58903	5/8 x 1-3/4	15/16"	50	500	5.00#	C
MB582	58904	5/8 x 2	15/16"	50	250	5.60#	C
MB58214	58905	5/8 x 2-1/4	15/16"	25	250	6.13#	C
MB58212	58906	5/8 x 2-1/2	15/16"	25	250	6.58#	C
MB58234	58907	5/8-11 5/8 x 2-3/4	15/16"	25	250	7.12#	C
MB583	58908	5/8 x 3	15/16"	25	250	7.63#	C
MB58314	58909	5/8 x 3-1/4	15/16"	25	100	8.13#	C
MB58312	58910	5/8 x 3-1/2	15/16"	25	100	8.65#	C
MB58334	58911	5/8 x 3-3/4	15/16"	25	100	9.00#	C
MB584	58912	5/8 x 4	15/16"	25	100	9.73#	C
MB58412	58914	5/8 x 4-1/2	15/16"	25	100	11.09#	C
MB585	58916	5/8 x 5	15/16"	25	100	12.17#	C
MB58512	58918	5/8 x 5-1/2	15/16"	25	100	13.25#	C
MB586	58920	5/8 x 6	15/16"	25	100	14.33#	C
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MB34112	58950	3/4 x 1-1/2	1-1/8"	25	250	7.42#	C
MB34134	58951	3/4 x 1-3/4	1-1/8"	25	250	8.10#	C
MB342	58952	3/4 x 2	1-1/8"	25	250	8.60#	C
MB34214	58953	3/4 x 2-1/4	1-1/8"	25	100	9.35#	C
MB34212	58954	3/4 x 2-1/2	1-1/8"	25	100	10.08#	C
MB34234	58955	3/4 x 2-3/4	1-1/8"	25	100	10.75#	C
MB343	58956	3/4-10 3/4 x 3	1-1/8"	25	100	11.50#	C
MB34314	58957	3/4 x 3-1/4	1-1/8"	25	100	12.25#	C
MB34312	58958	3/4 x 3-1/2	1-1/8"	25	100	13.10#	C
MB34334	58959	3/4 x 3-3/4	1-1/8"	25	100	13.75#	C
MB344	58960	3/4 x 4	1-1/8"	25	100	14.63#	C
MB34412	58962	3/4 x 4-1/2	1-1/8"	25	100	16.56#	C
MB345	58964	3/4 x 5	1-1/8"	25	100	18.11#	C
MB34512	58966	3/4 x 5-1/2	1-1/8"	25	100	19.67#	C
MB346	58968	3/4 x 6	1-1/8"	25	100	21.22#	C

TECH TALK

Grade	Page Number	Head Marking	Description
Grade 2 Bolt (Full Thread)	A22-A23		Low Grade Carbon Steel
Grade 5 Bolt (Partial Thread)	A24		Medium Carbon Steel Quenched & Tempered
Grade 8 Bolt (Partial Thread)	Available Special Order		Medium Carbon Alloy Steel Quenched & Tempered
Grade 2 Washer	A30-A31		Low Grade Carbon Steel
Hard Alloy Washer	A30		Use with Grade 5 & 8 Bolts
Grade 5 Hex Nuts	A28		Medium Carbon Steel Quenched & Tempered
Grade 8 Hex Nuts	Available Special Order		Medium Carbon Alloy Steel Quenched & Tempered



Hex Head Cap Screws Grade 5 Zinc Plated - PC 4018

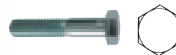
Grade 5 hex head cap screws are medium strength (120,000 PSI tensile) and are made from carbon steel. Length is determined from the base of the fastener head.

- Hex Head Cap Screws
- Grade 5
- Partial Thread
- Zinc Plated Steel

CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD UNIT	
5MB1412	18000	1/4 x 1/2	7/16"	100	4000	1.18#	C
5MB1434	18001	1/4 x 3/4	7/16"	100	3000	1.44#	C
5MB141	18002	1/4 x 1	7/16"	100	3000	1.67#	C
5MB14114	18003	1/4 x 1-1/4	7/16"	100	1000	2.01#	C
5MB14112	18004	1/4-20 1/4 x 1-1/2	7/16"	100	1000	2.36#	C
5MB142	18005	1/4 x 2	7/16"	100	1000	3.07#	C
5MB14212	18006	1/4 x 2-1/2	7/16"	100	1000	3.75#	C
5MB143	18007	1/4 x 3	7/16"	100	1000	4.35#	C
5MB14312	18008	1/4 x 3-1/2	7/16"	100	1000	5.10#	C
5MB144	18009	1/4 x 4	7/16"	100	1000	5.75#	C
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5MB51612	18014	5/16 x 1/2	1/2"	100	1000	1.95#	C
5MB51634	18015	5/16 x 3/4	1/2"	100	1000	2.33#	C
5MB5161	18016	5/16 x 1	1/2"	100	1000	2.74#	C
5MB516114	18017	5/16 x 1-1/4	1/2"	100	1000	3.23#	C
5MB516112	18018	5/16-18 5/16 x 1-1/2	1/2"	100	1000	3.82#	C
5MB5162	18019	5/16 x 2	1/2"	100	1000	4.82#	C
5MB516212	18020	5/16 x 2-1/2	1/2"	100	1000	5.95#	C
5MB5163	18021	5/16 x 3	1/2"	100	1000	6.91#	C
5MB516312	18022	5/16 x 3-1/2	1/2"	50	500	3.62#	C
5MB5164	18023	5/16 x 4	1/2"	50	500	3.82#	C
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5MB3812	18028	3/8 x 1/2	9/16"	100	1000	2.93#	C
5MB3834	18029	3/8 x 3/4	9/16"	100	1000	3.55#	C
5MB381	18030	3/8 x 1	9/16"	100	1000	4.03#	C
5MB38114	18031	3/8 x 1-1/4	9/16"	100	1000	4.48#	C
5MB38112	18032	3/8-16 3/8 x 1-1/2	9/16"	100	1000	5.54#	C
5MB382	18033	3/8 x 2	9/16"	100	1000	6.94#	C
5MB38212	18034	3/8 x 2-1/2	9/16"	100	500	8.68#	C
5MB383	18035	3/8 x 3	9/16"	100	500	9.49#	C
5MB38312	18036	3/8 x 3-1/2	9/16"	50	500	5.65#	C
5MB384	18037	3/8 x 4	9/16"	50	500	6.94#	C
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5MB1234	18042	1/2 x 3/4	3/4"	50	500	4.05#	C
5MB121	18043	1/2 x 1	3/4"	50	500	4.15#	C
5MB12114	18044	1/2 x 1-1/4	3/4"	50	500	4.69#	C
5MB12112	18045	1/2 x 1-1/2	3/4"	50	500	5.21#	C
5MB122	18046	1/2 x 2	3/4"	50	500	6.73#	C
5MB12212	18047	1/2 x 2-1/2	3/4"	50	200	8.02#	C
5MB123	18048	1/2 x 3	3/4"	50	200	9.37#	C
5MB12312	18049	1/2 x 3-1/2	3/4"	50	200	10.75#	C
5MB124	18050	1/2 x 4	3/4"	25	100	6.02#	C



Hex Head Cap Screws Stainless Steel - PC 4010



- Hex Head Cap Screws
- Partial Thread
- 18-8 Stainless Steel

Stainless steel hex head cap screws are used in non-critical applications with nuts and washers. Length is determined from the base of the fastener head. 18-8 Stainless Steel is used where corrosion resistance is required. 18% chromium, 8% nickel.

CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD	UNIT
MBS1412	69704	1/4 x 1/2	7/16"	100	4000	1.18#	C
MBS1434	69706	1/4 x 3/4	7/16"	100	3000	1.44#	C
MBS141	69708	1/4 x 1	7/16"	100	3000	1.67#	C
MBS14114	69710	1/4 x 1-1/4	7/16"	100	1000	2.01#	C
MBS14112	69712	1/4 x 1-1/2	7/16"	100	1000	2.36#	C
MBS142	69714	1/4 x 2	7/16"	100	1000	3.07#	C
MBS51612	69744	5/16 x 1/2	1/2"	100	1000	1.95#	C
MBS51634	69746	5/16 x 3/4	1/2"	100	1000	2.33#	C
MBS5161	69748	5/16 x 1	1/2"	100	1000	2.74#	C
MBS516114	69750	5/16 x 1-1/4	1/2"	100	1000	3.23#	C
MBS516112	69752	5/16 x 1-1/2	1/2"	100	1000	3.82#	C
MBS5162	69754	5/16 x 2	1/2"	100	1000	4.82#	C
MBS3812	69804	3/8 x 1/2	9/16"	100	1000	2.93#	C
MBS3834	69806	3/8 x 3/4	9/16"	100	1000	3.55#	C
MBS381	69808	3/8 x 1	9/16"	100	1000	4.03#	C
MBS38114	69810	3/8 x 1-1/4	9/16"	100	1000	4.48#	C
MBS38112	69812	3/8 x 1-1/2	9/16"	100	1000	5.54#	C
MBS382	69814	3/8 x 2	9/16"	100	1000	6.94#	C
MBS1234	69844	1/2 x 3/4	3/4"	50	500	3.63#	C
MBS121	69846	1/2 x 1	3/4"	50	500	4.15#	C
MBS12114	69848	1/2 x 1-1/4	3/4"	50	500	4.69#	C
MBS12112	69850	1/2 x 1-1/2	3/4"	50	500	5.21#	C
MBS122	69852	1/2 x 2	3/4"	50	500	6.73#	C

Hex Head Tap Bolts Silicon Bronze - PC 4015



- Hex Head Tap Bolts
- Full Thread
- Silicon Bronze

Silicon bronze hex head tap bolts are used in non-critical applications with nuts and washers. Length is determined from the base of the fastener head. Silicon bronze is superior for marine applications. It will not corrode, is harder than brass and has a high resistance to extreme temperatures.

CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD	UNIT
MBBZ1412	58300	1/4 x 1/2	7/16"	100	4000	1.18#	C
MBBZ1434	58301	1/4 x 3/4	7/16"	100	3000	1.44#	C
MBBZ141	58302	1/4 x 1	7/16"	100	3000	1.67#	C
MBBZ14114	58303	1/4 x 1-1/4	7/16"	100	1000	2.01#	C
MBBZ14112	58304	1/4 x 1-1/2	7/16"	100	1000	2.36#	C
MBBZ142	58305	1/4 x 2	7/16"	100	1000	3.07#	C
MBBZ51612	58308	5/16 x 1/2	1/2"	100	1000	1.95#	C
MBBZ51634	58309	5/16 x 3/4	1/2"	100	1000	2.33#	C
MBBZ5161	58310	5/16 x 1	1/2"	100	1000	2.74#	C
MBBZ516114	58311	5/16 x 1-1/4	1/2"	100	1000	3.23#	C
MBBZ516112	58312	5/16 x 1-1/2	1/2"	100	1000	3.82#	C
MBBZ5162	58313	5/16 x 2	1/2"	100	1000	4.82#	C
MBBZ3812	58316	3/8 x 1/2	9/16"	100	1000	2.93#	C
MBBZ3834	58317	3/8 x 3/4	9/16"	100	1000	3.55#	C
MBBZ381	58318	3/8 x 1	9/16"	100	1000	4.03#	C
MBBZ38114	58319	3/8 x 1-1/4	9/16"	100	1000	4.48#	C
MBBZ38112	58320	3/8 x 1-1/2	9/16"	100	1000	5.54#	C
MBBZ382	58321	3/8 x 2	9/16"	100	1000	6.94#	C
MBBZ1234	58326	1/2 x 3/4	3/4"	50	500	3.63#	C
MBBZ121	58327	1/2 x 1	3/4"	50	500	4.15#	C
MBBZ12114	58328	1/2 x 1-1/4	3/4"	50	500	4.69#	C
MBBZ12112	58329	1/2 x 1-1/2	3/4"	50	500	5.21#	C
MBBZ122	58330	1/2 x 2	3/4"	50	500	6.73#	C



Hex Head Lag Screws Zinc Plated - PC 4080

Lag screws are used in woodworking when standard wood screws are too short or too small. Also used in concrete, brick or in mortar when used with lag shields. Length is determined from the base of the fastener head.

- Lag Screws
- Hex Head
- Zinc Plated Steel

CAT NO	UPC	SIZE	HEX SIZE	STD	MSTR	WT/STD	UNIT
LAG141	58500	1/4 x 1	7/16"	100	1000	1.48#	C
LAG14114	58502	1/4 x 1-1/4	7/16"	100	1000	1.67#	C
LAG14112	58503	1/4 x 1-1/2	7/16"	100	1000	1.83#	C
LAG142	58504	1/4 x 2	7/16"	100	1000	2.58#	C
LAG14212	58506	1/4 x 2-1/2	7/16"	100	1000	3.00#	C
LAG143	58508	1/4 x 3	7/16"	100	1000	3.57#	C
LAG14312	58510	1/4 x 3-1/2	7/16"	100	1000	4.03#	C
LAG144	58512	1/4 x 4	7/16"	100	1000	4.44#	C
LAG14412	58514	1/4 x 4-1/2	7/16"	100	1000	4.90#	C
LAG145	58516	1/4 x 5	7/16"	100	400	5.46#	C
LAG14512	58518	1/4 x 5-1/2	7/16"	100	400	6.21#	C
LAG146	58520	1/4 x 6	7/16"	100	400	6.59#	C
LAG5161	58550	5/16 x 1	1/2"	100	1000	2.93#	C
LAG516114	58552	5/16 x 1-1/4	1/2"	100	1000	3.21#	C
LAG516112	58553	5/16 x 1-1/2	1/2"	100	1000	3.49#	C
LAG5162	58554	5/16 x 2	1/2"	100	1000	4.05#	C
LAG516212	58556	5/16 x 2-1/2	1/2"	100	1000	4.62#	C
LAG5163	58558	5/16 x 3	1/2"	100	1000	5.38#	C
LAG516312	58560	5/16 x 3-1/2	1/2"	100	400	5.94#	C
LAG5164	58562	5/16 x 4	1/2"	100	400	6.88#	C
LAG516412	58564	5/16 x 4-1/2	1/2"	100	400	7.76#	C
LAG5165	58566	5/16 x 5	1/2"	100	400	8.62#	C
LAG516512	58568	5/16 x 5-1/2	1/2"	100	400	9.94#	C
LAG5166	58670	5/16 x 6	1/2"	100	400	10.15#	C
LAG381	58598	3/8 x 1	9/16"	100	1000	3.18#	C
LAG38114	58600	3/8 x 1-1/4	9/16"	100	1000	3.66#	C
LAG38112	58601	3/8 x 1-1/2	9/16"	100	1000	4.19#	C
LAG382	58602	3/8 x 2	9/16"	100	1000	5.40#	C
LAG38212	58604	3/8 x 2-1/2	9/16"	100	400	6.51#	C
LAG383	58606	3/8 x 3	9/16"	100	400	8.78#	C
LAG38312	58608	3/8 x 3-1/2	9/16"	50	500	4.39#	C
LAG384	58610	3/8 x 4	9/16"	50	500	5.04#	C
LAG38412	58612	3/8 x 4-1/2	9/16"	50	500	6.07#	C
LAG385	58614	3/8 x 5	9/16"	50	200	6.26#	C
LAG38512	58616	3/8 x 5-1/2	9/16"	50	200	6.96#	C
LAG386	58618	3/8 x 6	9/16"	50	200	7.50#	C
LAG12114	58650	1/2 x 1-1/4	3/4"	50	500	3.59#	C
LAG12112	58651	1/2 x 1-1/2	3/4"	50	500	4.40#	C
LAG122	58652	1/2 x 2	3/4"	50	500	6.12#	C
LAG12212	58654	1/2 x 2-1/2	3/4"	50	500	7.00#	C
LAG123	58656	1/2 x 3	3/4"	50	500	7.38#	C
LAG12312	58658	1/2 x 3-1/2	3/4"	25	250	4.38#	C
LAG124	58660	1/2 x 4	3/4"	25	250	4.87#	C
LAG12412	58662	1/2 x 4-1/2	3/4"	25	250	5.45#	C
LAG125	58664	1/2 x 5	3/4"	25	100	6.05#	C
LAG12512	58666	1/2 x 5-1/2	3/4"	25	100	6.65#	C
LAG126	58668	1/2 x 6	3/4"	25	100	7.20#	C

TECH TALK

Lag Shields

Lag shields allow the use of lag bolts in concrete, block and mortar and are available in two styles; long and short. The short lag is used in hard masonry while the long is used in soft masonry. For installation and technical information please refer to page B5.



Threaded Rod 6 & 10 Foot Lengths Steel - Zinc Plated - PC 4850, 4855

- Threaded Rod
- Zinc Plated Steel
- 6 Ft. Lengths
- 10 Ft. Lengths

Threaded rod is used in a variety of applications such as suspending fixtures, strut or conduit. User can cut to length as need requires.

CAT NO	UPC	SIZE	STD	BUNDLE	WT/STD	UNIT
Zinc Plated - PC 4855						
ROD146	17316	1/4-20 x 6'	300 Ft	300 Ft	35.00#	C Ft
ROD386	17317	3/8-16 x 6'	150 Ft	150 Ft	40.00#	C Ft
ROD126	17318	1/2-13 x 6'	75 Ft	75 Ft	38.00#	C Ft
Zinc Plated - PC 4850						
ROD14	17320	1/4-20 x 10'	500 Ft	500 Ft	60.00#	C Ft
ROD516	17325	5/16-18 x 10'	350 Ft	350 Ft	68.00#	C Ft
ROD38	17330	3/8-16 x 10'	250 Ft	250 Ft	73.00#	C Ft
ROD12	17335	1/2-13 x 10'	100 Ft	100 Ft	53.00#	C Ft
ROD58	17340	5/8-11 x 10'	50 Ft	50 Ft	42.00#	C Ft
ROD34	17345	3/4-10 x 10'	50 Ft	50 Ft	67.00#	C Ft

Threaded Rod 6 Foot Lengths Stainless Steel - PC 4010

- Threaded Rod
- 18-8 Stainless Steel
- 6 Ft. Lengths

Threaded rod is used in a variety of applications such as suspending fixtures, strut or conduit. User can cut to length as need requires.

CAT NO	UPC	SIZE	STD	BUNDLE	WT/STD	UNIT
Stainless Steel - PC 4010						
RODS146	69952	1/4-20 x 6'	6 Ft	60 Ft	0.72#	C Ft
RODS386	69954	3/8-16 x 6'	6 Ft	60 Ft	1.75#	C Ft
RODS126	69956	1/2-13 x 6'	6 Ft	60 Ft	3.18#	C Ft
RODS586	69958	5/8-11 x 6'	6 Ft	60 Ft	5.08#	C Ft
RODS346	69960	3/4-10 x 6'	6 Ft	60 Ft	8.04#	C Ft

Rod Couplings Zinc Plated - PC 4860

- Rod Couplings
- Zinc Plated Steel
- Reducing Rod Couplings

Rod couplings are used to couple threaded rod for extended lengths. Reducing rod couplings are used when working with two different thread diameters.

CAT NO	UPC	SIZE	LENGTH	STD	MSTR	WT/STD	UNIT	
RC1	30405	1/4"	7/8"	100	1000	1.90#	C	
RC2	30410	3/8"	1-1/8"	50	500	1.80#	C	
RC3	30415	1/2"	1-1/4"	50	500	2.90#	C	
RC4	17300	5/16"	7/8"	50	500	2.98#	C	
RC5	17305	5/8"	2-1/8"	25	250	4.41#	C	
RC6	17307	3/4"	2-1/4"	25	250	9.10#	C	
RRC21	Reducing Coupling	17310	3/8-1/4"	1"	50	500	2.06#	C
RRC32	Coupling	17315	1/2-3/8"	1-1/4"	50	500	6.90#	C

Rod Couplings Stainless Steel - PC 4010

- Rod Couplings
- 18-8 Stainless Steel

Rod couplings are used to couple threaded rod for extended lengths.

CAT NO	UPC	SIZE	LENGTH	STD	MSTR	WT/STD	UNIT
RCS1	69944	1/4"	7/8"	100	1000	1.90#	C
RCS2	69946	3/8"	1-1/8"	50	500	1.80#	C
RCS3	69948	1/2"	1-1/4"	50	500	2.90#	C




Hex Nuts / Machine Screw & Finished PC 4100, 4010, 4300, 4015, 4018

Hex machine screw nuts are for screws smaller than 1/4" diameter. Finished hex nuts are heavier (thicker) and are furnished in sizes 1/4" and up.

- Zinc Plated - General Use
- Grade 5 - Medium Strength

- Stainless - Corrosion & Chemical Resistant
- Solid Brass Good Near Water & Salt Air

- Silicon Bronze: Harder Than Brass - Used In Direct Burial
- Invincibox™ Up To 1/2"

CAT NO	UPC		SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
Zinc Plated Steel - PC 4100								
HNS32	17010		6-32	100	500	4000	0.21#	C
HNS82	17015	Machine	8-32	100	500	4000	0.28#	C
HN1024	17020	Screw	10-24	100	500	4000	0.33#	C
HN1032	17025	Nuts	10-32	100	500	4000	0.33#	C
HN1224	17030		12-24	100	500	2000	0.56#	C
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HN14	17035		1/4-20	100	500	2000	0.68#	C
HNS16	17040		5/16-18	50	250	2000	0.51#	C
HN38	17045	Finished	3/8-16	50	250	2000	0.74#	C
HN12	17050	Hex	1/2-13	25	125	1000	0.90#	C
HNS8	17055	Nuts	5/8-11	25	125	750	1.77#	C
HN34	17060		3/4-10	25	125	250	2.95#	C
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HNT14	17051	Tuff Pack	1/4-20	500		3000	3.70#	C
HNT38	17052		3/8-16	250		1500	3.86#	C
HNT12	17053		1/2-13	150		900	4.62#	C
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Stainless Steel - PC 4010								
HNS632	69776		6-32	100	500	4000	0.22#	C
HNS832	69878	Machine	8-32	100	500	4000	0.30#	C
HNS1024	69780	Screw	10-24	100	500	4000	0.33#	C
HNS1032	69872	Nuts	10-32	100	500	4000	0.32#	C
HNS1224	69784		12-24	100	500	2000	0.58#	C
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HNS14	69786		1/4-20	100	500	2000	0.72#	C
HNS516	69788		5/16-18	50	250	2000	0.55#	C
HNS38	69790	Finished	3/8-16	50	250	2000	0.79#	C
HNS12	69792	Hex	1/2-13	25	125	1000	1.22#	C
HNS58	69794	Nuts	5/8-11	25	125	750	1.84#	C
HN34	69796		3/4-10	25	125	250	2.95#	C
<hr/>								
Solid Brass - PC 4300								
HNBR632	17110		6-32	100	500	4000	0.21#	C
HNBR832	17115	Machine	8-32	100	500	4000	0.28#	C
HNBR1024	17120	Screw	10-24	100	500	4000	0.33#	C
HNBR1032	17125	Nuts	10-32	100	500	4000	0.33#	C
HNBR1224	17150		12-24	100	500	4000	0.56#	C
<hr/>								
HNBR14	17135		1/4-20	100	500	4000	0.68#	C
HNBR516	17105	Finished	5/16-18	50	250	2000	0.51#	C
HNBR38	17140	Hex	3/8-16	50	250	2000	0.74#	C
HNBR12	17145	Nuts	1/2-13	25	125	1000	0.90#	C
<hr/>								
Silicon Bronze - PC 4015								
HNBS632	17160		6-32	100	500	4000	0.21#	C
HNBS832	17161	Machine	8-32	100	500	4000	0.28#	C
HNBS1024	17162	Screw	10-24	100	500	4000	0.33#	C
HNBS1032	17163	Nuts	10-32	100	500	4000	0.33#	C
<hr/>								
HNBS14	17164		1/4-20	100	500	4000	0.68#	C
HNBS516	17165	Finished	5/16-18	50	250	2000	1.02#	C
HNBS38	17166	Hex	3/8-16	50	250	2000	0.75#	C
HNBS12	17167	Nuts	1/2-13	25	125	1000	1.02#	C
<hr/>								
Grade 5 - Zinc Plated - PC 4018								
5HN14	13000		1/4-20	100	500	4000	0.68#	C
5HN38	13001	Finished	3/8-16	50	250	2000	0.75#	C
5HN12	13002	Hex	1/2-13	25	125	1000	0.90#	C
5HN58	13003	Nuts	5/8-11	25	125	750	1.85#	C
5HN34	13004		3/4-10	25	125	500	2.97#	C

- Zinc Plated Steel
- Stainless Steel
- Silicon Bronze
- Invincibox™ Up To 1/2"

Lock washers provide tight locking of screws and bolts. Zinc Plated Steel - general use; Stainless Steel - corrosion and chemical resistant; Silicon Bronze - high resistance to extreme temperatures.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
Zinc Plated Steel - PC 4110							
LW6	31010	#6	100	500	4000	0.03#	C
LW8	31015	#8	100	500	4000	0.05#	C
LW10	31025	#10 (3/16)	100	500	4000	0.07#	C
LW14	31030	1/4"	100	500	4000	0.22#	C
LW516	31035	5/16"	100	500	4000	0.42#	C
LW38	31040	3/8"	100	500	4000	0.60#	C
LW12	31045	1/2"	100	500	3000	1.30#	C
LW58	31050	5/8"	100	1000	1000	2.43#	C
LW34	31055	3/4"	100	1000	1000	4.00#	C
Stainless Steel - PC 4010							
LWS6	69966	#6	100	500	4000	0.03#	C
LWS8	69968	#8	100	500	4000	0.05#	C
LWS10	69970	#10 (3/16)	100	500	4000	0.10#	C
LWS14	69972	1/4"	100	500	4000	0.27#	C
LWS516	69974	5/16"	100	500	4000	0.42#	C
LWS38	69976	3/8"	100	500	4000	0.64#	C
LWS12	69978	1/2"	100	500	3000	1.98#	C
LWS58	69980	5/8"	100	1000	1000	2.22#	C
LWS34	69982	3/4"	100	1000	1000	4.23#	C
Silicon Bronze - PC 4015							
LWBZ6	31160	#6	100	500	4000	0.09#	C
LWBZ8	31161	#8	100	500	4000	0.10#	C
LWBZ10	31162	#10 (3/16)	100	500	4000	0.11#	C
LWBZ14	31163	1/4"	100	500	4000	0.40#	C
LWBZ516	31164	5/16"	100	500	4000	0.44#	C
LWBZ38	31165	3/8"	100	500	4000	0.66#	C
LWBZ12	31166	1/2"	100	500	3000	1.44#	C
LWBZ58	31167	5/8"	100	1000	1000	2.50#	C
LWBZ34	31168	3/4"	100	1000	1000	3.80#	C

TECH TALK

ZINC CHROMATE Plating is the most widely used plating. Zinc is popular as a fastener coating because it is the least expensive and can be applied to a broad range of thicknesses. It has good to excellent corrosion resistance and is relatively non toxic.

STAINLESS STEEL Is a family of ferrous alloys, each with a minimum chromium content of 12 percent. Chromium is a non-corrodible element; consequently, all stainless steels have a high degree of corrosion resistance. Generally, the higher the chromium content, the better the corrosion resistance.

BRASS Composed nominally of Copper & Zinc, is the most common Copper-base alloy. Its uses are myriad since it is relatively inexpensive. It is easily worked into any shape or form, and possesses strength, toughness and good corrosion resistance. Cold drawn brass has an even greater tensile strength than mild carbon steel.

SILICON BRONZE Has a high percentage of copper and small amounts of silicon, manganese or aluminum added for strength. Silicon Bronze possesses a high tensile strength superior to mild steel. It has a high resistance to corrosive influences such as extreme temperatures, atmospheric conditions, natural and sea water, gases and sewage. It is nonmagnetic and has excellent machining and working characteristics.

NYLON Precision molded or machined of Nylon 6/6 a highly crystalline, lightweight, high melting, thermoplastic resin. It has outstanding toughness; good thermal properties; abrasion, friction and chemical resistance.

Flat Washers Steel - general use; Stainless steel - corrosion and chemical resistant; Solid brass - good in water and salt air; Silicon bronze - harder than brass, marine use and high resistance to extreme temperatures; Hard alloy - used with grade 5 and 8 bolts.

- Zinc Plated Steel
- Stainless Steel
- Solid Brass
- Silicon Bronze
- Hard Alloy
- Invincibox™ Up To 1/2"

CAT NO	UPC	BOLT SIZE	INSIDE/OUTSIDE DIAMETER	THICKNESS	STD	SLEEVE	MSTR	WT/STD	UNIT
Zinc Plated Steel - PC 4110									
FW6	31060	#6	5/32" x 3/8"	3/64"	100	500	4000	0.12#	C
FW8	31065	#8	3/16" x 7/16"	3/64"	100	500	4000	0.17#	C
FW10	31075	#10 (3/16)	7/32" x 1/2"	3/64"	100	500	4000	0.23#	C
FW14	31080	1/4"	5/16" x 3/4"	1/16"	100	500	4000	0.67#	C
FWS16	31085	5/16"	3/8" x 7/8"	1/16"	100	500	3000	0.86#	C
FW38	31090	3/8"	7/16" x 1"	1/16"	100	500	3000	1.49#	C
FW12	31095	1/2"	9/16" x 1-3/8"	3/32"	50	250	1500	1.93#	C
FW58	31100	5/8"	11/16" x 1-3/4"	3/32"	25	125	750	1.99#	C
FW34	31105	3/4"	13/16" x 2"	9/64"	25	125	250	2.75#	C
FWT14	31096	Tuff Pack 1/4"	5/16" x 3/4"	1/16"	500		3000	7.53#	C
FWT38	31097	3/8"	7/16" x 1"	1/16"	250		1500	4.23#	C
FWT12	31098	1/2"	9/16" x 1-3/8"	3/32"	150		900	5.15#	C
Stainless Steel - PC 4010									
FWS6	69880	#6	5/32" x 3/8"	3/64"	100	500	4000	0.10#	C
FWS8	69882	#8	3/16" x 7/16"	3/64"	100	500	4000	0.12#	C
FWS10	69884	#10 (3/16)	7/32" x 1/2"	3/64"	100	500	4000	0.17#	C
FWS14	69886	1/4"	5/16" x 3/4"	1/16"	100	500	4000	0.32#	C
FWS16	69888	5/16"	3/8" x 7/8"	1/16"	100	500	3000	0.43#	C
FWS38	69890	3/8"	7/16" x 1"	1/16"	100	500	3000	0.62#	C
FWS12	69892	1/2"	9/16" x 1-3/8"	3/32"	50	250	1500	0.82#	C
FWS58	69894	5/8"	11/16" x 1-3/4"	3/32"	25	125	750	0.77#	C
FWS34	69896	3/4"	13/16" x 2"	9/64"	25	125	250	1.62#	C
Solid Brass - PC 4300									
FWBR6	31110	#6	5/32" x 3/8"	3/64"	100	500	4000	0.10#	C
FWBR8	31115	#8	3/16" x 7/16"	3/64"	100	500	4000	0.12#	C
FWBR10	31120	#10 (3/16)	7/32" x 1/2"	3/64"	100	500	4000	0.15#	C
FWBR14	31125	1/4"	5/16" x 3/4"	1/16"	100	500	4000	0.58#	C
FWBR516	31130	5/16"	3/8" x 7/8"	1/16"	100	500	3000	0.91#	C
FWBR38	31135	3/8"	7/16" x 1"	1/16"	100	500	3000	1.52#	C
FWBR12	31140	1/2"	9/16" x 1-3/8"	3/32"	50	250	1500	1.79#	C
FWBR58	31145	5/8"	11/16" x 1-3/4"	3/32"	25	125	750	1.88#	C
FWBR34	31127	3/4"	13/16" x 2"	9/64"	25	125	250	1.92#	C
Silicon Bronze - PC 4015									
FWB26	30979	#6	5/32" x 3/8"	3/64"	100	500	4000	0.10#	C
FWB28	30980	#8	3/16" x 7/16"	3/64"	100	500	4000	0.12#	C
FWB210	30981	#10 (3/16)	7/32" x 1/2"	3/64"	100	500	4000	0.14#	C
FWB214	30982	1/4"	5/16" x 3/4"	1/16"	100	500	4000	0.42#	C
FWB2516	30983	5/16"	3/8" x 7/8"	1/16"	100	500	3000	0.72#	C
FWB238	30984	3/8"	7/16" x 1"	1/16"	100	500	3000	0.99#	C
FWB212	30985	1/2"	9/16" x 1-3/8"	3/32"	50	250	1500	1.18#	C
FWB258	30986	5/8"	11/16" x 1-3/4"	3/32"	25	125	750	1.49#	C
FWB234	30987	3/4"	13/16" x 2"	9/64"	25	125	250	2.75#	C
Hard Alloy - Zinc Plated (For Grade 5 & 8) - PC 4015									
FWHA14	30989	1/4"	5/16" x 3/4"	1/16"	100	500	2500	0.67#	C
FWHA516	30990	5/16"	3/8" x 7/8"	1/16"	100	500	1000	0.86#	C
FWHA38	30991	3/8"	7/16" x 1"	1/16"	100	500	1000	1.49#	C
FWHA12	30992	1/2"	9/16" x 1-3/8"	3/32"	50	250	500	1.93#	C
FWHA58	30993	5/8"	11/16" x 1-3/4"	3/32"	25	125	100	1.93#	C
FWHA34	30994	3/4"	13/16" x 2"	9/64"	25	125	100	2.75#	C

- Fender Washers
- Zinc Plated Steel

Fender Washers are for general purpose applications. Provides a large load bearing surface.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
FENW316114	15505	3/16 x 1-1/4"	100	500	3000	1.65#	C
FENW141	15510	1/4 x 1"	100	500	3000	1.00#	C
FENW14114	15515	1/4 x 1-1/4"	100	500	3000	1.62#	C
FENW14112	15520	1/4 x 1-1/2"	100	500	3000	2.37#	C
FENW142	15521	1/4 x 2"	100	500	3000	5.65#	C
FENW516114	15525	5/16 x 1-1/4"	100	500	3000	2.05#	C
FENW38114	15527	3/8 x 1-1/4"	100	500	3000	2.20#	C
FENW38112	15530	3/8 x 1-1/2"	100	1000	1000	3.08#	C
FENW382	15531	3/8 x 2"	100	1000	1000	5.50#	C
FENW12112	15535	1/2 x 1-1/2"	100	1000	1000	2.75#	C
FENW122	15540	1/2 x 2"	100	1000	1000	5.25#	C
FENWT14114	15536	Tuff Pack 1/4 x 1-1/4"	250		1500	5.23#	C
FENWT38114	15537	3/8 x 1-1/4"	250		1500	4.58#	C
FENWT12112	15538	1/2 x 1-1/2"	150		900	4.01#	C

Fender Washers - Stainless Steel PC 4010

- Fender Washers
- Stainless Steel

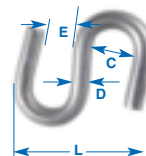
Fender Washers are for general purpose applications. Provides a large load bearing surface. Stainless steel resists corrosion.

CAT NO	UPC	SIZE	STD	SLEEVE	MSTR	WT/STD	UNIT
FENWS3161	69906	3/16 x 1"	100	500	3000	1.19#	C
FENWS141	69908	1/4 x 1"	100	500	3000	1.25#	C
FENWS14114	69910	1/4 x 1-1/4"	100	500	3000	2.09#	C
FENWS14112	69912	1/4 x 1-1/2"	100	500	1000	2.85#	C
FENWS516112	69914	5/16 x 1-1/2"	100	500	1000	2.30#	C
FENWS38112	69916	3/8 x 1-1/2"	100	1000	1000	3.26#	C
FENWS122	69918	1/2 x 2"	100	1000	1000	5.12#	C

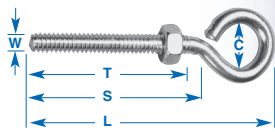
"S" Hooks PC 4870

- "S" Hooks
- Zinc Plated Steel

"S" Hooks are manufactured from low carbon cold drawn steel wire supplied with blunt ends and zinc plated. Hooks are used to hang fixtures suspended from chain.



CAT NO	UPC	OVERALL LENGTH (L)	DIAMETER EYE (C)	OPENING (E)	WIRE GAUGE (D)	STD	MSTR	WT/STD	UNIT
S1	30805	1"	1/4"	3/16"	11 Ga.	100	4000	0.74#	C
S2	30810	1-1/2"	7/16"	1/4"	7 Ga.	100	1000	2.47#	C
S3	30815	2"	9/16"	3/8"	1/4"	50	500	3.01#	C
S4	30820	2-1/2"	3/4"	7/16"	5/16"	50	200	6.04#	C
S5	30825	3"	7/8"	1/2"	5/16"	50	200	7.11#	C

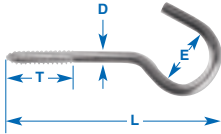


Eye Bolts Zinc Plated Steel - PC 4870

Eye Bolts are manufactured from low carbon cold drawn steel wire and are supplied with NC rolled machine threads and one hex nut.

- Eye Bolts
- Zinc Plated Steel
- Includes Hex Nuts

CAT NO	UPC	SIZE	OVERALL LENGTH (L)	THREAD LENGTH (T)	SHANK LENGTH (S)	THREAD SIZE (W)	INSIDE EYE Dia (C)	WORKING LOAD	WIRE DIA	STD	MSTR	WT/STD	UNIT
EB2	28230	3/16 x 2"	2"	1-1/4"	1-3/8"	3/16" (10-24)	5/16"	38 lbs	0.16	50	500	0.96#	C
EB3	28235	3/16 x 3"	3-11/16"	1-1/2"	3"	3/16" (10-24)	3/8"	38 lbs	0.16	50	500	1.39#	C
EB4	28240	1/4 x 2"	2"	7/8"	1"	1/4"	1/2"	74 lbs	0.16	50	500	2.02#	C
EB5	28245	1/4 x 3"	3"	1-1/4"	2"	1/4"	1/2"	74 lbs	0.214	50	500	2.66#	C
EB6	28250	1/4 x 4"	4"	1-1/2"	3"	1/4"	1/2"	74 lbs	0.214	50	500	3.25#	C
EB7	28255	1/4 x 5"	5"	2-1/2"	4"	1/4"	1/2"	74 lbs	0.214	50	500	3.66#	C
EB8	28260	1/4 x 6"	6"	3"	5"	1/4"	1/2"	74 lbs	0.214	50	500	4.25#	C
EB9	28265	3/8 x 2-1/2"	2-1/2"	7/8"	1"	3/8"	3/4"	144 lbs	0.331	50	200	6.87#	C
EB10	28270	3/8 x 4"	4"	1-1/2"	2-1/2"	3/8"	3/4"	144 lbs	0.331	50	200	7.67#	C
EB11	28275	3/8 x 5"	5"	2"	3-1/2"	3/8"	3/4"	144 lbs	0.331	50	200	9.84#	C
EB12	28280	3/8 x 6"	6-1/2"	3"	5"	3/8"	3/4"	144 lbs	0.331	50	200	11.30#	C

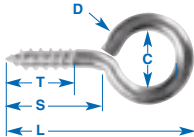


Screw Hooks PC 4870

Screw Hooks can be used for hanging chain when installing light fixtures. Sharp point bites into wood quickly and easily.

- Screw Hooks
- Round Bend Type
- Zinc Plated Steel

CAT NO	UPC	OVERALL LENGTH (L)	THREAD LENGTH (T)	HOOK OPENING (E)	WIRE DIAMETER (D)	STD	MSTR	WT/STD	UNIT
SH20	30905	4-15/16"	1-3/4"	1"	.307	50	200	3.68#	C
SH40	30910	3-7/8"	1-1/2"	13/16"	.275	50	500	1.51#	C
SH60	30915	3-3/8"	7/8"	3/4"	.192	100	1000	3.65#	C
SH80	30920	2-9/16"	7/8"	9/16"	.160	100	1000	2.05#	C
SH100	30925	2-1/16"	11/16"	3/8"	.135	100	1000	1.22#	C
SH120	30930	1-5/16"	1/2"	1/4"	.080	100	1000	1.05#	C



Screw Eyes PC 4870

Screw Eyes are manufactured from low carbon cold drawn steel wire. The lag screw threads are rolled to fit standard anchors and shields. Sharp point bites into wood quickly and easily.

- Screw Eyes
- Zinc Plated Steel
- Gimlet Point for use in wood

CAT NO	UPC	OVERALL LENGTH (L)	SHANK LENGTH (S)	THREAD LENGTH (T)	INSIDE EYE DIA (C)	WIRE DIAMETER (D)	STD	MSTR	WT/STD	UNIT
SE1	30855	2-5/8"	1-1/4"	1-1/8"	3/4"	.264	50	500	3.99#	C
SE2	30860	2-3/16"	1-1/8"	1"	5/8"	.225	50	500	2.47#	C
SE3	30865	1-13/16"	15/16"	3/4"	7/16"	.192	100	1000	2.59#	C
SE4	30870	1-5/8"	3/4"	5/8"	1/2"	.160	100	1000	1.54#	C
SE5	30875	1-3/8"	11/16"	5/8"	7/16"	.135	100	1000	0.90#	C
SE6	30880	1-3/16"	9/16"	1/2"	3/8"	.105	100	1000	0.46#	C

STEEL AND WIRE GAUGE

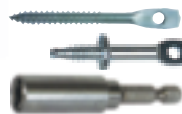
(A)	000	00	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20							
(B)				9/32	1/4		9/32		3/16		5/32		1/8		3/32								1/16							
(C)	.363	.328	.307	.283	.281	.262	.250	.244	.225	.219	.207	.192	.187	.177	.162	.156	.148	.135	.125	.120	.105	.094	.091	.080	.072	.062	.054	.047	.041	.034

(A) Steel Wire Gauge No. (B) Common Fractions (C) Decimal



Flat Hanger Screws HBT Installation Tool - PC 4920

- Flat Hanger Screws
- Tool Not Included
- TK - With Drill Pt.
- Flat Hanger Tool w/ Safety Sleeve
- Heavy Duty Steel Construction
- Installs Hanger Screws Quickly



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
631	18135	1/4 x 3"	100	1000	2.38#	C
631TK	18136	1/4 x 2"	100	1000	2.38#	C
HBT	28950	Installation Tool	1	6	0.11#	Ea

Hanger Bolts E-Z Hanger Bolt Tool - PC 4940

- Hanger Bolts
- Lag/Machine Screw Threads
- Tool Not Included
- EZ Hanger Bolt Tool
- Heavy Duty Steel Construction
- Threads On For Quick Installation
- Improved: With Ball Bearing Release To Reduce Hanger Bolt Lockup



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
HB14	18100	1/4 x 3"	100	1000	2.78#	C
HB38	18105	3/8 x 3"	100	1000	6.82#	C
EZ14	28953	Installation Tool 1/4" For HB14	1	6	0.11#	Ea
EZ38	28956	Installation Tool 3/8" For HB38	1	6	1.17#	Ea

Drive Screws PC 4960

- Steel
- Hammer Drive

Multi-purpose concrete drive-in fastener.

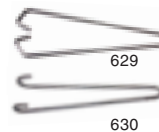


CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
216	18120	2" x 16	100	1000	2.66#	C

Fluorescent Fixture Hangers PC 4970

- Top-Mount or Side Mount
- Fluorescent Fixture Hangers
- Galvanized Steel
- For Use With 2, 3 or 4 Light Fixtures

Fluorescent Fixture Hangers are manufactured from 10 gauge Galvanized Steel and are typically used with S hooks and jack chain.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
629	18125	Side-Mount 10 GA	100	500	6.18#	C
630	18130	Top-Mount 10 GA	100	500	6.18#	C



Jack chain is used for suspending fixtures.

- Jack Chain
- Steel
- Used For Suspending Fixtures



CAT NO	UPC	GAUGE	DIAMETER	WORK LOAD	BREAK LOAD	SIZE	STD	MSTR	WT/STD	UNIT
CH1010	27475	#10	.135	43 lbs	170 lbs	#10	100'	500'	14.95#	C
CH10P (Pail)	27405	#10	.135	43 lbs	170 lbs	#10	300'	300'	43.90#	C
CH1212	27485	#12	.105	29 lbs	115 lbs	#12	100'	1000'	8.78#	C
CH12P (Pail)	27415	#12	.105	29 lbs	115 lbs	#12	300'	300'	27.00#	C
CH1414	27495	#14	.080	16 lbs	65 lbs	#14	100'	1000'	5.18#	C
CH1616	27490	#16	.080	10 lbs	40 lbs	#16	100'	1000'	3.00#	C



Double Loop Jack Chain - PC 5010

Double loop is a locked link chain with higher load ratings than jack chain. Because the links cannot be opened it requires the use of the S hook.

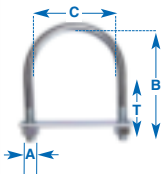
- Double Loop Jack Chain
- Locked Link
- Steel

CAT NO	UPC	GAUGE	DIAMETER	WORK LOAD	BREAK LOAD	SIZE	STD	MSTR	WT/STD	UNIT
DL2/0	28055	#10	.135	255 lbs	1020 lbs	#2/0	100'	500'	17.43#	C
DL1/0	28050	#11	.120	200 lbs	800 lbs	#1/0	100'	500'	13.32#	C
DL1	28060	#12	.105	155 lbs	620 lbs	#1	100'	500'	10.22#	C
DL2	28065	#13	.091	115 lbs	460 lbs	#2	100'	500'	8.25#	C
DL3	28070	#14	.080	90 lbs	360 lbs	#3	100'	500'	6.40#	C

WORKING LOAD LIMIT designates the maximum stress in pounds which should ever be applied to chain. This refers also to chain in the best condition, when new and when the load is applied uniformly to a straight, untwisted length of chain.

BREAK TEST LOAD is the maximum load in pounds at which new chain has been found by experience to break, under tests in which the load is applied in direct tension to a straight length of chain with a uniform rate of speed on a standard chain testing machine.

STANDARD FINISH: BRIGHT GALV Our chain is made from quality, silver bright, galvanized steel wire. Tests have shown chain made from galvanized wire to be superior in rust resistance to chain which is zinc plated after forming.



U Bolt PC 4870

U Bolts are generally used to support conduit from strut. Provided with hex nuts and plate. Pipe sizes are inside diameters.

- U Bolts
- Low Carbon Steel
- NC Rolled Threads
- Zinc Plated
- Sizes Thru 4" Include Hex Nuts & Plate

CAT NO	UPC	FOR PIPE	THREAD DIAMETER (A)	INSIDE DIAMETER (C)	INSIDE LENGTH (B)	THREAD LENGTH (T)	STD	MSTR	WT/STD	UNIT
U50	17910	1/2"	1/4"	1"	1-3/4"	1"	25	25	2.22#	C
U75	17915	3/4"	1/4"	1-1/8"	2"	1"	25	25	2.42#	C
U100	17920	1"	1/4"	1-1/2"	2-3/4"	1-3/8"	25	25	2.91#	C
U125	17925	1-1/4"	5/16"	1-3/4"	2-11/16"	1-1/8"	25	25	4.59#	C
U150	17930	1 1/2"	5/16"	2"	2-11/16"	1-1/8"	25	25	4.84#	C
U200	17935	2"	5/16"	2-1/2"	3-3/16"	1-1/8"	25	25	5.54#	C
U250	17940	2-1/2"	3/8"	3"	3-5/8"	1-1/4"	10	10	3.71#	C
U300	17945	3"	3/8"	3-1/2"	4-1/2"	1-5/8"	10	10	4.17#	C
U350	17950	3-1/2"	1/2"	4"	5-1/2"	1-1/2"	10	10	9.61#	C
U400	17955	4"	1/2"	4-1/2"	6-1/2"	2-1/4"	10	10	10.16#	C



ANCHORS & KITS





ANCHORS & KITS



Tapered with Wings PC 4370

- Tapered with Wings
- Plastic
- Packed in Invincibox™
- Wings Secure Anchor From Spinning

Plastic anchors: Tapered with Wings. Drill a hole into drywall, concrete, brick or block and insert anchor. The screw is then installed through the fixture into the anchor. Used for light duty work.

CAT NO	UPC	SCREW SIZE	DRILL SIZE	LENGTH	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
121	31430	4-6-8	3/16"	1"	White	100	500	4000	0.11#	C
122	31432	8-10-12	1/4"	1-1/4"	Yellow	100	500	3000	0.20#	C
123	31434	12-14-16	5/16"	1-1/2"	Green	50	250	1500	0.15#	C

Tapered with Collar PC 4370

- Tapered with Collar
- Plastic
- Packed in Invincibox™

Plastic anchors: Tapered w/Collar. Drill a hole into drywall, concrete, brick or block and insert anchor. The screw is then installed through the fixture into the anchor. Used for light duty work.

CAT NO	UPC	SCREW SIZE	DRILL SIZE	LENGTH	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
20	15080	4-6-8	3/16"	3/4"	Red	100	500	4000	0.08#	C
21	15085	6-8-10	3/16"	7/8"	Red	100	500	4000	0.08#	C
22	15090	8-10-12	1/4"	1"	Red	100	500	3000	0.15#	C
23	15095	12-14-16	5/16"	1-1/2"	Red	50	250	1500	0.14#	C

Straight PC 4370

- Straight
- Ribbed Body
- Plastic
- Packed in Invincibox™

Plastic anchors: Straight. Drill a hole into drywall, concrete, brick or block and insert anchor. The screw is then installed through the fixture into the anchor. Used for light duty work.

CAT NO	UPC	SCREW SIZE	DRILL SIZE	LENGTH	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
221	16085	6-8	3/16"	1"	White	100	500	4000	0.15#	C
222	16090	10-12	1/4"	1"	Green	100	500	3000	0.22#	C
223	16095	12-14	5/16"	1-1/2"	Blue	50	250	1500	0.23#	C

Nylon Button Head with Pins PC 4370

- Straight
- Ribbed Body
- Nylon
- Steel Pin

Nylon button head anchors with pins. Fast and easy to install. Position the fixture, drill a hole into concrete, brick or block and insert anchor through the fixture into the hole. Hammer the nail to spread and secure anchor. Used for light duty work.

CAT NO	UPC	SIZE	LENGTH	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
1711	10070	3/16"	1"	White	100	500	3000	0.55#	C
1714	10075	1/4"	1"	White	100	500	3000	0.57#	C

Triple Grip PC 4370

- Claws Grip For Strength
- Wings For Strength and Vibration Resistance
- Core Expands For additional Holding Power



CAT NO	UPC	SCREW SIZE	DRILL SIZE	LENGTH	COLOR	STD	SLEEVE	MSTR	WT/STD	UNIT
6	81643	#6	1/4"	1-1/4"	Beige	100	500	4000	0.91#	C
8	81644	#8	1/4"	1-1/4"	Gray	100	500	4000	0.97#	C
10	81645	#10	5/16"	1-1/2"	Blue	50	250	1500	0.60#	C
12	81646	#12	3/8"	1-1/2"	Green	50	250	1500	1.23#	C

See new products at lhdottie.com

Dottie

B1



Wall Driller Anchors - Boxed PC 4465

Wall Driller: Used only in drywall, this anchor has better pullout and shear values than plastic anchors. Installed by inserting Phillips or square drive bit into the anchor and driving it into the drywall until flush. Use the same bit to insert the proper sheet metal screw to mount the fixture. The anchor is easy to spot and will not break out the backing of the drywall. No drill bit needed.

- Wall Driller
- Anchors Only
- Boxed
- Zinc or Nylon
- Not Recommended for Ceiling Applications

CAT NO	UPC	USE SCREW	ANCHOR	DRYWALL	STD	MSTR	WT/STD	UNIT
WD6	29770	#6	Zinc	3/8", 1/2"	100	1000	0.83#	C
WD6N	29771	#6	Nylon	3/8", 1/2"	100	1000	0.23#	C
WD8	29776	#8	Zinc	3/8", 1/2", 5/8"	100	1000	1.72#	C
WD8N	29777	#8	Nylon	3/8", 1/2", 5/8"	100	1000	0.48#	C

Screws & Bit not provided. Use 6 x 1 SMS with WD6, Use 8 x 1-1/4 SMS with WD8, Use #2 bit for both. See Page B14 for Wall Driller Kits.

ANCHOR SPECIFICATIONS								
CAT NO	SCREW	MATERIAL	3/8" DRYWALL		1/2" DRYWALL		5/8" DRYWALL	
			TENSILE	SHEAR	TENSILE	SHEAR	TENSILE	SHEAR
WD6N	#6	Nylon	55	110	60	120	N/A	N/A
WD6	#6	Zinc	55	110	60	120	N/A	N/A
WD8N	#8	Nylon	60	120	68	132	90	200
WD8	#8	Zinc	60	120	68	132	90	200

All values are ultimate loads and should be used as a guide only. Actual results may vary. It is recommended to apply a minimum safety factor of 4 to 1 to these loads. #6 sheet metal screws were used in tests with #6 Wall Driller. #8 sheet metal screws were used in tests with #8 Wall Driller.



Driller Toggle - Boxed PC 4461

DrillerToggle™
STRENGTH YOU CAN DEPEND ON!

- Driller Toggle
- Includes Screws
- Reusable
- Metal/Engineered Plastic

CAT NO	UPC	CONTENTS	STD	MSTR	WT/STD	UNIT
WDT83BX	81489	1/8" Driller Toggle (1/8" x 3" Truss Hd. Mach. Screws)	50	500	1.55#	C
WDT363BX	81490	3/16" Driller Toggle (3/16" x 3" Truss Hd. Mach. Screws)	50	500	2.25#	C
WDT43BX	81491	1/4" Driller Toggle (1/4" x 3" Truss Hd. Mach. Screws)	50	200	3.65#	C

Power Bit not provided. See page B15 for Driller Toggle Kit.

FEATURES

- No Pre-Drilling
- Quick & Easy
- Ideal for Ceiling Applications
- Combo Truss Head Screws
- Versatile for 3/8", 1/2" and 5/8" Drywall!



TEST RESULTS		
DRYWALL THICKNESS	TENSION (LBS)	SHEAR (LBS)
3/8"	87	231
1/2"	106	253
5/8"	160	285

NOTE: The values listed above are ultimate load capacities which should be reduced by a minimum safety factor of 4 or greater to determine the allowable working load.



Zamac Anchors - Hammer Screws PC 4495



- Zamac Alloy with Carbon Steel Screw Drive
- Use for Concrete, Block, Brick, Stone
- Not Recommended for Ceiling Applications

The Zamac Hammer Screw® is a unique, one-step drive anchor featuring a Phillips head and a screw thread. Designed to provide a removable anchor with 40% higher tension load capacities when installed in concrete.

CAT NO	UPC	ANCHOR SIZE	DRILL SIZE	STD	MSTR	WT/STD	UNIT
ZAS75	59360	1/4 x 3/4"	1/4"	100	500	1.50#	C
ZAS100	59361	1/4 x 1"	1/4"	100	500	1.75#	C
ZAS125	59362	1/4 x 1-1/4"	1/4"	100	500	2.25#	C
ZAS150	59363	1/4 x 1-1/2"	1/4"	100	500	2.50#	C
ZAS200	59364	1/4 x 2"	1/4"	100	500	3.00#	C

Zamac Anchors PC 4490



- Zamac Alloy with Carbon Steel Pin
- Use for Concrete, Block, Brick, Stone
- Not recommended for Ceiling Applications

Zamac anchors have better shear resistance than plastic pin anchors. Fast and easy to install. Position the fixture, drill a hole through the fixture or through an existing hole in fixture into concrete, brick or block and insert anchor through the fixture into the hole until flush. Hammer the nail to spread and secure anchor. Used for light duty work.

CAT NO	UPC	ANCHOR SIZE	DRILL SIZE	STD	MSTR	WT/STD	UNIT
ZA78	59350	3/16 x 7/8"	3/16"	100	500	0.75#	C
ZA75	59348	1/4 x 3/4"	1/4"	100	500	1.50#	C
ZA100	59352	1/4 x 1"	1/4"	100	500	1.75#	C
ZA125	59354	1/4 x 1-1/4"	1/4"	100	500	2.25#	C
ZA150	59356	1/4 x 1-1/2"	1/4"	100	500	2.50#	C
ZA200	59358	1/4 x 2"	1/4"	100	500	3.00#	C

Drive Pins PC 4480



- Drive Pins
- 1/4" Head
- Steel

Drive pins are installed with a stud driver. The pin is inserted into the driver which is placed onto the item to be fastened. Using a sledge or drilling hammer, drive the pin home. Will drive through metal into concrete.

CAT NO	UPC	LENGTH	STD	MSTR	WT/STD	UNIT
HD220	29005	3/4"	100	4000	0.51#	C
HD230	29010	1"	100	4000	0.66#	C
HD240	29015	1-1/4"	100	3000	0.77#	C
HD255	29020	1-1/2"	100	3000	0.88#	C
HD260	29025	2"	100	3000	0.99#	C

Stud Driver PC 4482



- Use With 1/4" Pins
- Cushioned Grip

Drive pins are installed with a stud driver. The pin is inserted into the driver which is placed onto the item to be fastened. Using a sledge or drilling hammer, drive the pin home. Will drive through concrete.

CAT NO	UPC	STD	MSTR	WT/STD	UNIT
HD	15755	1	6	0.66#	Ea

* Hammer not included

Machine Screw Anchors PC 4520

Machine screw (lead) anchors: Performs well in a variety of concrete strengths, can be used in brick. Any head style screw can be used. The screw can be easily removed or loosened and retightened. Vibration does not affect the lead insert's hold on the concrete. Adapts well to hole size variations. Drill hole in concrete and drop anchor expander side down into hole. Place setting tool over anchor and hammer until set.

- Medium Duty
- Tool Not Included
- Caution! Always Wear Eye Protection

CAT NO	UPC	ANCHOR SIZE	DRILL SIZE	INSTALL TOOL	STD	MSTR	WT/STD	UNIT
MA2	29910	8-32	5/16"	ST2	100	1000	1.00#	C
MA3	29915	10-24	3/8"	ST3	100	1000	1.75#	C
MA5	29925	1/4-20	1/2"	ST5	100	600	4.50#	C
MA6	29930	5/16"	5/8"	ST6	50	300	3.90#	C
MA7	29935	3/8"	3/4"	ST7	50	300	7.00#	C
MA8	29940	1/2"	7/8"	ST8	50	300	9.50#	C

ST Tool must be used for proper installation (sold separately).



"ST" Tools for MA Anchors PC 4530

"ST" tool must be used for proper installation. Sold separately from MA anchors

CAT NO	UPC	SIZE	USE FOR	STD	MSTR	WT/STD	UNIT
ST2	17600	8-32	MA2	1	10	0.07#	Ea
ST3	17605	10-24	MA3	1	10	0.09#	Ea
ST5	17610	1/4-20	MA5	1	10	0.17#	Ea
ST6	17615	5/16"	MA6	1	10	0.27#	Ea
ST7	17620	3/8"	MA7	1	10	0.42#	Ea
ST8	17625	1/2"	MA8	1	10	0.53#	Ea



Toggle Anchors - Nylon PC 4320

Nylon Toggle Anchors: After proper size hole is drilled, fold and insert anchor into hole. In solid concrete it will act as a conventional anchor, in hollow wall installations the anchor opens like a toggle bolt.

- Toggle Anchors
- Nylon
- Screws Not Provided
- Caution! Always Wear Eye Protection

CAT NO	UPC	SCREW/SIZE	DRILL SIZE	WALL THICKNESS	STD	MSTR	WT/STD	UNIT
NT14L	66790	8 x 1-1/2"	1/4"	1/2" Drywall	100	1000	0.26#	C
NT38L	66795	10 x 1-1/2"	3/8"	5/8" Drywall	100	1000	0.51#	C

See B15 For Kits (NTK14L & NTK38L)



Strap Toggle PC 4375

The Strap-Toggle is a heavy duty hollow wall anchor designed for use in base materials such as plaster, wallboard, or hollow tile. The Strap Toggle is a pre-assembled anchor consisting of a carbon steel wing and a locking cap/ratchet leg assembly molded from engineered plastic. It is available in both 3/16" and 1/4" size. When compared to traditional toggles, this unique anchor can be installed in a smaller hole and does not require a fixture or screw to set it. The anchor can be easily adjusted to accommodate a wall thickness of up to 2-1/2". The toggle remains captive.

- Strap Toggle
- Nylon
- Screws Not Provided
- Reusable
- Caution! Always Wear Eye Protection

CAT NO	UPC	SCREW/SIZE	DRILL SIZE	WALL THICKNESS	STD	MSTR	WT/STD	UNIT
ST36	10536	3/16 x 4"	1/2"	2-1/2"	50	250	1.64#	C
ST25	10525	1/4 x 4"	1/2"	2-1/2"	50	250	1.66#	C

See B15 For Kits



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000

Wall Grip / Wall Drive Anchors PC 4435

- Wall Grip / Wall Drive
- Drive Style Anchor
- Does Not Require a Pre-drilled Hole

- Steel
- Caution! Always Wear Eye Protection

Wall Grip Anchors: Also known as "Mollies" or Molly Bolts. Made for hollow wall installations. When tightened, the body pulls up to enable the anchor to secure itself to very thin walls such as paneling.



CAT NO	UPC	SIZE	GRIP RANGE	DRILL	STD	MSTR	WT/STD	UNIT
Wall Grip								
WG18S	31400	1/8"	1/8"-1/2"	5/16"	100	1000	1.20#	C
WG18L	31402	1/8"	5/8"-7/8"	5/16"	100	1000	1.70#	C
WG316S	31404	3/16"	1/8"-5/8"	3/8"	50	500	1.70#	C
WG316L	31406	3/16"	5/8"-1-3/16"	3/8"	50	500	2.04#	C
WG14S	31408	1/4"	1/8"-5/8"	1/2"	50	500	2.45#	C
WG14L	31410	1/4"	5/8"-1-3/16"	1/2"	50	500	2.94#	C

Wall Drive Anchors								
18SD	31412	1/8"	1/8"-1/2"		100	1000	1.40#	C
18SLD	31414	1/8"	1/8"-13/16"		100	1000	1.75#	C

Lag Shields PC 4450

- Lag Shields
- Short & Long Styles
- Zamac Metal

- Caution! Always Wear Eye Protection

Lag shields: Allows for using lag screws in materials such as mortar joints, poured concrete, brick and concrete blocks.



CAT NO	UPC	SIZE	DIA	MIN DEPTH	TENSILE	STD	MSTR	WT/STD	UNIT
HLS (Short) for Hard Masonry									
HLS14	31200	1/4"	1/2"	1"	1450#	100	1000	1.98#	C
HLS516	31205	5/16"	1/2"	1-1/4"	1500#	100	1000	2.68#	C
HLS38	31210	3/8"	5/8"	1-3/4"	1600#	50	500	2.30#	C
HLS12	31215	1/2"	3/4"	2"	2000#	25	250	2.07#	C

SLS (Long) for Soft Masonry

SLS14	31230	1/4"	1/2"	1-1/2"	1600#	50	500	3.90#	C
SLS516	31235	5/16"	1/2"	1-13/16"	1700#	50	500	5.40#	C
SLS38	31240	3/8"	5/8"	2-1/2"	1800#	50	500	2.30#	C
SLS12	31245	1/2"	3/4"	3"	2750#	25	250	2.07#	C

Pipe Spike PC 4380

- One Piece Design
- Vibration Resistant
- Approved for Overhead

The Pipe Spike is designed primarily for use when hanging threaded rod. Using a special manufacturing process the anchor is formed with a "S" shaped configuration at the working end of the anchor to create an expansion mechanism. As the anchor is driven into the hole, the expansion mechanism is compressed and flexes to the size of the hole.



CAT NO	UPC	SIZE	CONTENTS	STD	MSTR	WT/STD	UNIT
PS25	81492	1/4"	Pipe Spike for 1/4" Rod Hanging	100	600	4.00#	C
PS38	81493	3/8"	Pipe Spike for 3/8" Rod Hanging	50	300	4.00#	C

Pre-Tied Ceiling Wire With Clip PC 4385

- 12 Gauge Wire
- Includes 1-1/4" Pin & Clip
- Galvanized Finish
- ICC# ESR1530

Pre-Tied Ceiling Wires are installed with low velocity powder actuated tools in poured concrete deck.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CWC	81936	6' Pre-Tied ceiling wire with 1-1/4" Pin & Clip	100	100	22.00#	C

Drop In Anchors PC 4500, 4310

Drop In Anchors: This steel anchor performs well in a variety of concrete strengths. Can be used in brick. Any head style screw can be used. The screw can easily be removed or loosened and retightened. Drill hole in concrete and drop anchor into hole. Place setting tool over anchor and hammer until set.

- Drop In
- Zinc Plated Steel
- Stainless Steel
- Caution! Always Wear Eye Protection

CAT NO	UPC	ANCHOR SIZE	DRILL SIZE	REQUIRED TOOL	STD	MSTR	WT/STD	UNIT
Steel Zinc Plated - PC 4500								
DA25	27600	1/4-20	3/8"	AT25	100	1000	2.00#	C
DA38	27605	3/8-16	1/2"	AT38	50	500	3.00#	C
DA50	27610	1/2-13	5/8"	AT50	50	250	6.00#	C
DA58	27615	5/8-11	7/8"	AT58	25	125	6.00#	C
DA75	27620	3/4-10	1"	AT75	10	50	4.80#	C

CAT NO	UPC	ANCHOR SIZE	DRILL SIZE	REQUIRED TOOL	STD	MSTR	WT/STD	UNIT
Stainless Steel - PC 4310								
DAS25	70260	1/4-20	3/8"	AT25	100	1000	2.00#	C
DAS38	70262	3/8-16	1/2"	AT38	50	500	3.00#	C
DAS50	70264	1/2-13	5/8"	AT50	50	250	6.00#	C
DAS58	70266	5/8-11	7/8"	AT58	25	125	6.00#	C
DAS75	70268	3/4-10	1"	AT75	10	50	4.80#	C

(* "AT" Tool - SOLD SEPARATELY - Must Be Used For Proper Installation)



"AT" Tool For DA Anchors PC 4510

"AT" tool must be used for proper installation. Sold separately from DA/DAS anchors

CAT NO	UPC	SIZE	ANCHOR TYPE	STD	MSTR	WT/STD	UNIT
AT25	27630	1/4"	DA25/DAS25	1	10	0.14#	Ea
AT38	27635	3/8"	DA38/DAS38	1	10	0.25#	Ea
AT50	27570	1/2"	DA50/DAS50	1	10	0.41#	Ea
AT58	27575	5/8"	DA58/DAS58	1	10	0.55#	Ea
AT75	27580	3/4"	DA75/DAS75	1	10	0.77#	Ea



Sleeve Anchors - Zinc Plated PC 4550

Sleeve Anchors: Similar to the wedge anchor. It can be used in the same materials as the wedge anchor, but can also be used in soft concretes because the compression load can be distributed over a longer length. Can be installed through the fixture. Assemble nut and washer on stud and insert into predrilled hole. Anchor is hammered into hole until the nut is seated.

- Sleeve
- Hex or Acorn Nut
- Zinc Plated
- Available In Larger Diameters & Lengths

CAT NO	UPC	SIZE	BOLT LENGTH	DRILL DIA	MIN. EMBED	STD	MSTR	WT/STD	UNIT
Acorn Nut									
SA14138	59330	1/4 x 1-3/8"	1-21/32"	1/4"	1-1/8"	100	600	2.75#	C
SA14214	59332	1/4 x 2-1/4"	2-9/16"	1/4"	1-1/8"	100	600	3.25#	C
Hex Nut									
SA516112	59334	5/16 x 1-1/2"	1-13/16"	5/16"	1-3/8"	100	600	4.25#	C
SA516212	59336	5/16 x 2-1/2"	2-11/16"	5/16"	1-1/2"	100	500	5.75#	C
SA38178	59338	3/8 x 1-7/8"	2-3/16"	3/8"	1-5/8"	50	300	3.50#	C
SA38300	59340	3/8 x 3"	3-5/16"	3/8"	1-5/8"	50	250	5.00#	C
SA12214	59342	1/2 x 2-1/4"	2-7/8"	1/2"	2-1/8"	25	150	3.50#	C
SA12300	59344	1/2 x 3"	3-3/8"	1/2"	2-1/4"	25	150	4.30#	C
SA12400	59346	1/2 x 4"	4-3/8"	1/2"	2-1/4"	25	150	5.50#	C

Wedge Anchors Full Thread Zinc Plated - PC 4540



- Wedge
- Full Thread
- Zinc Plated
- Available In Larger Diameters & Lengths
- Caution! Always Wear Eye Protection

Wedge anchors can be installed through the fixture. Assemble nut and washer until the nut is flush with the top of the anchor, insert into predrilled hole. Hammer anchor into hole until the washer is flush with surface of the fixture. Expand the anchor by tightening nut. Good shear values. ICC ESR-2502

CAT NO	UPC	ANCHOR HOLE DIA	OVERALL LENGTH	THREAD LENGTH	STD	MSTR	WT/STD	UNIT
W14134	59300	1/4-20	1-3/4"	3/4"	100	600	3.00#	C
W14214	59302	1/4-20	2-1/4"	1-1/4"	100	600	3.50#	C
W14314	59304	1/4-20	3-1/4"	2-1/4"	100	600	4.75#	C
W38214	59306	3/8-16	2-1/4"	1-1/4"	50	300	4.37#	C
W38234	59307	3/8-16	2-3/4"	1-5/8"	50	300	4.75#	C
W38300	59308	3/8-16	3"	1-7/8"	50	300	5.37#	C
W38334	59310	3/8-16	3-3/4"	2-5/8"	50	300	6.37#	C
W38500	59311	3/8-16	5"	3-7/8"	50	300	7.75#	C
W12234	59312	1/2-13	2-3/4"	1-3/8"	50	200	9.00#	C
W12334	59313	1/2-13	3-3/4"	2-3/8"	50	200	11.50#	C
W12400	59314	1/2-13	4-1/2"	3-1/8"	50	200	14.00#	C
W12512	59316	1/2-13	5-1/2"	4-1/8"	50	150	16.00#	C

The published length is the overall length of the anchor. Allow for fixture thickness plus one anchor diameter for the nut and washer thickness when selecting a length.

Wedge Anchors Full Thread Stainless Steel PC 4310



- Wedge
- Full Thread
- Stainless Steel
- Available In Larger Diameters & Lengths

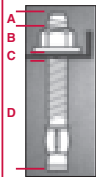
Stainless Steel Wedge Anchors resist corrosion and are ideal for applications where chemical resistance is required. Stainless can be mildly magnetic. ICC Approval (Pending).

CAT NO	UPC	ANCHOR HOLE DIA	OVERALL LENGTH	THREAD LENGTH	STD	MSTR	WT/STD	UNIT
WS14134	70310	1/4-20	1-3/4"	3/4"	100	600	3.00#	C
WS14214	70312	1/4-20	2-1/4"	1-1/4"	100	600	3.50#	C
WS14314	70314	1/4-20	3-1/4"	2-1/4"	100	600	4.75#	C
WS38214	70320	3/8-16	2-1/4"	1-1/4"	50	300	4.37#	C
WS38234	70322	3/8-16	2-3/4"	1-5/8"	50	300	4.75#	C
WS38300	70324	3/8-16	3"	1-7/8"	50	300	5.37#	C
WS38334	70326	3/8-16	3-3/4"	2-5/8"	50	300	6.37#	C
WS38500	70328	3/8-16	5"	3-7/8"	50	300	7.75#	C
WS12234	70340	1/2-13	2-3/4"	1-3/8"	50	200	9.00#	C
WS12334	70342	1/2-13	3-3/4"	2-3/8"	50	200	11.50#	C
WS12400	70344	1/2-13	4-1/2"	3-1/8"	50	200	14.00#	C
WS12512	70346	1/2-13	5-1/2"	4-1/8"	50	150	16.00#	C

The published length is the overall length of the anchor. Allow for fixture thickness plus one anchor diameter for the nut and washer thickness when selecting a length.

TECH TALK

Selection



- A** 3 turns of nut (approx. 1/2 bolt dia.) +
- B** Nut & washer thickness (approx. 1 bolt dia.) +
- C** Fixture thickness +
- D** Minimum embedment (min. 4.112 bolt dia.) =

Minimum Anchor Length
If minimum anchor length falls between 2 sizes, use longer size. The maximum recommended anchor embedment should be 80% of the base material thickness. If a concrete slab is 10" thick, an 8" depth would be the maximum recommended anchor embedment.

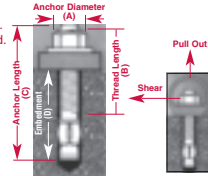
Installation



1. Use a carbide bit (ANSI B94 12) the same size as the bolt dia. Drill hole deeper than bolt embed (min. 4.5 dia.) Do not use core bits. Maintain accurate hole size.
2. Clean hole debris
3. Add washer + thread nut flush with top of bolt. Drive bolt into hole through item to be fastened.
4. To set, tighten nut 3-4 full turns or consult chart for guide installation torque.

NOTE: Using in concrete cured less than 28 days will greatly reduce anchor strength.
WARNING: WEAR SAFETY GOGGLES

Terminology



Steel Bottom Mount Rod Hangers PC 4600



CAT NO	UPC	ROD SIZE	SCREW SHANK SIZE/LENGTH	POINT STYLE	SELF DRILLING RANGE	STD	MSTR	WT/STD UNIT	
#3 For Purlins									
SSM14B B	17591	1/4"	1/4"-20 x 1"	#3	0.036" – 0.188"	100	600	7.50#	C
SSM38BR B N	17592	3/8"	1/4"-20 x 1-1/2"	#3	0.036" – 0.188"	100	500	8.01#	C
#5 For Beams									
SSM12BR B N	17597	1/2"	12-24 x 1-1/2"	#5	0.188" – 0.500"	100	500	8.01#	C

Mount Direction: **B** = Bottom Mount **B N** = Bottom Mount With Nut

Steel Side Mount Rod Hangers PC 4600



CAT NO	UPC	ROD SIZE	SCREW SHANK SIZE/LENGTH	POINT STYLE	SELF DRILLING RANGE	STD	MSTR	WT/STD UNIT	
#3 For Purlins									
SSM14S S	17593	1/4"	1/4"-20 x 1"	#3	0.036" – 0.188"	100	600	7.30#	C
SSM38SR S N	17554	3/8"	1/4"-20 x 1-1/2"	#3	0.188" – 0.520"	100	500	7.00#	C

Mount Direction: **S** = Side Mount **S N** = Side Mount With Nut

ULTIMATE LOAD CAPACITIES INSTALLED IN MINIMUM ASTM A 36 STEEL (PURLINS AND BEAMS)

ROD DIA		SCREW SHANK	STEEL GAUGE (THICKNESS)						
			20	18	16	14	12	3/16"	1/4"
1/4"	B	1/4"-20 x 1"	1,550	1,550	1,775	1,775	2,050	3,850	5,040
1/4"	S	1/4"-20 x 1"	1,550	1,550	1,775	1,775	2,050	3,850	2,050
3/8"	B N	1/4"-20 x 1-1/2"	1,550	1,550	1,775	1,775	2,050	3,850	5,040
3/8"	S N	1/4"-20 x 1-1/2"	1,550	1,550	1,775	1,775	2,050	3,850	2,050
1/2"	B N	12-24 x 1-1/2"	-	-	920	1,560	2,050	3,280	5,040

Mount Direction: **B** = Bottom Mount **B N** = Bottom Mount With Nut **S** = Side Mount **S N** = Side Mount With Nut

Dottie Steel Rod Hangers loaded perpendicular to the threaded rod (shear) the ultimate load capacity for the anchor is 1,965 lbs in nominal 20 gauge steel (0.036"). Steel Dottie Rod Hangers are recommended to be installed with the Universal Steel & Wood Nut Driver UNIB.



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000



CAT NO	UPC	ROD SIZE	SCREW SHANK SIZE/LENGTH	POINT STYLE	PRE-DRILL (IF REQUIRED)	STD	MSTR	WT/STD UNIT
SSW14B B	17586	1/4"	1/4" x 2"	Type 17	1/8"	100	500	8.04# C
SSW38B B	17587	3/8"	1/4" x 2"	Type 17	1/8"	100	500	7.10# C
SSW38BUL B*	17582	3/8"	3/8" x 2-1/2"	Type 17	1/8"	100	300	9.00# C
SSW12B B	17581	1/2"	3/8" x 2-1/2"	Type 17	1/8"	100	300	9.00# C

Mount Direction: **B** = Bottom Mount

* = U/L listed

Wood Side Mount Rod Hangers
PC 4600



CAT NO	UPC	ROD SIZE	SCREW SHANK SIZE/LENGTH	POINT STYLE	PRE-DRILL (IF REQUIRED)	STD	MSTR	WT/STD UNIT
SSW14S S	17588	1/4"	1/4" x 2"	Type 17	1/8"	100	500	7.40# C
SSW38S S	17589	3/8"	1/4" x 2"	Type 17	1/8"	100	500	7.40# C
SSW38SUL S*	17590	3/8"	3/8" x 2-1/2"	Type 17	1/8"	100	300	9.00# C

Mount Direction: **S** = Side Mount

* = U/L listed

ULTIMATE LOAD CAPACITIES
INSTALLED IN WOOD BASE MATERIALS (STRUCTURAL WOOD & TIMBER)

ROD DIA		SCREW SHANK SIZE/LENGTH	EMBED DEPTH	FIR (LBS)	PINE (LBS)	SPRUCE (LBS)
1/4"	B	1/4" x 2"	2"	685	650	650
1/4"	S	1/4" x 2"	2"	1,510	1,510	1,510
3/8"	B	1/4" x 2"	2"	1,510	1,510	1,510
3/8"	S	1/4" x 2"	2"	1,800	1,800	1,800
3/8"	B	3/8" x 2-1/2"	2-1/2"	2,670	3,110	3,110
3/8"	S	3/8" x 2-1/2"	2-1/2"	1,450	1,530	1,380
1/2"	B	3/8" x 2-1/2"	2-1/2"	2,670	3,110	3,110

Mount Direction: **B** = Bottom Mount **S** = Side Mount

TECH TALK

What is the Dottie Rod Hanging System For?

- Pipe hanging
- Conduit
- Eye rod
- Cable trays
- Lighting systems
- Strut channels
- Overhead utilities
- Sprinkler systems
- Drop ceilings
- HVAC duct
- Electrical
- Refrigeration

Who Uses the Dottie Rod Hanging System?

- Plumbers
- Maintenance Contractors
- Electricians
- Sprinkler Contractors
- Mechanical Contractors
- HVAC Contractors

Why the Dottie Rod Hanging System?

- Competitive advantages:
- Lower "IN-PLACE" cost
 - Simple to install
 - FAST
 - 1 Socket for Wood & Steel
 - 1 System for all rod hanging
 - L.H. Dottie Support
 - 15 Year performance warranty



Concrete Bottom Mount Rod Hangers PC 4600

CAT NO	UPC	ROD SIZE	SCREW SHANK SIZE/LENGTH	THREAD STYLE	PRE-DRILL DIAMETER	STD	MSTR	WT/STD UNIT	
SSC14B B	81215	1/4"	1/4" x 1-1/4"	ANSI Wedge-Bolt Thread	1/4" ANSI	100	600	2.92#	C
SSC38B B	18550	3/8"	1/4" x 1-1/2"	ANSI Wedge-Bolt Thread	1/4" ANSI	100	600	4.70#	C
SSC12B B	81216	1/2"	3/8" x 2-3/4"	ANSI Wedge-Bolt Thread	3/8" ANSI	50	250	8.00#	C

Mount Direction: **B** = Bottom Mount

ULTIMATE LOAD CAPACITIES INSTALLED IN NORMAL WEIGHT CONCRETE

ROD DIA		SCREW SHANK SIZE/LENGTH	ANSI DRILL BIT DIA	EMBED DEPTH	MAX CLAMPING TORQUE FT.-LBS.	2000 PSI TENSION (LBS)	2000 PSI SHEAR (LBS)	4000 PSI TENSION (LBS)	4000 PSI SHEAR (LBS)	6000PSI TENSION (LBS)	6000PSI SHEAR (LBS)
1/4"	B	1/4" x 1-1/4"	1/4"	1-1/4"	8	1,390	1,810	1,950	2,440	2,070	2,570
3/8"	B	1/4" x 1-1/2"	1/4"	1-1/2"	8	1,760	2,580	2,595	2,640	2,770	2,700
1/2"	B	3/8" x 2-3/4"	3/8"	2-3/4"	35	5,320	5,250	6,050	6,330	8,620	7,410

Mount Direction: **B** = Bottom Mount

Dottie's Concrete Rod Hangers must be installed with an ANSI approved SDS Drill Bit and appropriate Concrete Nut Driver.

* ANSI approved SDS Drill Bits see page E4

ULTIMATE TENSION LOAD CAPACITIES INSTALLED IN NORMAL HOLLOW CORE PLANK

ROD DIA		SCREW SHANK SIZE/LENGTH	ANSI DRILL BIT DIA	EMBED DEPTH	MAX CLAMPING TORQUE FT.-LBS.	CENTER OF WEB (LBS)	CENTER OF CORE (LBS)
1/4"	B	1/4" x 1-1/4"	1/4"	1-1/4"	8	2,775	1,920
3/8"	B	1/4" x 1-1/2"	1/4"	1-1/2"	8	3,700	2,570
1/2"	B	3/8" x 2-3/4"	3/8"	2-3/4"	35	8,240	3,480

Mount Direction: **B** = Bottom Mount

Dottie's Concrete Rod Hangers are recommended to be installed with the appropriate ANSI Drill Bit and Concrete Nut Driver.

Tabulated load values are for anchors installed in 8-inch thick hollow core plank with a minimum compressive strength of 4,000 psi at the time of installation. The 4' x 6' normal-weight concrete member features include 1-1/2" cover above and below cores and a minimum web thickness of 1-1/2".

Data is in accordance with latest acceptance criteria and ASTM Standards. Depending on fastener application and governing building code, ultimate load capacities should be reduced by a minimum safety factor to determine the allowable working load. NFPA 13 Fire Protection requirements are 5 times the weight of the liquid (water) filled pipe plus 250 lbs. Consult the engineer of record.

Factory Mutual Approval - File No. J.I. 3015153

Underwriters Laboratories File No. EX1289

ICC Approval (Pending)



SSD Display Available Upon Request



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000



**SCP Series

*UNIB

CAT NO	UPC	SOCKET DESCRIPTION	SUGGESTED GUIDELINES	USAGE COLOR	STD	MSTR	WT/STD	UNIT
Nut Drivers								
UNIB*	17595	*Steel & Wood Universal Side & Bottom Installation Tool	500 – 1500 RPM drill speed	Red	1	5	0.25#	Ea
SCP14**	81217	1/4" Concrete Installation Tool		Blue	1	5	0.25#	Ea
SCP38**	81218	3/8" Concrete Installation Tool		Blue	1	5	0.25#	Ea
SCP50**	81248	1/2" Concrete Installation Tool		Blue	1	5	0.25#	Ea
SS3009	11209	Installation Tool Kit for Concrete Anchors			1	10	2.92#	Ea
Pole Tool								
PT612	81220	6' - 12' Pole Tool (includes three Jaw Chuck)			1	1	7.30#	Ea

Save in Installation Costs

STEEL BASE MATERIAL	SPEED OF INSTALLATION	INSTALLED COST	INSTALLATION	TYPICAL COST INSTALLED (3/8" SIZE)				
				LABOR/MIN	TIME	LABOR	MATERIAL	TOTAL
Steel Dottie Rod Hanger	Fast	Low	Very Easy	\$0.77	1	\$0.77	\$1.73	\$2.50
Beam Clamp	Slow	High	Average	\$0.77	4	\$3.08	\$2.22	\$5.30

Save \$2.80 Save 53%

WOOD BASE MATERIAL	SPEED OF INSTALLATION	INSTALLED COST	INSTALLATION	TYPICAL COST INSTALLED (3/8" SIZE)				
				LABOR/MIN	TIME	LABOR	MATERIAL	TOTAL
Wood Dottie Rod Hanger	Fast	Low	Easy	\$0.77	1	\$0.77	\$1.42	\$2.19
Hanger Bolt Rod/Coupler	Medium	High	Medium	\$0.77	5	\$3.85	\$0.73	\$6.54

Save \$4.35 Save 67%

CONCRETE BASE MATERIAL	SPEED OF INSTALLATION	INSTALLED COST	INSTALLATION	TYPICAL COST INSTALLED (3/8" SIZE)				
				LABOR/MIN	TIME	LABOR	MATERIAL	TOTAL
Concrete Dottie Rod Hanger	Medium	Low	Easy	\$0.77	5	\$3.85	\$1.42	\$5.27
Steel Dropin	Slow	High	Hard	\$0.77	11	\$8.47	\$1.02	\$9.49

Save \$4.22 Save 44%

*Labor rates based on ENR 20-City average of hourly pay scales for Electricians, Plumbers and Steamfitters, report dated June 2002.

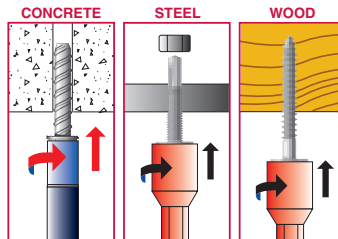
TECH TALK

Installation Procedure

Always wear eye protection. If pre-drilling is required, select the recommended drill bit type and diameter. Drill to the appropriate embedment depth, adding at least one diameter (1/4" to 1/2") to the drilling depth to prevent the tip of the fastener from running into a dead end at the rear of the anchor hole. Select the appropriate socket driver for the anchor size and type to be installed and mount into chuck of installation tool. Insert the Dottie Rod

Hanging System fastener into the socket driver, and install perpendicular to the base material surface. Drive the

fastener with a smooth steady motion until the coupling is firmly seated against the surface of the base material.



Thread the appropriate diameter steel threaded rod or threaded bolt into the coupling. The threaded rod or bolt should fully engage the thread length of the coupling on a vertical mount fastener.

Please visit the Dottie website at Ihdottie.com for approvals.

Concrete Anchoring System Hi-Low Thread - PC 4560

Faster to install than most steel anchors, yet has significant load capacities. One tool drills the hole and sets the anchor without the need to remove from the drill chuck. Has the added advantage of close to edge fastening without potential breakout. Works in poured concrete, prestressed concrete, cinder block, brick, and mortar, and can be loosened for adjustment or removed. ICC Approval (Pending).

- Concrete Anchor System
- Hex Head Slotted or Flat Head Phillips
- Hi-Low Thread
- Ceramic Coated Blue Finish
- Includes Drill
- Caution! Always Wear Eye Protection

CAT NO	UPC		ANCHOR SIZE	HEX/PHILLIPS BIT SIZE	DRILL SIZE	STD	MSTR	WT/STD	UNIT
36H114	11208		3/16 x 1-1/4"	1/4"	5/32 x 3-1/2"	100	500	0.89#	C
36H134	11288	Hex Head	3/16 x 1-3/4"	1/4"	5/32 x 3-1/2"	100	500	1.07#	C
36H214	11368	Slotted	3/16 x 2-1/4"	1/4"	5/32 x 4-1/2"	100	500	1.30#	C
36H234	11448	3/16"	3/16 x 2-3/4"	1/4"	5/32 x 4-1/2"	100	500	1.51#	C
36H314	11528		3/16 x 3-1/4"	1/4"	5/32 x 5-1/2"	100	500	1.87#	C
14H114	25208		1/4 x 1-1/4"	5/16"	3/16 x 3-1/2"	100	500	1.44#	C
14H134	25288		1/4 x 1-3/4"	5/16"	3/16 x 3-1/2"	100	500	1.83#	C
14H214	25368	Hex Head	1/4 x 2-1/4"	5/16"	3/16 x 4-1/2"	100	500	2.26#	C
14H234	25448	Slotted	1/4 x 2-3/4"	5/16"	3/16 x 4-1/2"	100	500	2.96#	C
14H314	25528	1/4"	1/4 x 3-1/4"	5/16"	3/16 x 5-1/2"	100	500	3.02#	C
14H334	25608		1/4 x 3-3/4"	5/16"	3/16 x 5-1/2"	100	500	3.41#	C
14H400	25648		1/4 x 4"	5/16"	3/16 x 5-1/2"	100	500	3.62#	C
36P114	11201		3/16 x 1-1/4"	#2	5/32 x 3-1/2"	100	500	0.84#	C
36P134	11281		3/16 x 1-3/4"	#2	5/32 x 3-1/2"	100	500	1.04#	C
36P214	11361	Flat Head	3/16 x 2-1/4"	#2	5/32 x 4-1/2"	100	500	1.28#	C
36P234	11441	Phillips	3/16 x 2-3/4"	#2	5/32 x 4-1/2"	100	500	1.45#	C
36P314	11521	3/16"	3/16 x 3-1/4"	#2	5/32 x 5-1/2"	100	500	1.77#	C
14P114	25201		1/4 x 1-1/4"	#2	3/16 x 3-1/2"	100	500	1.39#	C
14P134	25281		1/4 x 1-3/4"	#2	3/16 x 3-1/2"	100	500	1.85#	C
14P214	25361	Flat Head	1/4 x 2-1/4"	#2	3/16 x 4-1/2"	100	500	2.05#	C
14P234	25441	Phillips	1/4 x 2-3/4"	#2	3/16 x 4-1/2"	100	500	2.53#	C
14P314	25521	1/4"	1/4 x 3-1/4"	#2	3/16 x 5-1/2"	100	500	2.96#	C
14P334	25601		1/4 x 3-3/4"	#2	3/16 x 5-1/2"	100	500	3.38#	C
14P400	25641		1/4 x 4"	#2	3/16 x 5-1/2"	100	500	3.61#	C



Installation Tool - Phillips & Hex Head PC 4590

Installation tool installs all lengths of both phillips & hex head concrete screws. Consists of one each: Masonry drill bit holder; Phillips socket driver with one #2 & one #3 Phillips bit; 1/4" Hex socket driver; 5/16" Hex socket driver & Allen wrench.

- Phillips or Hex Head
- Accommodates All Lengths
- Storage Box

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
IT1000	14495	Installation Tool	1	1	1.50#	Ea

Hammer Drill Carbide Tipped Masonry Drill Bits PC 4570

Hammer Drills (CD Series) made specifically for Concrete Screw Anchoring System and are manufactured with closer tolerances.

- Carbide Tipped
- Close Tolerances
- Caution! Always Wear Eye Protection

CAT NO	UPC		ANCHOR SIZE	DRILL SIZE	STD	MSTR	WT/STD	UNIT
CD5323	14500		3/16"	5/32 x 3-1/2"	10	10	0.22#	Ea
CD5324	14502	5/32"	3/16"	5/32 x 4-1/2"	10	10	0.22#	Ea
CD5325	14504		3/16"	5/32 x 5-1/2"	10	10	0.24#	Ea
CD3163	14506		1/4"	3/16 x 3-1/2"	10	10	0.25#	Ea
CD3164	14508	3/16"	1/4"	3/16 x 4-1/2"	10	10	0.27#	Ea
CD3165	14510		1/4"	3/16 x 5-1/2"	10	10	0.29#	Ea

SDS Rotohammer Bits See Page E4



- 100 Sheet Metal Screws
- Display or Tuff Pack
- 100 Anchors
- Caution! Always Wear Eye Protection
- Carbide Masonry Drill

Dottie is an industry leader in Anchor Kits. We offer a comprehensive variety for almost any imaginable need.

CAT NO	UPC	D-DISPLAY PACK T-TUFF PACK	SCREW TYPE	ANCHOR TYPE	DRILL	STD	MSTR	WT/STD	UNIT
6 x 1 Sheet Metal Screws									
RD2	30460	D		Phillips/Slotted	#21 Red Collar	3/16"	1	10	0.59# Ea
RD2TP	30465	T		Phillips/Slotted	#21 Red Collar	3/16"	1	10	0.59# Ea
RD2HX	30463	D		Hex/Slotted	#21 Red Collar	3/16"	1	10	0.54# Ea
RD2HXTP	30461	T		Hex/Slotted	#21 Red Collar	3/16"	1	10	0.54# Ea
1AK	29630	D		Phillips/Slotted	#121 White Wing	3/16"	1	10	0.60# Ea
1AKTP	29632	T		Phillips/Slotted	#121 White Wing	3/16"	1	10	0.60# Ea
8 x 1 Sheet Metal Screws									
RD3	30467	D		Phillips/Slotted	#22 Red Collar	1/4"	1	10	0.83# Ea
RD3TP	30469	T		Phillips/Slotted	#22 Red Collar	1/4"	1	10	0.83# Ea
RD3HX	30471	D		Hex/Slotted	#22 Red Collar	1/4"	1	10	0.82# Ea
RD3HXTP	30473	T		Hex/Slotted	#22 Red Collar	1/4"	1	10	0.82# Ea
RD3DD	30475	D		Square Drive	#22 Red Collar	1/4"	1	10	0.84# Ea
RD3DDTP	30477	T		Square Drive	#22 Red Collar	1/4"	1	10	0.84# Ea
10 x 1 Sheet Metal Screws									
K6CO	29625	D		Phillips/Slotted	#22 Red Collar	1/4"	1	10	1.03# Ea
K6COTP	29627	T		Phillips/Slotted	#22 Red Collar	1/4"	1	10	1.03# Ea
K6HX	29621	D		Hex/Phil/Slotted	#22 Red Collar	1/4"	1	10	1.05# Ea
K6HXTP	29622	T		Hex/Phil/Slotted	#22 Red Collar	1/4"	1	10	1.05# Ea
K7DC	16945	D		Square Drive	#22 Red Collar	1/4"	1	10	1.01# Ea
K7DCTP	16947	T		Square Drive	#22 Red Collar	1/4"	1	10	1.01# Ea
2AK	59200	D		Phillips/Slotted	#122 Yellow Wing	1/4"	1	10	1.11# Ea
2AKTP	59202	T		Phillips/Slotted	#122 Yellow Wing	1/4"	1	10	1.11# Ea
2AKHX	59203	D		Hex/Phil/Slotted	#122 Yellow Wing	1/4"	1	10	1.04# Ea
2AKHXTP	59204	T		Hex/Phil/Slotted	#122 Yellow Wing	1/4"	1	10	1.04# Ea
2AKDD	59207	D		Square Drive	#122 Yellow Wing	1/4"	1	10	1.06# Ea
2AKDDTP	59206	T		Square Drive	#122 Yellow Wing	1/4"	1	10	1.06# Ea
K6D	29600	D		Phillips/Slotted	#222 Green Str.	1/4"	1	10	1.02# Ea
K6DTP	29602	T		Phillips/Slotted	#222 Green Str.	1/4"	1	10	1.02# Ea
12 x 1-1/2 Sheet Metal Screws (50 Screws, 50 Anchors)									
K14C	29615	D		Phillips/Slotted	#23 Red Collar	5/16"	1	10	0.95# Ea
K14CTP	29617	T		Phillips/Slotted	#23 Red Collar	5/16"	1	10	0.95# Ea
K14CHX	29550	D		Hex/Slotted	#23 Red Collar	5/16"	1	10	0.99# Ea
K14CHXTP	29552	T		Hex/Slotted	#23 Red Collar	5/16"	1	10	0.99# Ea
K14CDD	29554	D		Square Drive	#23 Red Collar	5/16"	1	10	0.99# Ea
K14CDDTP	29556	T		Square Drive	#23 Red Collar	5/16"	1	10	0.99# Ea
3AK	29635	D		Phillips/Slotted	#123 Yellow Wing	5/16"	1	10	0.95# Ea
3AKTP	29637	T		Phillips/Slotted	#123 Yellow Wing	5/16"	1	10	0.95# Ea
Triple Grip Kits Contain: 100 6 x 1-1/4" Screws, 100 #6 Anchors									
TG6KTP	81647			#6 Phillips/Slotted	#6 Beige	1/4"	1	10	0.80# Ea
TG6KSQTP	81649			#6 Square Drive	#6 Beige	1/4"	1	10	0.80# Ea
TG6KHXTTP	81651			#6 Hex/Slotted	#6 Beige	1/4"	1	10	0.80# Ea
Triple Grip Kits Contain: 100 8 x 1-1/4" Screws, 100 #8 Anchors									
TG8KTP	81653			#8 Phillips/Slotted	#8 Gray	1/4"	1	10	0.90# Ea
TG8KSQTP	81655			#8 Square Drive	#8 Gray	1/4"	1	10	0.90# Ea
TG8KHXTTP	81657			#8 Hex/Slotted	#8 Gray	1/4"	1	10	0.90# Ea
Triple Grip Kits Contain: 100 10 x 1-1/2" Screws, 100 #10 Anchors									
TG10KTP	81659			#10 Phillips/Slotted	#10 Blue	5/16"	1	10	1.30# Ea
TG10KSQTP	81661			#10 Square Drive	#10 Blue	5/16"	1	10	1.30# Ea
TG10KHXTTP	81663			#10 Hex/Slotted	#10 Blue	5/16"	1	10	1.30# Ea
Triple Grip Kits Contain: 50 12 x 1-1/2" Screws, 50 #12 Anchors									
TG12KTP	81665			#12 Phillips/Slotted	#12 Green	3/8"	1	10	1.30# Ea
TG12KSQTP	81667			#12 Square Drive	#12 Green	3/8"	1	10	1.30# Ea
TG12KHXTTP	81669			#12 Hex/Slotted	#12 Green	3/8"	1	10	1.30# Ea

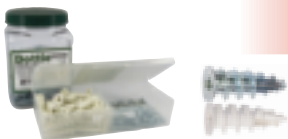


Wall Dog - Phillips / Square / Hex
PC 4731



- Self-drills small hole in wallboard
- Installs quickly and easily with a Phillips screwdriver
- Can be easily backed-out
- No need for shields
- Case hardened steel anchor
- No hole spotting
- Installs in wallboard, plywood, concrete, hollow or grout filled block, brick and plaster
- No second step, installs directly through fixture into wallboard
- Patented design provides for smooth entry, clean cutting and a powerful hold
- Thread design prevents spinning and stripping
- Heat treated point penetrates metal and wood studs
- When removed it leaves a much smaller hole than toggles or other systems

CAT NO	UPC		DESCRIPTION	STD	MSTR	WT/STD	UNIT
WDOG	31395		100 Chrome Phillips Wall Dog 1 3/16" Carbide Tip Drill Bit 1 IB2PL Phillips Power Bit	1	10	1.67#	Ea
WDOGW	31396		100 White Phillips Wall Dog 1 3/16" Carbide Tip Drill Bit 1 IB2PL Phillips Power Bit	1	10	1.67#	Ea
SQDOG	16290		100 Chrome Square Wall Dog 1 3/16" Carbide Tip Drill Bit 1 IB2L Square Drive Power Bit	1	10	1.67#	Ea
HXDOG	81016		100 Chrome Hex Drive Wall Dog 1 3/16" Carbide Tip Drill Bit 1 MT10 Magnetic Hex Bit	1	10	1.67#	Ea



Wall Driller Kits • Phillips / Square / Wafer
PC 4730

- Easy To Spot
- Reusable
- Deep Threads
- Includes Bit
- 50 Phillips/Square/Wafer Sheet Metal Screws
- 50 Zinc or Nylon Anchors
- Display or Tuff Pack

CAT NO	UPC	D-DISPLAY PACK T-TUFF PACK		SCREW SIZE	ANCHOR	BIT	STD	MSTR	WT/STD	UNIT
Phillips / Slotted										
WDK6	29780	D		6 x 1"	Zinc	IB1P	1	10	0.75#	Ea
WDK6T	29855	T		6 x 1"	Zinc	IB1P	1	10	0.75#	Ea
WDK6N	29781	D		6 x 1"	Nylon	IB1P	1	10	0.46#	Ea
WDK6NT	29857	T	6 x 1"	Nylon	IB1P	1	10	0.46#	Ea	
WDK8	29786	D		8 x 1-1/4"	Zinc	IB2P	1	10	1.33#	Ea
WDK8T	29862	T		8 x 1-1/4"	Zinc	IB2P	1	10	1.33#	Ea
WDK8N	29787	D		8 x 1-1/4"	Nylon	IB2P	1	10	0.70#	Ea
WDK8NT	29864	T		8 x 1-1/4"	Nylon	IB2P	1	10	0.46#	Ea
Square Drive										
WDK6SQ	29790	D		6 x 1"	Zinc	IB1	1	10	0.75#	Ea
WDK6SQT	29866	T		6 x 1"	Zinc	IB1	1	10	0.75#	Ea
WDK6NSQ	29791	D		6 x 1"	Nylon	IB1	1	10	0.46#	Ea
WDK6NSQT	29868	T		6 x 1"	Nylon	IB1	1	10	0.46#	Ea
WDK8SQ	29796	D		8 x 1-1/4"	Zinc	IB2	1	10	1.33#	Ea
WDK8SQT	29872	T		8 x 1-1/4"	Zinc	IB2	1	10	1.33#	Ea
WDK8NSQ	29797	D		8 x 1-1/4"	Nylon	IB2	1	10	0.70#	Ea
WDK8NSQT	29874	T		8 x 1-1/4"	Nylon	IB2	1	10	0.46#	Ea

Wafer Head Phillips / Square Drive



WDK8W	81518	D		8 x 1-1/4"	Zinc	IB2P	1	10	1.33#	Ea
WDK8WT	81519	T		8 x 1-1/4"	Zinc	IB2P	1	10	1.33#	Ea
WDK8NW	81520	D		8 x 1-1/4"	Nylon	IB2P	1	10	0.70#	Ea
WDK8NWT	81521	T	8 x 1-1/4"	Nylon	IB2P	1	10	0.70#	Ea	
WDK8WSQ	81522	D		8 x 1-1/4"	Zinc	IB2	1	10	1.33#	Ea
WDK8WSQT	81523	T		8 x 1-1/4"	Zinc	IB2	1	10	1.33#	Ea
WDK8NWSQ	81524	D		8 x 1-1/4"	Nylon	IB2	1	10	0.70#	Ea
WDK8NWSQT	81525	T		8 x 1-1/4"	Nylon	IB2	1	10	0.46#	Ea



- Driller Toggle
- Reusable
- Includes Screws & Power Bit
- Metal/Engineered Plastic

DrillerToggle™
STRENGTH YOU CAN DEPEND ON!

CAT NO	UPC	CONTENTS		STD	MSTR	WT/STD	UNIT
WDT83	81022	35-1/8"	Driller Toggle (1/8" x 3" Truss Hd. Mach. Screws)	1	6	1.10#	Ea
WDT363	81023	25-3/16"	Driller Toggle (3/16" x 3" Truss Hd. Mach. Screws)	1	6	1.65#	Ea
WDT43	81024	20-1/4"	Driller Toggle (1/4" x 3" Truss Hd. Mach. Screws)	1	6	1.65#	Ea

TEST RESULTS		
DRYWALL THICKNESS	TENSION (LBS)	SHEAR (LBS)
3/8"	87	231
1/2"	106	253
5/8"	160	285

NOTE: The values listed above are ultimate load capacities which should be reduced by a minimum safety factor of 4 or greater to determine the allowable working load.





FEATURES

- No Pre-Drilling
- Quick & Easy
- Ideal for Ceiling Applications
- Combo Truss Head Screws
- Versatile for 3/8", 1/2" and 5/8" Drywall!
- Includes Phillips Power Bit





Nylon Button Head and Toggle Anchor Kits
PC 4610

- 100 Nylon Button Head Anchors With Pin
- 1 Carbide Masonry Drill
- Display or Tuff Pack
- 25 Nylon Toggle Anchors
- 25 Sheet Metal Screws
- 1 Carbide Masonry Drill
- Display or Tuff Pack



CAT NO	UPC	D-DISPLAY PACK T-TUFF PACK	SIZE	ANCHOR TYPE	DRILL	STD	MSTR	WT/STD	UNIT
Nylon Button Head Anchors with Pins									
711	18535	D	3/16 x 1"	1711	3/16"	1	10	0.67#	Ea
711TP	18537	T		1711	3/16"	1	10	0.67#	Ea
714	18540	D	1/4 x 1"	1714	1/4"	1	10	0.72#	Ea
714TP	18545	T		1714	1/4"	1	10	0.72#	Ea

Nylon Toggle Anchors with Screws

NTK14L	66797	D		⬇	8 x 1-1/2"	NT14L	1/4"	1	10	0.39#	Ea
NTK14LTP	66800	T		⬇	8 x 1-1/2"	NT14L	1/4"	1	10	0.39#	Ea
NTK38L	66799	D		⬇	10 x 1-1/2"	NT38L	3/8"	1	10	0.49#	Ea
NTK38LTP	66802	T		⬇	10 x 1-1/2"	NT38L	3/8"	1	10	0.49#	Ea

Strap Toggle Kits
PC 4735

- Strap Toggle
- Nylon
- Includes Screws
- Reusable

The strap toggle is a heavy duty hollow wall anchor for use in base materials such as plaster, wallboard, or hollow tile. The strap toggle is a preassembled anchor consisting of a carbon steel wing and a locking cap/ratchet leg assembly molded from engineered plastic. It is available in both 3/16" and 1/4" size. When compared to traditional toggles, this unique anchor can be installed in a smaller hole and does not require a fixture or screw to set it. The anchor can easily be adjusted to accommodate a wall thickness of up to 2-1/2". The toggle remains captive.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
STK36	10524	25 3/16 x 4" Strap Toggles and 25 3/16 x 4" Mushroom Head Screws	1	10	1.67#	Ea
STK25	10526	25 1/4 x 4" Strap Toggles and 25 1/4 x 4" Mushroom Head Screws	1	10	1.89#	Ea



Fastener Kits PC 4760

Dottie introduced assorted screw kits over 40 years ago and has a comprehensive variety for almost any imaginable need.

- Reusable Six Compartment Box
- Handy Assortment

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
632	18140	 370 Assorted 6-32 Slotted Flat Head Machine Screws; 3/4" Thru 3" 100 - 1/2", 75 - 3/4", 75 - 1", 50 - 1-1/4", 40 - 1-1/2", 30 - 2"	1	6	1.85#	Ea
632DD	29655	 370 Assorted 6-32 Square/Phillips Flat Head Machine Screws; 1/2" Thru 2" 100 - 1/2", 75 - 3/4", 75 - 1", 50 - 1-1/4", 40 - 1-1/2", 30 - 2"	1	6	1.88#	Ea
632PS	29657	 370 Assorted 6-32 Phillips/Slotted Round Head Machine Screws; 1/2" Thru 2", 100 - 1/2", 75 - 3/4", 75 - 1", 50 - 1-1/4", 40 - 1-1/2", 30 - 2"	1	6	1.59#	Ea
832DS	29665	 310 Assorted 8-32 Square/Slotted Round Head Machine Screws; 1/2" Thru 2" 100 - 1/2", 60 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	2.31#	Ea
832PS	29660	 370 Assorted 8-32 Phillips/Slotted Round Head Machine Screws; 1/2" Thru 2" 100 - 1/2", 75 - 3/4", 75 - 1", 50 - 1-1/4", 40 - 1-1/2", 30 - 2"	1	6	2.30#	Ea
1032PS	10323	 245 Assorted 10-32 Phillips/Slotted Round Head Machine Screws; 1/2" Thru 2" 75 - 1/2", 50 - 3/4", 40 - 1", 30 - 1-1/4", 25 - 1-1/2", 25 - 2"	1	6	3.13#	Ea
1420PS	14205	 110 Assorted 1/4-20 Phillips/Slotted Round Head Machine Screws; 1/2" Thru 2" 30 - 1/2", 25 - 3/4", 20 - 1", 15 - 1-1/4", 10 - 1-1/2", 10 - 2"	1	6	1.87#	Ea
Stove Bolt Kits with Nuts						
316	16560	 220 Assorted 3/16 (10-24) Slotted Truss Head Stove Bolts with Hex Nuts; 1/2" Thru 2" 50 - 1/2", 50 - 3/4", 40 - 1", 30 - 1-1/4", 30 - 1-1/2", 20 - 2"	1	6	2.82#	Ea
1420	14200	 110 Assorted 1/4-20 Slotted Truss Head Stove Bolts with Hex Nuts; 1/2" Thru 2" 30 - 1/2", 25 - 3/4", 20 - 1", 15 - 1-1/4", 10 - 1-1/2"	1	6	2.77#	Ea

Hex Nut Kit

339 17000



339 Assorted Zinc Plated Hex Nuts 10 sizes: 6-32" Thru 5/8": 50 - 6-32", 50 - 8-32", 50 - 10-24", 25 - 10-32", 25 - 12-24", 75 - 1/4", 25 - 5/16", 30 - 3/8", 6 - 1/2", 3 - 5/8"



Machine Screw Kit • Truss Head PC 4760

Dottie introduces the Truss Head Combo Assorted Machine Screw Kit. Contractors speak and Dottie listens. These Truss Head Machine Screws are needed when installing wiring devices behind wall plates. Great when a low profile fastener is needed.

- Truss Head
- Low Profile
- Phillips / Slotted
- Zinc Plated

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
632TCS	29658	370 Assorted 6-32 Slotted / Phillips Truss Head Machine Screws; 1/2" thru 2" 100 - 1/2", 75 - 3/4", 75 - 1", 50 - 1-1/4", 40 - 1-1/2", 30 - 2"	1	6	1.59#	Ea



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000



• Reusable Six
Compartment Box

• Handy Assortment

Dottie introduced assorted screw kits over 40 years ago and has a comprehensive variety for almost any imaginable need.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
#6 6PS	15015	300 Assorted #6 Phillips/Slotted Pan Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.24#	Ea
6HX	15012	300 Assorted #6 Slotted Hex Washer Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.26#	Ea
6TR	15017	300 Assorted #6 Square-Drive Pan Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.27#	Ea
#8 8PS	15021	300 Assorted #8 Phillips/Slotted Pan Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.75#	Ea
8HX	59254	300 Assorted #8 Slotted Hex Washer Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.76#	Ea
8TR	59258	300 Assorted #8 Square-Drive Pan Head Sheet Metal Screws: 1/2" Thru 2" 75 - 1/2", 75 - 3/4", 50 - 1", 40 - 1-1/4", 35 - 1-1/2", 25 - 2"	1	6	1.79#	Ea
#10 10PS	15031	210 Assorted #10 Phillips/Slotted Pan Head Sheet Metal Screws: 1/2" Thru 2" 60 - 1/2", 40 - 3/4", 35 - 1", 30 - 1-1/4", 25 - 1-1/2", 20 - 2"	1	6	2.35#	Ea
10HX	59256	210 Assorted #10 Slotted Hex Washer Sheet Metal Screws: 1/2" Thru 2" 60 - 1/2", 40 - 3/4", 35 - 1", 30 - 1-1/4", 25 - 1-1/2", 20 - 2"	1	6	2.30#	Ea
10TR	59260	210 Assorted #10 Square-Drive Pan Head Sheet Metal Screws: 1/2" Thru 2" 60 - 1/2", 40 - 3/4", 35 - 1", 30 - 1-1/4", 25 - 1-1/2", 20 - 2"	1	6	2.22#	Ea
Wall Plate Screw Kit (12 Compartment Box)						
APS1	27640	450 Assorted Wall Plate Screws 1/2" Lengths - 100 Ea: White & Ivory, 25 Ea: Almond, Stainless, Brass, Nylon; 3/4" Lengths - 25 Ea: White, Ivory & Almond; 1" Lengths - 25 Ea: White, Ivory & Almond	1	6	1.57#	Ea
Wall Plate Screw Kit (6 Compartment Box)						
APS2	27642	450 Assorted Wall Plate Screws Ivory, White, & Almond: 50 - 5/16", 50 - 1/2", 30 - 3/4", 20 - 1"	1	6	1.84#	Ea
Wood Rocket Kit						
WR6	15055	335 Assorted Wood Rockets 80 - 6 x 1", 70 - 6 x 1-1/8", 65 - 6 x 1-1/4", 45 - 6 x 1-5/8", 40 - 6 x 2", 35 - 6 x 2-1/4"	1	6	2.17#	Ea

**Concrete Anchoring System Kit
PC 4760**



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CK14	81517	Hex Head Slotted - Blue Finish 20 - 14H114 1/4" x 1-1/4" 20 - 14H134 1/4" x 1-3/4" 20 - 14H214 1/4" x 2-1/4"	1	6	1.55#	Ea

Self Drilling Screw Kits - Zinc Plated PC 4810



Dottie introduced assorted screw kits over 40 years ago and has a comprehensive variety for almost any imaginable need.

- Installation Tool
- Reusable Six Compartment Box

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
#8						
TK800	17705	240 Assorted Self Drilling Hex Head Screws: 75 - 8 x 1/2", 50 - 8 x 3/4" 40 - 8 x 1", 30 - 8 x 1-1/4", 25 - 8 x 1-1/2", 20 - 8 x 2", + 1 - MT8 Magnetic Driver	1	6	1.50#	Ea
TK800DD	17706	240 Assorted Self Drilling Square Drive Screws: 75 - 8 x 1/2", 50 - 8 x 3/4", 40 - 8 x 1", 30 - 8 x 1-1/4", 25 - 8 x 1-1/2", 20 - 8 x 2", + 1 - IB2 Insert Bit	1	6	1.41#	Ea
TK800PH	17707	240 Assorted Self Drilling Phillips Head Screw: 75 - 8 x 1/2", 50 - 8 x 3/4", 40 - 8 x 1", 30 - 8 x 1-1/4", 25 - 8 x 1-1/2", 20 - 8 x 2", + 1 - IB2P Insert Bit	1	6	1.84#	Ea
#10						
TK100	17770	240 Assorted Self Drilling Hex Head Screws: 75 - 10 x 1/2", 50 - 10 x 3/4", 40 - 10 x 1", 30 - 10 x 1-1/4", 25 - 10 x 1-1/2", 20 - 10 x 2", + 1 - MT10 Magnetic Driver	1	6	1.85#	Ea
TK100DD	17701	240 Assorted Self Drilling Square Drive Screws: 75 - 10 x 1/2", 50 - 10 x 3/4", 40 - 10 x 1", 30 - 10 x 1-1/4", 25 - 10 x 1-1/2", 20 - 10 x 2", + 1 - IB2 Insert Bit	1	6	1.85#	Ea
TK100PH	17702	240 Assorted Self Drilling Phillips Head Screws: 75 - 10 x 1/2", 50 - 10 x 3/4", 40 - 10 x 1", 30 - 10 x 1-1/4", 25 - 10 x 1-1/2", 20 - 10 x 2", + 1 - IB2P Insert Bit	1	6	1.84#	Ea
#8 and #10						
TK810	17710	295 Assorted Self Drilling Hex Head Screws: 75 - 8 x 1/2", 50 - 8 x 3/4", 40 - 8 x 1", 50 - 10 x 1/2", 50 - 10 x 3/4", 30 - 10 x 1", + 1 Each; MT8 & MT10 Magnetic Drivers	1	6	1.92#	Ea
TK810DD	17711	330 Assorted Self Drilling Square Drive Screws: 75 - 8 x 1/2", 50 - 8 x 3/4", 40 - 8 x 1", 75 - 10 x 1/2", 50 - 10 x 3/4", 40 - 10 x 1", + 1 - IB2 Insert Bit	1	6	1.90#	Ea
TK810PH	17712	330 Assorted Self Drilling Phillips Head Screws: 75 - 8 x 1/2", 50 - 8 x 3/4", 40 - 8 x 1", 75 - 10 x 1/2", 50 - 10 x 3/4", 40 - 10 x 1", + 1 - IB2P Insert Bit	1	6	1.86#	Ea



Washer Kits PC 4760

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Flat Washer Kit FW2	15050	Flat Washer Kit (2 pounds) #8 120 pcs, #10 120 pcs, 1/4" 60 pcs, 5/16" 30 pcs, 3/8" 85 pcs, 1/2" 6 pcs	1	6	2.00#	Ea
Fender Washer Kit FENWK	15539	120 Assorted Zinc Plated Fender Washers 3 Sizes: 3/16 x 1-1/4", 1/4 x 1-1/4", 3/8 x 1-1/4" 40 Each Size	1	6	2.54#	Ea
Lock Washer Kit LWK	31005	415 Assorted Zinc Plated Lock Washers 6 Sizes: #8, #10, 1/4", 5/16", 3/8", 1/2" 100 - #8, 100 - #10, 100 - 1/4", 50 - 5/16", 40 - 3/8", 25 - 1/2"	1	6	1.38#	Ea





FITTINGS & STAMPINGS





FITTINGS & STAMPINGS



Staples PC 5020, 5025

- 12 Gauge Steel
- Rust Inhibitor
- Finger Friendly
- Boxed or in Pails
- Caution! Always Wear Eye Protection

Staples are used to attach NMC (non metallic cable) or BX (armored) cable to wooden studs. The RX Series is used for Romex® and the BX Series is used for Romex® and BX. The SEU staple is used for service entrance cable and is available in 100 pack. For electro galvanized specify G (i.e., RXG50, BXG or SEUG63G). Plastic Insulated staples are used for coaxial cable, bell wire, thermostat wire, telephone wire and Romex®.

CAT NO	UPC	CABLE SIZE	SIZE (W X L)	GAUGE	STD	MSTR	WT/STD	UNIT
1/2" - 2 Conductor (#12 & #14) Romex® and other type NM Cable - PC 5020								
RX501	30710	14-2, 12-2	1/2 x 1"	12 GA	100	5000	0.57#	M
RX505	30715	14-2, 12-2	1/2 x 1"	12 GA	500	5000	2.75#	M
RX50B	30720	14-2, 12-2	1/2 x 1"	12 GA	5000	5000	28.12#	M
RX503P	30725	14-2, 12-2	1/2 x 1"	12 GA	10000	10000(Pail)	56.60#	M
9/16" - 3 Conductor (#10, #12 & #14) Romex®, BX, MC and other Cable - PC 5020								
BX1001	27010	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	100	5000	0.69#	M
BX1005	27015	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	500	5000	3.38#	M
BX100B	27020	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	5000	5000	34.50#	M
BX3P	27025	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	7500	7500(Pail)	51.64#	M
SEU - PC 5025								
SEU63	27130	6/3 SEU Cable	13/16 x 1-3/8"	12 GA	100	1000	1.09#	M
SEU43	27135	4/3 & 2/3 SEU Cable	1-1/8 x 1-1/2"	12 GA	100	1000	1.30#	M

Staples - Electro Galvanized PC 5022, 5024

CAT NO	UPC	CABLE SIZE	SIZE (W X L)	GAUGE	STD	MSTR	WT/STD	UNIT
1/2" - 2 Conductor (#12 & #14) Romex® and other type NM Cable - PC 5022								
RXG501	10530	14-2, 12-2	1/2 x 1"	12 GA	100	5000	0.60#	M
RXG505	10531	14-2, 12-2	1/2 x 1"	12 GA	500	5000	2.85#	M
RXG503P	10532	14-2, 12-2	1/2 x 1"	12 GA	10000	10000(Pail)	59.50#	M
9/16" - 3 Conductor (#10, #12 & #14) Romex®, BX, MC and other Cable - PC 5022								
BXG1001	10533	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	100	5000	0.70#	M
BXG1005	10534	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	500	5000	3.50#	M
BXG3P	10535	14-3, 12-3, 10-3	9/16 x 1-3/16"	12 GA	7500	7500(Pail)	52.50#	M
SEU - PC 5024								
SEU63G	27131	6/3 SEU Cable	13/16 x 1-3/8"	12 GA	100	1000	1.09#	M
SEU43G	27136	4/3 & 2/3 SEU Cable	1-1/8 x 1-1/2"	12 GA	100	1000	1.32#	M

Staples - Plastic Insulated PC 5026

CAT NO	UPC	CABLE SIZE	SIZE	COLOR	STD	MSTR	WT/STD	UNIT
1/2" - 2 Conductor (#12 & #14) Romex® and other type NM Cable								
PLX501	27140	14-2, 12-2	1/2"	White	100	5000	0.57#	M
PLX505	27142	14-2, 12-2	1/2"	White	500	5000	2.44#	M
PLX50P	27144	14-2, 12-2	1/2"	White	4000	4000(Pail)	22.80#	M
9/16" - 3 Conductor (#10, #12 & #14) Romex®, BX, MC and other Cable								
PLX751	27146	14-3, 12-3, 10-3	3/4"	White	100	5000	0.62#	M
PLX755	27148	14-3, 12-3, 10-3	3/4"	White	500	5000	2.53#	M
PLX75P	27150	14-3, 12-3, 10-3	3/4"	White	3000	3000(Pail)	15.60#	M
Co-Axial Straps (Use Co-Axial RG-6 & RG-59U)								
PLX250W	10523	Tuff Pack	1/4"	White	500	3000	1.16#	M
PLX250B	10539	Pack	1/4"	Black(UV)	500	3000	1.16#	M
Bell, Telephone & Thermostat Wire Straps								
PLX18W	10540	Tuff Pack	1/4 x 1/8"	White	500	3000	1.08#	M
PLX18B	10541	Pack	1/4 x 1/8"	Black(UV)	500	3000	1.08#	M



Safety Plates PC 5050, 5060

Steel safety plates are affixed to the face of 2" x 4" members to protect utility pipes and to prevent nails from penetrating into hidden live wires (NMC cable) which may be running through notches or through the drilled holes in the stud.

- 16 Gauge Steel
- 20 Gauge Steel
- Nail Sharp Points
- Easy to Install
- Available in Boxes Or Pails
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	GAUGE	STD	MSTR	WT/STD	UNIT
PC 5050							
411	14100	1-1/2 x 2-3/4"	16	100	1000	7.00#	C
415	14105	1-1/2 x 2-3/4"	16	500	500	35.00#	C
41P	14116	1-1/2 x 2-3/4"	16	500(Pail)	500 (Pail)	35.00#	C
PC 5060							
2516	14110	1-3/4 x 5"	16	100	100	16.00#	C
2520	14115	1-3/4 x 5"	20	100	100	10.00#	C
3516	14120	3 x 5"	16	100	100	26.80#	C

Dottie guarantees these plates to be 16 ga (.0538 to .0659) as required by some codes. Dottie makes no warranty that these plates cannot be pierced by powder actuated / gas powered nail guns.

Plate Straps PC 5150

Plate straps are nailed across studs to restrain pipe between studs; installed over utility pipes & electrical wire that pass through framing members to prevent piercing.

- 12 Gauge Steel
- 16 Gauge Steel
- Various Lengths
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
PS129	60010	1-1/2 x 9"	50	50	16.66#	C
PS1212	60012	1-1/2 x 12"	50	50	23.50#	C
PS1218	60014	12 Gauge 1-1/2 x 18"	50	50	36.00#	C
PS1224	60016	1-1/2 x 24"	50	50	41.20#	C
PS169	60018	1-1/2 x 9"	50	50	9.14#	C
PS1612	60020	1-1/2 x 12"	50	50	15.40#	C
PS1618	60022	16 Gauge 1-1/2 x 18"	50	50	19.58#	C
PS1624	60024	1-1/2 x 24"	50	50	28.50#	C

Nail Straps PC 5070, 5080, 5090

Nail Straps are a stamped steel strap (J hook) which is nailed into studs to support tubing, pipe or E.M.T. Available in zinc or copper plated, and in copper plated with the top plastic coated.

- 12 Gauge Steel
- Copper Plated With Plastic Coating
- Zinc or Copper Plated
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Zinc Plated - PC 5070							
D1	27655	1/2"	Pipe	100	1000	1.94#	M
D1P	27658	1/2"	Pipe	2000 (Pail)	2000 (Pail)	39.90#	M
D2	27660	3/4"	Pipe	100	1000	2.32#	M
D3	27665	1"	Pipe	100	1000	2.63#	M
D11	27670	1/2"	E.M.T.	100	1000	1.53#	M
D12	27675	3/4"	E.M.T.	100	1000	1.99#	M
D13	27680	1"	E.M.T.	100	1000	2.30#	M
Copper Plated - PC 5080							
K1	27100	1/2"	Tube	100	1000	1.60#	M
K2	27102	3/4"	Tube	100	1000	1.86#	M
K3	27104	1"	Tube	100	1000	2.36#	M
K4	27106	1-1/4"	Tube	100	1000	2.36#	M
Copper Plated w/ Plastic Coating - PC 5090							
PL10	27107	1/2"	Tube 3/8" Iron	100	1000	1.72#	M
PL20	27108	3/4"	Tube 1/2" Iron	100	1000	2.04#	M
PL30	27110	1"	Tube 3/4" Iron	50	500	1.30#	M
PL40	27112	1-1/4"	Tube 1" Iron	50	500	1.55#	M

Wire Hangers PC 5100

- 10 Gauge Steel
- Plain (Uncoated)
- Plastic Coated

- Caution! Always Wear Eye Protection

Wire Hangers are used to secure pipe or tubing transversing wood beams.



CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
Plain						
WH124	27200	1/2 x 4"	100	500	4.38#	M
WH126	27202	1/2 x 6"	100	500	6.22#	M
WH344	27204	3/4 x 4"	100	500	4.36#	M
WH346	27206	3/4 x 6"	100	500	7.40#	M
Plastic Coated						
PC124	27208	1/2 x 4"	100	500	4.52#	M
PC126	27210	1/2 x 6"	100	500	6.20#	M
PC344	27212	3/4 x 4"	100	500	4.60#	M
PC346	27214	3/4 x 6"	100	500	6.30#	M

Hook on Clips • Hook on Straps PC 5110, 5120

- Hook on Clips & Straps
- Formed Wire
- Supplied With Insulator
- Caution! Always Wear Eye Protection

Hook on Straps & Clips are used to secure pipe or tubing running parallel with studs. The hook on straps are nailed across two studs. The hook on clips with insulator snap into holes in the strap and tubing or pipe is then secured perpendicular to the strap.



CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
14 Gauge - PC 5110						
HC50	27220	1/2" Pipe	100	1000	1.66#	M
HC75	27225	3/4" Pipe	100	1000	1.75#	M
12 Gauge - PC 5120						
5818	27230	18" Length	100	100	21.08#	C
5826	27235	26" Length	100	100	30.58#	C

Plumber's Tape PC 5130, 5140

- Galvanized Steel
- Solid Copper

Plumber's Tape is 3/4" wide and is perforated with alternating size holes to accommodate nails or bolts. It is used to strap or support pipe, ducts & other fastening applications. Copper strap also used for grounding.



CAT NO	UPC	LENGTH	GAUGE	STD	MSTR	WT/STD	UNIT
Galvanized Steel - PC 5130							
PT28	30945	3/4 x 10'	28	100	100	35.16#	Ea
PT26	30940	3/4 x 10'	26	100	100	46.24#	Ea
PT22	30935	3/4 x 10'	22	50	50	37.64#	Ea
Solid Copper - PC 5140							
CU10	27550	3/4 x 10'	23	1	10	0.58#	Ea
CU25	27555	3/4 x 25'	23	1	6	1.48#	Ea
CU50	27560	3/4 x 50'	23	1	6	2.97#	Ea



One Hole Straps PC 5160

One Hole Straps are used to secure cables, tubing, pipe or E.M.T. to a surface

- Zinc Plated Steel (After Fabrication)
- Inverted Rib For Strength
- For E.M.T. / Pipe

CAT NO	UPC	TYPE	SIZE	GAUGE	STD	MSTR	WT/STD	UNIT
TW14	27745	Coaxial	1/4"	18 GA	100	1000	0.57#	C
TW38	27750	BX *	3/8"	18 GA	100	1000	1.15#	C
TW501	27700	E.M.T.	1/2"	18 GA	100	1000	2.22#	C
TW75	27705		3/4"	18 GA	100	1000	3.12#	C
TW100	27710		1"	18 GA	100	500	3.45#	C
TW125	27715		1-1/4"	15 GA	100	500	5.49#	C
TW150	27720		1-1/2"	15 GA	50	500	3.86#	C
TW200	27725		2"	13 GA	50	500	7.10#	C
TW250	27726	E.M.T. / Pipe	2-1/2"	9 GA	25	100	10.13#	C
TW300	27727		3"	9 GA	25	100	13.38#	C
TW350	27728		3-1/2"	7 GA	25	100	16.61#	C
TW400	27729		4"	7 GA	25	100	19.02#	C
MTW50	27730	E.M.T.	1/2"	14 GA	100	1000	3.62#	C
MTW75	27735	Medium	3/4"	14 GA	100	1000	4.17#	C
MTW100	27740	Weight	1"	14 GA	100	500	5.45#	C
HW50	27800	Pipe	1/2"	18 GA	100	1000	2.53#	C
HW75	27805		3/4"	18 GA	100	1000	3.19#	C
HW100	27810		1"	14 GA	100	1000	6.66#	C
HW125	27815		1-1/4"	13 GA	50	500	5.49#	C
HW150	27820		1-1/2"	11 GA	50	500	8.36#	C
HW200	27825		2"	11 GA	50	500	10.66#	C
MHW50	27830	Pipe	1/2"	14 GA	100	1000	3.82#	C
MHW75	27835	Medium	3/4"	14 GA	100	1000	5.00#	C
MHW100	27840	Weight	1"	14 GA	100	1000	6.71#	C

* Accommodates 12-2, 12-3, 10-2, 10-3 BX



Two Hole Straps PC 5200

Two hole straps are used to secure cables, tubing, pipe or E.M.T. to a surface

- Zinc Plated Steel (After Fabrication)
- Inverted Rib For Strength
- For E.M.T. / Pipe

CAT NO	UPC	TYPE	SIZE	GAUGE	STD	MSTR	WT/STD	UNIT
TW301	27300	E.M.T.	1/2"	22 GA	250	1000	4.13#	C
TW302	27305		3/4"	22 GA	250	1000	4.67#	C
TW303	27310		1"	22 GA	250	1000	8.24#	C
TW304	27315		1-1/4"	20 GA	100	500	4.45#	C
TW305	27320		1-1/2"	20 GA	100	500	4.83#	C
TW306	27325		2"	20 GA	50	250	3.11#	C
HW400	27900	Pipe	3/8"	22 GA	250	1000	4.64#	C
HW401	27905		1/2"	22 GA	250	1000	4.70#	C
HW402	27910		3/4"	22 GA	250	1000	5.33#	C
HW403	27915		1"	20 GA	100	1000	3.82#	C
HW404	27920		1-1/4"	20 GA	100	500	4.74#	C
HW405	27925		1-1/2"	20 GA	100	500	5.30#	C
HW406	27930		2"	18 GA	50	500	4.32#	C
HW407	27935		2-1/2"	15 GA	25	250	4.96#	C
HW408	27940		3"	15 GA	25	250	5.64#	C
HW409	27945		3-1/2"	15 GA	10	50	3.44#	C
HW410	27950		4"	15 GA	10	50	3.72#	C



- Zinc Plated Steel (After Fabrication)
- Assembled With Combo Round Head Screws and Hex Nuts
- For E.M.T. & Pipe

Conduit hangers are used for supporting conduit or PVC from overhead applications.

CAT NO	UPC	PIPE	E.M.T.	GAUGE	BOLT SIZE	STD	MSTR	WT/STD	UNIT
PH50B	28320	3/8 -1/2"	1/2"	18 GA	1/4-20 x 1"	100	100	4.33#	C
PH75B	28322	3/4"	3/4"	18 GA	1/4-20 x 1-1/4"	100	100	6.12#	C
PH100B	28324	1"	1"	18 GA	1/4-20 x 1-1/4"	100	100	6.71#	C
PH110B	28326	-	1-1/4"	18 GA	1/4-20 x 1-1/4"	100	100	1.91#	C
PH125B	28328	1-1/4"	1-1/2"	18 GA	1/4-20 x 1-1/2"	100	100	9.18#	C
PH150B	28330	1-1/2"	-	16 GA	1/4-20 x 1-1/2"	100	100	13.88#	C
PH200B	28332	2"	2"	16 GA	1/4-20 x 1-1/2"	50	50	11.39#	C
PH250B	28334	2-1/2"	2-1/2"	16 GA	1/4-20 x 1-1/2"	50	50	12.07#	C
PH300B	28336	3"	3"	16 GA	1/4-20 x 1-1/2"	25	25	7.45#	C
PH350B	28337	3-1/2"	-	16 GA	1/4-20 x 2"	25	25	8.95#	C
PH400B	28338	4"	-	16 GA	1/4-20 x 2"	25	25	9.80#	C

Conduit Hangers - Stainless Steel with Stainless Steel Bolt - PC 5221



- 301 Stainless Steel
- stainless Steel Bolts and Nuts
- For EMT & Pipe

Conduit hangers are used for supporting conduit or PVC from overhead applications. Stainless Steel dramatically improves corrosion resistance.

CAT NO	UPC	PIPE	E.M.T.	GAUGE	BOLT SIZE	STD	MSTR	WT/STD	UNIT
PH50BSS	81497	3/8 -1/2"	1/2"	18 GA	1/4-20 x 1"	10	50	0.43#	C
PH75BSS	81498	3/4"	3/4"	18 GA	1/4-20 x 1-1/4"	5	25	0.36#	C
PH100BSS	81499	1"	1"	18 GA	1/4-20 x 1-1/4"	5	25	0.33#	C
PH110BSS	81500	-	1-1/4"	18 GA	1/4-20 x 1-1/4"	2	10	0.38#	C
PH125BSS	81501	1-1/4"	1-1/2"	18 GA	1/4-20 x 1-1/2"	2	10	0.48#	C
PH150BSS	81502	1-1/2"	-	16 GA	1/4-20 x 1-1/2"	2	10	0.27#	C
PH200BSS	81503	2"	2"	16 GA	1/4-20 x 1-1/2"	2	10	0.45#	C
PH250BSS	81504	2-1/2"	2-1/2"	16 GA	1/4-20 x 1-1/2"	2	10	0.48#	C
PH300BSS	81505	3"	3"	16 GA	1/4-20 x 1-1/2"	2	10	0.59#	C
PH350BSS	81506	3-1/2"	-	16 GA	1/4-20 x 2"	2	10	0.72#	C
PH400BSS	81507	4"	-	16 GA	1/4-20 x 2"	2	10	0.78#	C

TECH TALK

ZINC CHROMATE Plating is the most widely used plating. Zinc is popular as a fastener coating because it is the least expensive and can be applied to a broad range of thicknesses. It has good to excellent corrosion resistance and is relatively non toxic.

STAINLESS STEEL Is a family of ferrous alloys, each with a minimum chromium content of 12 percent. Chromium is a non-corrodible element; consequently, all stainless steels have a high degree of corrosion resistance. Generally, the higher the chromium content, the better the corrosion resistance.



Universal Strut Clamps PC 5391

One tool is all you need with our Universal Strut Clamps thanks to the **welded stud** that allows for a quick and easy installation. Includes keps nut, and the clamps come assembled to make sure you never lose any parts. Electrogalvanized is the standard finish.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SC50U	81707	1/2"	Universal Strut Clamps	50	50	5.5#	C
SC75U	81708	3/4"	Universal Strut Clamps	50	50	6.0#	C
SC100U	81709	1"	Universal Strut Clamps	50	50	7.5#	C
SC125U	81710	1-1/4"	Universal Strut Clamps	50	50	9.0#	C
SC150U	81711	1-1/2"	Universal Strut Clamps	50	50	10.0#	C
SC200U	81712	2"	Universal Strut Clamps	50	50	11.0#	C

E.M.T. Strut Clamps come assembled with a keps nut and slotted hex head bolt to make sure you never lose a part. Electrogalvanized is the standard finish.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SC50E	81713	1/2"	E.M.T. Strut Clamps	100	100	11.0#	C
SC75E	81714	3/4"	E.M.T. Strut Clamps	100	100	12.0#	C
SC100E	81715	1"	E.M.T. Strut Clamps	100	100	15.0#	C
SC125E	81716	1-1/4"	E.M.T. Strut Clamps	50	50	7.5#	C
SC150E	81717	1-1/2"	E.M.T. Strut Clamps	50	50	14.5#	C
SC200E	81718	2"	E.M.T. Strut Clamps	50	50	16.5#	C

Rigid Strut Clamps come assembled with a keps nut and slotted hex head bolt to make sure you never lose a part. Electrogalvanized is the standard finish. Also available are Stainless Steel Ridge Strut Clamps Type 304 or 316, quoted upon request.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SC50R	81719	1/2"	Rigid Strut Clamps	100	100	11.0#	C
SC75R	81720	3/4"	Rigid Strut Clamps	100	100	15.0#	C
SC100R	81721	1"	Rigid Strut Clamps	100	100	17.0#	C
SC125R	81722	1-1/4"	Rigid Strut Clamps	50	50	9.5#	C
SC150R	81723	1-1/2"	Rigid Strut Clamps	50	50	14.5#	C
SC200R	81724	2"	Rigid Strut Clamps	50	50	17.0#	C
SC250R	81725	2-1/2"	Rigid Strut Clamps	25	25	10.0#	C
SC300R	81726	3"	Rigid Strut Clamps	25	25	11.8#	C
SC350R	81727	3-1/2"	Rigid Strut Clamps	50	50	31.0#	C
SC400R	81728	4"	Rigid Strut Clamps	50	50	33.5#	C
SC500R	81729	5"	Rigid Strut Clamps	25	25	20.0#	C
SC600R	81730	6"	Rigid Strut Clamps	25	25	25.2#	C



Channel Nuts & U-Bolt Beam Clamps PC 5392

Channel Nuts are formed or stamped from steel bar stock and are case hardened after all forming and tapping operations have been completed. The nuts are then coated with zinc for an electrogalvanize finish. Sizes are also available in type 316 stainless steel, quoted upon request.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SSN25	81731	1/4"	Standard Spring Nut	100	100	7.5#	C
SSN38	81732	3/8"	Standard Spring Nut	100	100	10.0#	C
SSN50	81733	1/2"	Standard Spring Nut	100	100	11.5#	C
SSN25S	81734	1/4"	Short Spring Nut	100	100	7.5#	C
SSN38S	81735	3/8"	Short Spring Nut	100	100	9.0#	C
SSN50S	81736	1/2"	Short Spring Nut	100	100	8.2#	C
SCN25	81737	1/4"	Channel Nut Without Spring	100	100	6.5#	C
SCN38	81738	3/8"	Channel Nut Without Spring	100	100	9.0#	C
SCN50	81739	1/2"	Channel Nut Without Spring	100	100	10.6#	C



U-Bolt Beam clamps are made from cold formed steel and conform to all tolerances listed in section 5.3 of the metal framing standards publication.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SUB158	81767	1-5/8" x 1-5/8"	U-Bolt Beam Clamp for Strut	25	25	20.5#	C
SUB325	81768	1-5/8" x 3-1/4"	U-Bolt Beam Clamp for Strut	25	25	23.0#	C

Flat Plate Fittings PC 5393



Flat Plate Strut Fittings are made from cold formed steel and conform to all tolerances listed in section 5.3 of Metal Framing Standards Publication No. MFMA-1. Standard finish is electrogalvanized. Stainless steel types 304 and 316, quoted upon request.

CAT NO	UPC	SIZE/TYPE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SQW516	81740	5/16"	Square Washer	100	100	18.0#	C
SQW38	81741	3/8"	Square Washer	100	100	18.0#	C
SQW50	81742	1/2"	Square Washer	100	100	18.0#	C
SQW58	81743	5/8"	Square Washer	100	100	17.0#	C
SFP2	81744	2 Hole	Flat Plate Fitting	50	50	19.0#	C
SFP3	81745	3 Hole	Flat Plate Fitting	50	50	29.0#	C
SFP4	81746	4 Hole	Flat Plate Fitting	25	25	19.5#	C
SFPL3	81747	3 Hole	Flat L Plate Fitting	50	50	31.0#	C
SFPT4	81748	4 Hole	Flat T Plate Fitting	25	25	20.0#	C
SFPC5	81749	5 Hole	Cross Plate Fitting	15	15	14.2#	C

Angle Fittings PC 5394

Angle Strut Fittings are made from cold formed steel and conform to all tolerances listed in section 5.3 of Metal Framing Standards Publication No. MFMA-1. Standard finish is electrogalvanized. Stainless steel types 304 and 316, quoted upon request.

CAT NO	UPC	TYPE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SAF290	81750	2 Hole	Bent 90° Angle Fitting	50	50	19.0#	C
SAF390	81751	3 Hole	Bent 90° Angle Fitting	50	50	29.0#	C
SAF490	81752	4 Hole	Bent 90° Angle Fitting	25	25	19.5#	C
SAFU690	81753	6 Hole	Universal 90° Angle Fitting	15	15	21.9#	C
SAF245	81754	2 Hole	Bent 45° Open Angle Fitting	50	50	25.0#	C
SAF245C	81755	2 Hole	Bent 45° Closed Angle Fitting	25	25	14.5#	C
SAF445	81756	4 Hole	Bent 45° Open Angle Fitting	15	15	15.0#	C
SAF445C	81757	4 Hole	Bent 45° Closed Angle Fitting	25	25	19.5#	C

Zee Fittings & U Fittings and Post Bases - PC 5395

Zee and U-shaped fittings, Post Bases are made from cold formed steel and conform to all tolerances listed in section 5.3 of Metal Framing Standards Publication No. MFMA-1. Standard finish is electrogalvanized. Stainless steel types 304 and 316, quoted upon request.

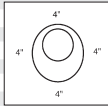
CAT NO	UPC	SIZE/TYPE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Zee Fittings and U Fittings							
SZFDS	81758	-	Zee Fitting Deep Strut	50	50	27.5#	C
SZFSS	81759	-	Zee Fitting Shallow Strut	50	50	23.5#	C
SUFDS	81760	-	U Fitting Deep Strut	15	15	13.2#	C
SUFSS	81761	-	U Fitting Shallow Strut	25	25	17.7#	C
Post Bases							
SPB890	81762	8 Hole	Single Channel Tall Clevis	10	10	28.7#	C
SPB1045	81763	10 Hole	Single Channel Tall Clevis	10	10	37.2#	C
SPB1090	81764	10 Hole	Single Channel Tall Clevis Square	10	10	37.2#	C
SPB1245	81765	12 Hole	Double Channel Tall Clevis	10	10	40.0#	C
SPB1290	81766	12 Hole	Double Channel Tall Clevis Square	10	10	40.0#	C

FITTINGS & STAMPINGS > FLAT PLATE, ANGLE, ZEE & U FITTINGS > POST BASES

Standard - Roof Jacks PC 5230

Roof Jacks are applied to the roof to form a water-tight seal. They add additional support between the roof line and service entrance conduit or ventilation pipe.

- 28 Gauge
- Galvanized Steel

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT	
RJ50	69600		1/2"	24	24	24.08#	Ea
RJ75	69605		3/4"	24	24	23.92#	Ea
RJ100	69610		1"	24	24	23.06#	Ea
RJ125	69615		1-1/4"	24	24	23.13#	Ea
RJ150	69620		1-1/2"	24	24	22.87#	Ea
RJ200	69625		2"	24	24	21.82#	Ea
RJ300	69630		3"	12	12	15.22#	Ea
RJ400	69635		4"	12	12	19.39#	Ea

3 in 1 Roof Jacks PC 5250

Roof Jacks are applied to the roof to form a water-tight seal. They add additional support between the roof line and service entrance conduit or ventilation pipe.

- 24 Gauge
- Elastomer Collar

CAT NO	UPC	PIPE SIZE	STD	MSTR	WT/STD	UNIT
RN3	10350	Pipe Sizes: 1/2", 3/4", 1" * Base Size: 8-3/4", 12-1/2"	12	12	11.95#	Ea
RN4	10352	Pipe Sizes: 1-1/2", 2", 2-1/2", 3" Base Size: 10-3/4" x 12-1/2"	12	12	18.82#	Ea

*Can be modified to fit 1-1/4" pipe

Fits any roof pitch - from flat to 45°

Tested for ultraviolet, ozone, and weather resistance.

Steel / Galvanized - Tie Wire PC 5030 - 5035

Tie wire is used for many purposes, among them tying down PVC conduit in trenches before pouring concrete, as well as drop ceiling applications.

- 16 1/2 Gauge
- 400 Ft. (3 1/2#)
- Black Annealed or Galvanized

CAT NO	UPC	STD	MSTR	WT/STD	UNIT
Black Annealed - PC 5030 TY164	28170	20	20	71.10#	Ea
Galvanized - PC 5035 VTYG	28180	20	20	68.35#	Ea

Tie Wire Dispenser PC 5040

The tie wire dispenser stores and dispenses tie wire.

- High Impact Plastic
- Mounts On Tool Belt

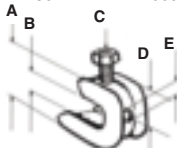
CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TYD	28175	Tie Wire Dispenser	1	6	1.10#	Ea

Beam Clamps - Steel PC 5260, 5265

- Zinc Plated Steel or High Strength Malleable Iron
- Case Hardened Steel Bolt
- Tapped Threads Back & Bottom

Beam Clamps when secured to an I-beam, girder or other structural member, provide a mounting base for the attachment of conduit hangers, either directly or by using threaded rod.

CAT NO	UPC	SIZE	TYPE	STD	MSTR	WT/STD	UNIT
Steel - PC 5260							
BK14	10090	1/4-20	Steel	50	250	6.03#	C
BK38	10095	3/8-16	Steel	25	100	6.62#	C
Malleable - PC 5265							
BK14M	10092	1/4-20	Malleable	50	250	11.44#	C
BK38M	10097	3/8-16	Malleable	25	100	18.22#	C
BK50M	10099	1/2-13	Malleable	10	50	12.96#	C



	A	B	C	D	E*
BK-14	1.39	.672	1/4 x 1"	.695	1/4-20
BK-14M	1.39	.750	5/16 x 1"	.625	1/4-20
BK-38	1.95	.781	5/16 x 1 3/8"	.979	3/8-16
BK-38M	1.75	.875	3/8 x 1 1/4"	.625	3/8-16
BK-50M	2.47	1.109	3/8 x 1 1/2"	.812	1/2-13

* Bottom & Back

Floor Flanges PC 5270

- High Strength Malleable Iron
- Zinc Plated

Floor flanges are secured to floors or walls and threaded conduit is then inserted as a post or divider.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
FF50	60350	1/2"	25	25	6.79#	C
FF75	60351	3/4"	25	25	7.64#	C
FF100	60352	1"	10	10	4.50#	C
FF125	60353	1-1/4"	5	5	3.15#	C
FF150	60354	1-1/2"	5	5	3.85#	C
FF200	60355	2"	5	5	6.46#	C

Switch Box Supports PC 5290

- Quick Installation
- Supports Box, No Stud Needed
- Prevents Box Pull Out
- Galvanized Steel

Switch box supports are used in pairs in old work. The tongues are bent over the lip of the box and the bar is inserted into the opening to prevent the box from falling back out of the opening. The ears of the box keep it from falling into the opening.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SBS165	59850	Galvanized Box Support	100 Pair	500 Pair	5.30#	100 Pair

Ceiling Cover Plate PC 5280

- Steel
- White
- Adjustable Strap For 3" or 4" Boxes

Ceiling cover plates, 5 1/4" canopy with adjustable strap and screws for 3" or 4" outlet boxes. White color blends with most installations. Temporary or permanent.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CP5	27545	5-1/4"	White Universal Cover Plate	10	50	7.11#	C

See new products at Ihdottie.com

Dottie

C9

FITTINGS & STAMPINGS > BEAM CLAMPS > FLOOR FLANGES > BOX SUPPORTS > COVER PLATES



Reducing Bushings PC 5430

Reducing bushings are used with rigid /IMC conduit to reduce the size of a threaded opening to accept a smaller size conduit.

- Zinc Plated Steel
- High Strength Malleable Iron

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
R351	30500	1/2 x 3/8"	100	500	2.40#	C
R352	30505	3/4 x 1/2"	100	500	5.00#	C
R353	30510	1 x 1/2"	50	250	5.88#	C
R354	30515	1 x 3/4"	50	250	6.77#	C
R355	30520	1-1/4 x 1/2"	25	125	3.44#	C
R356	30525	1-1/4 x 3/4"	25	125	5.33#	C
R357	30530	1-1/4 x 1"	25	125	3.70#	C
R358	30535	1-1/2 x 1/2"	25	125	10.06#	C
R359	30540	1-1/2 x 3/4"	25	125	8.25#	C
R360	30545	1-1/2 x 1"	25	125	6.45#	C
R361	30550	1-1/2 x 1-1/4"	25	125	2.78#	C
R362	30555	2 x 1/2"	10	50	8.18#	C
R363	30560	2 x 3/4"	10	50	7.34#	C
R364	30565	2 x 1"	10	50	6.50#	C
R365	30570	2 x 1-1/4"	10	50	4.81#	C
R366	30575	2 x 1-1/2"	10	50	3.27#	C
R367	30576	2-1/2 x 2"	1	10	0.60#	C
R368	30577	3 x 2"	1	10	1.04#	C
R369	30578	3 x 2-1/2"	1	10	1.22#	C
R370	30579	3-1/2 x 2"	1	10	1.39#	C
R371	30580	3-1/2 x 2-1/2"	1	10	1.48#	C
R372	30581	3-1/2 x 3"	1	10	1.77#	C
R373	30582	4 x 2"	1	10	3.62#	C
R374	30583	4 x 2-1/2"	1	10	1.95#	C
R375	30584	4 x 3"	1	10	1.64#	C
R376	30585	4 x 3-1/2"	1	10	1.28#	C



Plastic Bushings PC 5670

Plastic bushings are threaded onto the end of conduit and are used to protect wires coming through the conduit.

- UL Listed
- 105° C
- Thermoplastic
- Fits Rigid Conduit

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
PB50	10100	1/2"	100	1000	0.49#	C
PB75	10105	3/4"	100	1000	0.64#	C
PB100	10110	1"	50	500	0.58#	C
PB125	10115	1-1/4"	25	250	0.44#	C
PB150	10120	1-1/2"	25	250	0.50#	C
PB200	10125	2"	25	250	0.74#	C
PB250	10130	2-1/2"	25	100	1.32#	C
PB300	10135	3"	25	100	1.55#	C
PB350	10140	3-1/2"	10	50	0.85#	C
PB400	10145	4"	10	20	0.98#	C
PB500	10150	5"	10	10	2.93#	C
PB600	10155	6"	10	10	3.85#	C



EMT Bushings PC 5675

EMT Insulating Bushings protect cables from abrasion. Use where nonmetallic low voltage cabling is installed in EMT.

- Stay-In-Place Design
- Color: White
- Engineered Plastic

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
EMTB50	81613	1/2"	100	1000	0.40#	C
EMTB75	81614	3/4"	50	500	0.25#	C
EMTB100	81615	1"	25	250	0.23#	C
EMTB125	81616	1-1/4"	25	250	0.27#	C
EMTB150	81617	1-1/2"	25	100	0.35#	C
EMTB200	81618	2"	25	100	0.55#	C
EMTB250	81619	2-1/2"	25	100	1.40#	C
EMTB300	81620	3"	25	100	1.30#	C
EMTB350	81621	3-1/2"	25	100	2.10#	C
EMTB400	81622	4"	25	100	3.20#	C

Nylon KO Bushings PC 6100



- 105° C
- Snap In
- Reusable

Nylon KO bushings are snapped into punched holes in panels to protect wires from the rough edges.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
1210D	12100	1/2"	100	1000	0.45#	C
1211D	12110	3/4"	100	1000	0.66#	C
1212D	12120	1"	100	1000	0.99#	C
1213D	12130	1-1/4"	50	500	0.70#	C
1214D	12140	1-1/2"	25	250	0.46#	C
1215D	12150	2"	25	250	0.93#	C
1216D	12160	2-1/2"	25	250	1.20#	C

Anti-Short Bushings PC 5680



- Plastic
- Fits Armored Cable
- Prevents Shorts

Anti-Short bushings are used to protect wire insulation from the jagged or sharp cut edges of BX or flex. Priced per 100 pieces.

CAT NO	UPC	FLEX	CABLE SIZE	PKG	STD	MSTR	WT/STD	UNIT
0	11600	5/16"	14/2, 14/3, 12/2	100	1000	1000	0.75#	C
1	11601	3/8"	14/4, 6/1, 4/1, 12/3	100	1000	1000	0.30#	C
2	11602	7/16"	12/4, 10/2, 10/3, 2/1	50	500	500	0.35#	C
3	11603	1/2"	10/4, 8/2, 8/3, 1/1	50	500	500	0.40#	C
4	11604	3/4"	8/4, 6/2, 6/3, 4/2, 4/3	50	500	500	0.40#	C

K.O. Seals PC 5440



- Snap In
- Steel
- Zinc Plated

Snap in K.O. seals are used to seal up holes punched in panels or knockouts from outlet boxes. They are held in place by spring tension. Available in sizes from 1/2" thru 2".

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
KO50	16000	1/2"	100	1000	1.44#	C
KO75	16010	3/4"	100	1000	1.62#	C
KO100	16020	1"	100	500	2.10#	C
KO125	16030	1-1/4"	50	100	1.45#	C
KO150	16040	1-1/2"	50	50	2.14#	C
KO200	16050	2"	25	25	1.44#	C

Three Piece K.O. Seals PC 5440



- Assembled*
- Includes Screw and Threaded Strap
- Steel
- Zinc Plated

Three piece K.O. seals are used to seal up holes punched in panels or knockouts from outlet boxes. They are held in place by a screw inserted through the seal into a threaded strap on the opposite side of the opening. Available in sizes from 1/2" thru 6". Three piece K.O. seals are embossed to centralize in knockout. Installs from the inside or outside of any box without rearranging wires. One screw secures unit. Size is stamped into seal.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
D10S*	10240	1/2"	100	100	2.62#	C
D20S*	10242	3/4"	50	50	1.73#	C
D30S*	10244	1"	25	25	1.33#	C
D40S	10246	1-1/4"	25	25	1.74#	C
D50S	10248	1-1/2"	10	10	1.03#	C
D60S	10250	2"	10	10	1.46#	C
D70S	10252	2-1/2"	10	10	2.16#	C
D80S	10254	3"	10	10	3.11#	C
D90S	10256	3-1/2"	10	10	3.97#	C
D100S	10258	4"	10	10	5.81#	C
D110S	10260	4-1/2"	10	10	10.45#	C
D120S	10262	5"	10	10	13.33#	C
D130S	10264	6"	10	10	14.10#	C

See new products at Ihdottie.com

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C11

FITTINGS & STAMPINGS > NYLON BUSHINGS > ANTI-SHORT BUSHINGS > K.O. SEALS

Reducing Washers PC 5455

Reducing washers are used to reduce the size of a knockout on a sheet metal box, enclosure or cabinet.

- Steel
- Zinc Plated
- Stamped With Size

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
RW21	30103	3/4 x 1/2"	100	1000	0.98#	C
RW31	30106	1 x 1/2"	100	1000	1.90#	C
RW32	30109	1 x 3/4"	100	1000	1.37#	C
RW41	30112	1-1/4 x 1/2"	50	500	1.33#	C
RW42	30115	1-1/4 x 3/4"	50	500	1.24#	C
RW43	30118	1-1/4 x 1"	50	500	0.95#	C
RW51	30121	1-1/2 x 1/2"	50	500	1.93#	C
RW52	30124	1-1/2 x 3/4"	50	500	1.78#	C
RW53	30127	1-1/2 x 1"	50	500	1.54#	C
RW54	30130	1-1/2 x 1-1/4"	50	500	1.15#	C
RW61	30133	2 x 1/2"	25	250	1.56#	C
RW62	30136	2 x 3/4"	25	250	1.49#	C
RW63	30139	2 x 1"	25	250	1.37#	C
RW64	30142	2 x 1-1/4"	25	250	1.17#	C
RW65	30145	2 x 1-1/2"	25	250	0.99#	C
RW71	30148	2-1/2 x 1/2"	25	50	2.49#	C
RW72	30151	2-1/2 x 3/4"	25	50	2.37#	C
RW73	30154	2-1/2 x 1"	25	50	2.26#	C
RW74	30157	2-1/2 x 1-1/4"	25	50	2.04#	C
RW75	30160	2-1/2 x 1-1/2"	25	50	1.82#	C
RW76	30163	2-1/2 x 2"	25	50	1.37#	C
RW81	30166	3 x 1/2"	10	30	1.45#	C
RW82	30169	3 x 3/4"	10	30	1.43#	C
RW83	30172	3 x 1"	10	30	1.32#	C
RW84	30175	3 x 1-1/4"	10	30	1.28#	C
RW85	30178	3 x 1-1/2"	10	30	1.11#	C
RW86	30181	3 x 2"	10	30	1.01#	C
RW87	30184	3 x 2-1/2"	10	30	0.78#	C
RW91	30170	3-1/2 x 1/2"	10	10	2.08#	C
RW92	30171	3-1/2 x 3/4"	10	10	2.74#	C
RW93	30173	3-1/2 x 1"	10	10	2.57#	C
RW94	30185	3-1/2 x 1-1/4"	10	10	2.70#	C
RW95	30186	3-1/2 x 1-1/2"	10	10	2.29#	C
RW96	30188	3-1/2 x 2"	10	10	2.04#	C
RW97	30190	3-1/2 x 2-1/2"	10	10	2.33#	C
RW98	30192	3-1/2 x 3"	10	10	1.19#	C
RW101	30189	4 x 1/2"	10	10	3.47#	C
RW102	30191	4 x 3/4"	10	10	3.40#	C
RW103	30193	4 x 1"	10	10	3.32#	C
RW104	30195	4 x 1-1/4"	10	10	3.42#	C
RW105	30197	4 x 1-1/2"	10	10	3.06#	C
RW106	30194	4 x 2"	10	10	2.70#	C
RW107	30196	4 x 2-1/2"	10	10	2.35#	C
RW108	30198	4 x 3"	10	10	1.84#	C
RW109	30200	4 x 3-1/2"	10	10	1.39#	C



- UL Listed
- Allow Cables To Pull Easily, Prevent Hang-ups
- Snaps Securely Into Metal Studs
- 24 to 12 Gauge

Universal Plastic Stud Bushings are used to protect wires from abrasion in metal studs. Due to their molded high-strength, non-conductive polypropylene construction, the USB allows for the installation of multiple cables through a single opening while providing a smooth wire pulling surface. Dottie's USB's can be used with power cabling, low voltage datacom, video and voice cables. Fits all standard pre-punched and field punched holes.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
USB	81031	3/8"	25	500	0.34#	C

Locknuts PC 5660



- Steel
- Zinc Plated

Locknuts are used to secure conduit by running or threading conduit into a box or panel and attaching the locknut and cinching up until tight.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LN38*	12300	3/8"	100	1000	3.02#	C
LN50	12301	1/2"	100	1000	1.34#	C
LN75	12302	3/4"	100	1000	2.05#	C
LN100	12303	1"	100	500	2.78#	C
LN125	12304	1-1/4"	50	250	2.08#	C
LN150	12305	1-1/2"	50	250	2.95#	C
LN200	12306	2"	50	100	3.22#	C
LN250	12307	2-1/2"	25	100	3.30#	C
LN300	12308	3"	25	100	3.94#	C
LN350	12309	3-1/2"	25	50	5.00#	C
LN400	12310	4"	25	50	6.06#	C
LN500	12311	5"	10	10	8.95#	C
LN600	12312	6"	10	10	9.90#	C

* LN38 Square Fixture Locknut

Sealing Locknuts PC 5665

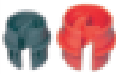


- UL Listed
- Steel Locknut
- PVC Sealing Ring
- Zinc Plated

Used wherever a liquid tight application is needed when fastening threaded conduit to an unthreaded opening in a box or enclosure.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LNS50	12330	1/2"	100	1000	1.34#	C
LNS75	12331	3/4"	100	1000	2.05#	C
LNS100	12332	1"	100	500	2.78#	C
LNS125	12333	1-1/4"	50	250	2.08#	C
LNS150	12334	1-1/2"	50	250	2.95#	C
LNS200	12336	2"	50	100	3.22#	C
LNS250	12338	2-1/2"	25	100	3.30#	C
LNS300	12340	3"	25	100	3.94#	C
LNS350	12342	3-1/2"	25	50	5.00#	C
LNS400	12344	4"	25	50	6.06#	C

FITTINGS & STAMPINGS > UNIVERSAL PLASTIC STUD BUSHING > LOCKNUTS > SEALING LOCKNUTS



Non Metallic Cable Connectors PC 6081

DRC 50 & 75 are smaller and easily installed in confined and tight areas. No tools required. Snap in and you're done. Easily removed from knockouts and easy removal of Romex from connectors. A labor saving connector with 60 pound test pull!

- UL/CSA Listed
- Thermoplastic
- Easily Installed / No Tools Required
- 60 Pound Test Pull

CAT NO	UPC	CABLE SIZE	SIZE	STD	MSTR	WT/STD	UNIT
DRC50	50507	Single Cable 14/2 - 10/3 Two Cables 14/2, 12/2, 14/3	1/2"	100	4000	1.06#	C
DRC75	50508	Single Cable 8/3 - 6/3 Two Cables 14/2 - 8/2	3/4"	50	2400	0.72#	C



Non Metallic Cable Connectors PC 6070

The NMC50 connector for Romex is a snap to install. Molded in a one piece plastic construction, this push in design has a captive locking wedge. The cable will be securely retained and no locknut is required. They provide excellent strain relief and are designed to accommodate 14/2 minimum to 10/3 maximum cables, and one or more .300 to .600 diameter cords.

- UL Listed
- One or Two Cables
- Installs Quickly
- Excellent Strain Relief
- All Plastic Design; Resists Corrosion

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
NMC50	10160	1/2"	100	1000	1.14#	C



Cat-A-Pillar Wiring Device Spacer PC 6230

Cat-A-Pillar is a non conductive, low density polyethylene spacer strip consisting of 8 foldable segments. Each segment allows for 1/8" of spacing. It's easy to calculate. Determine the depth of the box to the surface and tear or cut the number of 1/8" segments needed. Snap over screw (no need to remove) and rotate a Cat-A-Pillar so that the slot faces away from the device. Installs quickly on single or multi-gang boxes. Reusable and can be used as a shim or a plastic washer to straighten crooked devices.

- Low Density Polyethylene
- Non Conductive
- Reusable
- Sold Per Ea Pack

CAT NO	UPC	STD	MSTR	WT/STD	UNIT
CA25	16170	25	250	0.18#	Ea Pack
CA100	16171	100	1000	0.65#	Ea Pack

CAT-A-PILLARS are not intended to be used in lieu of standard means of support under normal circumstances or when in conflict with governing electrical codes.



Wall Plate Insulation Gaskets PC 6240

Energy saving gaskets prevent the loss of heat and cold through outlets and switches located on outside walls. Constructed of UL Rated #94HFI listed cross link close cell polyethylene insulating foam. New one piece design fits; regular toggle or duplex receptacle and Decora Type Toggle and duplex receptacles.

- Polyethylene Insulating Foam
- Flame Retardant
- Energy Saving
- One Size Fits All
- Sold Per Ea Pack

CAT NO	UPC	STD	MSTR	WT/STD	UNIT
WPI25	16180	25	500	0.05#	Ea Pack
WPI100	16182	100	1000	0.40#	Ea Pack

Strain Relief Connectors - Nylon PC 5510

- UL Listed
- Liquid Tight to 70PSI
- Excellent Pullout Resistance
- Extended Cable Range

Nylon strain relief connectors grip portable cord to relieve strain on cord and prevent wires from being pulled out of connecting screws. Note: Wire ranges vary from the steel strain relief connectors. Locknut not supplied.

CAT NO	UPC	SIZE	CABLE RANGE	STD	MSTR	WT/STD	UNIT
NSR38L	36020	3/8"	.197 to .394	25	100	0.71#	C
NSR12L	36024	1/2"	.394 to .551	25	100	0.96#	C
NSR34L	36028	3/4"	.551 to .709	10	50	0.62#	C
NSR100L	36032	1"	.709 to .984	10	50	1.02#	C

Strain Relief Connectors - Steel PC 5520

- UL Listed
- Excellent Pullout Resistance
- Extended Cable Range
- Zinc Plated Steel

Steel strain relief connectors grip portable cord to relieve strain on cord and prevent wires from being pulled out of connecting screws. Note: Wire ranges vary from the nylon strain relief connectors.

CAT NO	UPC	SIZE	CABLE RANGE	COLOR	STD	MSTR	WT/STD	UNIT
SR50A250	36050	1/2"	.150 to .250	Red	25	125	2.61#	C
SR50A350	36052	1/2"	.250 to .350	White	25	125	2.58#	C
SR50A450	36054	1/2"	.350 to .450	Blue	25	125	2.55#	C
SR50A560	36056	1/2"	.450 to .560	Green	25	125	2.50#	C
SR50A650	36058	1/2"	.550 to .650	Brown	25	125	2.43#	C
SR75A250	36060	3/4"	.150 to .250	Red	10	50	1.67#	C
SR75A350	36062	3/4"	.250 to .350	White	10	50	1.71#	C
SR75A450	36064	3/4"	.350 to .450	Blue	10	50	1.66#	C
SR75A560	36066	3/4"	.450 to .560	Green	10	50	1.62#	C
SR75A650	36068	3/4"	.550 to .650	Brown	10	50	1.57#	C
SR75B750	36070	3/4"	.650 to .750	Yellow	10	50	1.44#	C
SR75B850	36072	3/4"	.750 to .850	Purple	10	50	1.45#	C
SR100B750	36074	1"	.650 to .750	Yellow	5	25	1.44#	C
SR100B850	36076	1"	.750 to .850	Purple	5	25	1.44#	C
SR100C950	36078	1"	.850 to .950	Gray	5	25	1.43#	C
SR100C1050	36080	1"	.950 to 1.050	Black	5	25	1.41#	C

Steel Combo Couplings PC 5470

- UL Listed
- Steel
- Zinc Plated

Steel combo couplings are used to connect liquid tight conduit to E.M.T.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
CF1	40750	1/2" Flex to E.M.T.	25	125	3.39#	C
CF2	40755	3/4" Flex to E.M.T.	10	50	2.16#	C
CF3	40760	1" Flex to E.M.T.	10	20	3.49#	C



Die Cast Liquid Tite Connectors PC 5460

Die cast liquid tite connectors are used to connect metallic & non-metallic liquid tite conduit into an enclosure.

- UL Listed
- Zinc Die Cast
- Straight & 90°
- Insulated & Non Insulated

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LT38	11000	3/8"	25	250	3.22#	C
LT50	11005	1/2"	25	250	3.65#	C
LT75	11010	3/4"	10	100	2.19#	C
LT100	11015	Straight 1"	5	50	1.74#	C
LT125	11020	1-1/4"	5	50	2.69#	C
LT150	11025	1-1/2"	2	20	1.26#	C
LT200	11030	2"	2	20	1.60#	C
LT9038	11200	3/8"	10	100	2.17#	C
LT9050	11205	1/2"	10	100	2.97#	C
LT9075	11210	3/4"	10	100	2.73#	C
LT90100	11215	90° 1"	5	50	2.26#	C
LT90125	11220	1-1/4"	5	50	3.92#	C
LT90150	11225	1-1/2"	2	20	2.12#	C
LT90200	11230	2"	2	20	2.62#	C
LT38I	11100	3/8"	25	250	3.86#	C
LT50I	11105	1/2"	25	250	3.32#	C
LT75I	11110	3/4"	10	100	2.37#	C
LT100I	11115	1"	5	50	1.84#	C
LT125I	11120	Straight Insulated 1-1/4"	5	50	2.66#	C
LT150I	11125	1-1/2"	2	20	1.24#	C
LT200I	11130	2"	2	20	1.64#	C
LT250I	11135	2-1/2"	1	1	1.74#	C
LT300I	11140	3"	1	1	2.68#	C
LT350I	11145	3-1/2"	1	1	3.45#	C
LT400I	11150	4"	1	1	3.87#	C
LT9038I	11300	3/8"	10	100	2.28#	C
LT9050I	11305	1/2"	10	100	1.98#	C
LT9075I	11310	3/4"	10	100	2.77#	C
LT90100I	11315	1"	5	50	2.26#	C
LT90125I	11320	90° Insulated 1-1/4"	5	50	4.09#	C
LT90150I	11325	1-1/2"	2	20	2.06#	C
LT90200I	11330	2"	2	20	2.81#	C
LT90250I	11335	2-1/2"	1	1	3.43#	C
LT90300I	11240	3"	1	1	4.72#	C
LT90350I	11245	3-1/2"	1	1	7.33#	C
LT90400I	11250	4"	1	1	8.03#	C



PVC Liquid Tite Connectors PC 5490

PVC liquid tite connectors are used to connect non metallic liquid tite conduit & flexible non-metallic tubing to enclosures. UV rated plastic.

- UL Listed
- PVC With Polypropylene Sealing Ring
- Straight & 90°

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
NLT38	36000	3/8"	25	100	1.92#	C
NLT50	36002	1/2"	25	100	1.34#	C
NLT75	36004	3/4"	25	100	2.38#	C
NLT100	36006	Straight 1"	25	100	2.68#	C
NLT125	36007	1-1/4"	5	25	1.40#	C
NLT150	36009	1-1/2"	5	25	1.42#	C
NLT200	36011	2"	5	25	2.13#	C
NLT9038	36008	3/8"	10	50	0.89#	C
NLT9050	36010	1/2"	10	50	0.76#	C
NLT9075	36012	3/4"	10	50	1.07#	C
NLT90100	36014	90° 1"	5	25	1.00#	C
NLT90125	36013	1-1/4"	5	25	1.72#	C
NLT90150	36015	1-1/2"	5	25	2.43#	C
NLT90200	36016	2"	5	25	3.41#	C

Steel Liquid Tite Connectors PC 5480

- UL Listed
- Zinc Plated Steel
- Malleable Iron

- Straight, 45° & 90°
- Insulated & Non Insulated

Steel liquid tite connectors are used to connect liquid tite conduit into an enclosure.



FITTINGS & STAMPINGS > STEEL LIQUID TITE CONNECTORS

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
SL38	66701	3/8"	25	125	2.88#	C
SL50	66700	1/2"	25	125	3.22#	C
SL75	66702	3/4"	10	50	1.80#	C
SL100	66704	Straight 1"	5	25	1.49#	C
SL125	66736	1-1/4"	5	25	2.35#	C
SL150	66738	1-1/2"	5	5	3.01#	C
SL200	66740	2"	5	5	4.25#	C
SL4538	66705	3/8"	10	50	1.99#	C
SL4550	66706	1/2"	10	50	2.19#	C
SL4575	66708	3/4"	10	50	3.06#	C
SL45100	66710	45° 1"	5	25	2.61#	C
SL45125	66711	1-1/4"	5	5	3.43#	C
SL45150	66713	1-1/2"	2	2	2.04#	C
SL45200	66715	2"	2	2	2.92#	C
SL9038	66709	3/8"	10	50	2.22#	C
SL9050	66712	1/2"	10	50	2.35#	C
SL9075	66714	3/4"	10	50	3.54#	C
SL90100	66716	90° 1"	5	25	2.93#	C
SL90125	66742	1-1/4"	5	5	4.10#	C
SL90150	66743	1-1/2"	2	2	2.36#	C
SL90200	66745	2"	2	2	3.48#	C
SL38I	66717	3/8"	25	125	2.93#	C
SL50I	66718	1/2"	25	125	3.09#	C
SL75I	66720	3/4"	10	50	2.08#	C
SL100I	66722	1"	5	25	1.47#	C
SL125I	66744	Straight Insulated 1-1/4"	5	25	2.33#	C
SL150I	66746	1-1/2"	5	5	2.93#	C
SL200I	66748	2"	5	5	4.25#	C
SL250I	81623	2-1/2"	1	1	2.60#	C
SL300I	81624	3"	1	1	3.60#	C
SL350I	81625	3-1/2"	1	1	4.45#	C
SL400I	81626	4"	1	1	5.20#	C
SL4538I	66723	3/8"	10	50	1.99#	C
SL4550I	66724	1/2"	10	50	2.23#	C
SL4575I	66726	3/4"	10	50	3.08#	C
SL45100I	66728	1"	5	25	2.67#	C
SL45125I	66729	45° Insulated 1-1/4"	5	5	3.27#	C
SL45150I	66731	1-1/2"	2	2	1.79#	C
SL45200I	66733	2"	2	2	2.92#	C
SL45250I	81627	2-1/2"	1	1	4.78#	C
SL45300I	81628	3"	1	1	7.75#	C
SL45350I	81629	3-1/2"	1	1	8.80#	C
SL45400I	81630	4"	1	1	10.00#	C
SL9038I	66735	3/8"	10	50	2.37#	C
SL9050I	66730	1/2"	10	50	2.37#	C
SL9075I	66732	3/4"	10	50	3.62#	C
SL90100I	66734	1"	5	25	3.37#	C
SL90125I	66749	90° Insulated 1-1/4"	5	5	4.42#	C
SL90150I	66747	1-1/2"	2	2	2.00#	C
SL90200I	66751	2"	2	2	3.65#	C
SL90250I	81631	2-1/2"	1	1	6.25#	C
SL90300I	81632	3"	1	1	9.00#	C
SL90350I	81633	3-1/2"	1	1	10.00#	C
SL90400I	81634	4"	1	1	15.00#	C



Weathertight Hubs PC 5462



Weathertight hubs are used to terminate rigid conduit or IMC into an enclosure.

- UL Listed
- Die Cast From High Strength Zinc Alloy
- With or Without Lugs
- Sealing Ring
- 105° Rated Throat Insulator

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
WTH50	60255	1/2"	10	100	1.85#	C
WTH75	60256	3/4"	10	100	2.62#	C
WTH100	60257	1"	10	100	3.96#	C
WTH125	60258	1-1/4"	5	50	2.72#	C
WTH150	60259	Insulated 1-1/2"	5	50	3.62#	C
WTH200	60260	2"	2	20	1.94#	C
WTH250	60261	2-1/2"	1	5	1.79#	C
WTH300	60262	3"	1	5	2.23#	C
WTH350	60263	3-1/2"	1	5	2.74#	C
WTH400	60264	4"	1	5	2.80#	C

Grounding Lug

WTHGL50	60270	1/2"	10	100	2.02#	C
WTHGL75	60271	3/4"	10	100	2.78#	C
WTHGL100	60272	1"	10	100	4.00#	C
WTHGL125	60273	1-1/4"	5	50	2.68#	C
WTHGL150	60274	Insulated 1-1/2"	5	50	3.65#	C
WTHGL200	60275	w/Lugs 2"	2	20	2.02#	C
WTHGL250	60276	2-1/2"	1	5	1.79#	C
WTHGL300	60277	3"	1	5	2.26#	C
WTHGL350	60278	3-1/2"	1	5	2.74#	C
WTHGL400	60279	4"	1	5	2.80#	C



No Thread Connectors & Couplings PC 5530

No thread connectors are used to connect rigid conduit to an enclosure. The connectors and couplings are rainite and approved for direct burial.

- UL Listed
- Zinc Plated Steel
- For Rigid Conduit
- Non Insulated & Insulated

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
Connectors						
NT50	66750	1/2"	25	125	2.95#	C
NT75	66752	3/4"	25	125	4.49#	C
NT100	66754	1"	10	50	3.06#	C
NT125	66756	Non Insulated 1-1/4"	10	50	4.22#	C
NT150	66758	1-1/2"	5	25	2.83#	C
NT200	66780	2"	5	25	3.54#	C
<hr/>						
NT50I	66760	1/2"	25	125	3.09#	C
NT75I	66762	3/4"	25	125	4.54#	C
NT100I	66764	1"	10	50	3.08#	C
NT125I	66766	1-1/4"	10	50	4.36#	C
NT150I	66768	1-1/2"	5	25	2.87#	C
NT200I	66782	Insulated 2"	5	25	3.87#	C
NT250I	81635	2-1/2"	5	5	12.10#	C
NT300I	81636	3"	3	3	9.21#	C
NT350I	81637	3-1/2"	2	2	11.70#	C
NT400I	81638	4"	2	2	9.84#	C

Couplings

NTC50	66770	1/2"	25	125	3.82#	C
NTC75	66772	3/4"	25	125	6.00#	C
NTC100	66774	1"	15	75	5.52#	C
NTC125	66776	1-1/4"	5	25	2.72#	C
NTC150	66778	1-1/2"	5	25	3.46#	C
NTC200	66784	2"	5	25	4.43#	C
NTC250	81639	2-1/2"	5	5	18.00#	C
NTC300	81640	3"	3	3	12.15#	C
NTC350	81641	3-1/2"	2	2	10.90#	C
NTC400	81642	4"	2	2	12.70#	C



Insulated Ground Bushings - Feed Through Lugs PC 5590



- Insulated Ground Bushings
- UL Listed
- Die Cast
- Feed Through
- Cu/Al (Copper/Aluminum)

Ground bushings with feed through lugs are used to terminate threaded rigid conduit or IMC to an enclosure. A 90° C Cu/Al dual rated feed through lug is provided for grounding jumper to neutral bus bar.

CAT NO	UPC	SIZE	RANGE	STD	MSTR	WT/STD	UNIT
GB50	10300	1/2"	14 Sol to 4 Str	25	250	1.68#	C
GB75	10305	3/4"	14 Sol to 4 Str	25	250	1.99#	C
GB100	10310	1"	14 Sol to 4 Str	25	250	2.50#	C
GB125	10315	1-1/4"	14 Sol to 4 Str	25	250	2.97#	C
GB150	10320	1-1/2"	14 Sol to 2 Str	25	250	3.63#	C
GB200	10325	2"	14 Sol to 2 Str	10	100	1.81#	C
GB250	10330	2-1/2"	14 Sol to 1/0 Str	5	50	1.69#	C
GB300	10335	3"	14 Sol to 1/0 Str	5	50	2.00#	C
GB350	10340	3-1/2"	14 Sol to 2/0 Str	2	20	2.40#	C
GB400	10345	4"	14 Sol to 2/0 Str	2	20	2.78#	C

Insulated Ground Bushings - Lay In Lugs PC 5600



- Insulated Ground Bushings
- UL Listed
- Die Cast
- Lay in Lug
- Cu/Al (Copper/Aluminum)

Ground bushings with lay-in lugs are used to terminate threaded rigid conduit or IMC to an enclosure. A 90° C Cu/Al dual rated lay in lug is provided for grounding jumper to neutral bus bar.

CAT NO	UPC	SIZE	RANGE	STD	MSTR	WT/STD	UNIT
GBL50	10400	1/2"	14 Sol to 4 Str	25	250	1.87#	C
GBL75	10405	3/4"	14 Sol to 4 Str	25	250	2.11#	C
GBL100	10410	1"	14 Sol to 4 Str	25	250	2.48#	C
GBL125	10415	1-1/4"	14 Sol to 4 Str	25	250	3.09#	C
GBL150	10420	1-1/2"	14 Sol to 2 Str	25	250	4.12#	C
GBL200	10425	2"	14 Sol to 2 Str	10	100	1.94#	C
GBL250	10430	2-1/2"	14 Sol to 1/0 Str	5	50	1.86#	C
GBL300	10435	3"	14 Sol to 1/0 Str	5	50	2.19#	C
GBL350	10440	3-1/2"	14 Sol to 1/0 Str	2	20	1.09#	C
GBL400	10445	4"	14 Sol to 1/0 Str	2	20	1.17#	C

Ground Rods (Copper Bonded) PC 5610



- UL Listed
- Copper Bonded
- Caution! Always Wear Eye Protection

Ground rods are available in 1/2", 5/8" and 3/4" diameters and in 8' and 10' lengths. The copper exterior is molecularly bonded to nickel sealed, high strength steel cores. Copper jacket plating thickness exceeds UL & ANSI specs of .010".

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
GR1208	35005	1/2 x 8'	10	100	50.00#	Ea
GR1210	35010	1/2 x 10'	10	100	63.00#	Ea
GR5808	35015	5/8 x 8'	10	100	69.50#	Ea
GR5810	35020	5/8 x 10'	10	100	86.00#	Ea
GR3408	35025	3/4 x 8'	5	50	49.75#	Ea
GR3410	35030	3/4 x 10'	5	50	63.75#	Ea

Ground Rod Driver PC 6550



- No Need For Ladders Or Sledge Hammers!
- Caution! Always Wear Eye Protection

Install ground rod from ground level. Sliding action drives rod without need of hammer. Driver will not deform end of rod. Heavy duty construction provides maximum driving forces, while soft rubber ergonomic grip provides user comfort.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
GRD58	24101	5' Driver with insert for 5/8" Ground Rod	1	1	22.34#	Ea
GRD34	24102	5' Driver with insert for 3/4" Ground Rod	1	1	22.13#	Ea

Insert Only

GRDI58	24103	Insert only for 5/8" Ground Rod	1	1	5.73#	Ea
GRDI34	24104	Insert only for 3/4" Ground Rod	1	1	5.63#	Ea



Bare Ground Clamps PC 5560

Bare ground clamps are used to connect bare copper wire to water pipe, rebar, ground rod or copper water tubing for grounding. Fittings are UL listed and cast from high strength, highly conductive copper alloy with steel, brass or bronze screws.

- UL Listed
- Pressure Cast or Bronze
- Bonding or Grounding
- With Steel, Stainless Steel, Brass or Bronze Screws

CAT NO	UPC	WIRE RANGE	DESCRIPTION	SCREW TYPE	PIPE SIZE	STD	MSTR	WT/STD	UNIT
20B*	10005	8 Sol to 2 Str	Prsr Cast Brs Plated	Steel	1/2 to 1"	25	250	3.83#	C
20M	10010	8 Sol to 2 Str	Prsr Cast Mbl Finish	Steel	1/2 to 1"	25	250	4.40#	C
25	10015	10 Sol to 2 Str	Bronze	Steel	1/2 to 1"	25	250	4.48#	C
DB25	67500	10 Sol to 2 Str	Bronze Direct Burial	Bronze	1/2 to 1"	25	250	4.79#	C
DLI25	28090	10 Sol to 2 Str	Bronze Direct Burial Lay in Feature	Stainless Steel	1/2 to 1"	25	250	4.79#	C
DB25 and DLI25 Approved For Steel 4/6/8 Rebar									
DB2538	67503	10 Sol to 2 Str	Bronze Direct Burial	Bronze	1/2 to 1"	25	250	4.45#	C
DB2538 Dual Rated Suitable For Pipe or Steel Rebar 3/8 to 1" (#3 - #8). Accommodates Steel Rebar Without Disassembly									
PL25	56470	10 Sol to 2 Str	Bronze	Brass	1/2 to 1"	25	250	4.85#	C
27	10025	10 Sol to 2 Str	Bronze	Steel	1-1/4 to 2"	5	50	2.18#	C
DB27	67502	10 Sol to 2 Str	Bronze Direct Burial	Bronze	1-1/4 to 2"	5	50	2.13#	C
DLI27	28092	10 Sol to 2 Str	Bronze Direct Burial Lay in Feature	Stainless Steel	1-1/4 to 2"	5	50	2.13#	C
1001*	10027	10 Sol to 2 Str	Bronze	Steel	2-1/2 to 4"	5	5	5.07#	C
1002*	10028	10 Sol to 2 Str	Bronze	Steel	4-1/2 to 6"	5	5	9.12#	C

* Non UL Approved



Armored Ground Clamps PC 5560

Used to connect armored cable to water pipe for grounding. Special pressure bar grips armored cable insulation to decrease chances of grounding conductor being pulled out. Cast from high strength, highly conductive copper alloy.

- UL Listed
- Pressure Cast or Bronze
- Bonding or Grounding
- With Steel or Stainless Steel Screws

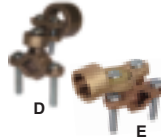
CAT NO	UPC	WIRE RANGE	DESCRIPTION	SCREW TYPE	PIPE SIZE	STD	MSTR	WT/STD	UNIT
21B*	10030	8 Sol to 4 Str	Prsr Cast Brs Plated	Steel	1/2 to 1"	25	250	5.09#	C
21M	10035	8 Sol to 4 Str	Prsr Cast Mbl Finish	Steel	1/2 to 1"	25	250	5.09#	C
26	10040	8 Sol to 4 Str	Bronze	Steel	1/2 to 1"	25	250	5.83#	C
DLI26	28091	8 Sol to 4 Str	Bronze Lay in Feature	Stainless Steel	1/2 to 1"	25	250	5.63#	C
26SWV	10042	10 Sol to 6 Str	Bronze Swivel Type	Steel	1/2 to 1"	25	125	9.33#	C
26SWV Includes a pressure bar that swings 360° for easy adjustment									
28	10045	8 Sol to 4 Str	Bronze	Steel	1-1/4 to 2"	25	250	11.63#	C
28SWV	10046	10 Sol to 6 Str	Bronze swivel Type	Steel	1-1/4 to 2"	5	5	3.05#	C
28SWV Includes a pressure bar that swings 360° for easy adjustment									
1102*	10047	8 Sol to 4 Str	Bronze	Steel	2-1/2 to 4"	5	5	6.60#	C
1103*	11048	8 Sol to 4 Str	Bronze	Steel	4-5-6"	5	5	9.92#	C

* Non UL Approved

Ground Clamps With Hubs PC 5560

- UL Listed
- Bronze
- With 1/2", 3/4" or 1" Hubs

Ground clamps with hubs are used to connect grounding conductor in conduit to water pipe for grounding. Cast from high strength, highly conductive copper alloy with steel or bronze screws.



CAT NO	UPC	PHOTO	WIRE RANGE	HUB SIZE	PIPE SIZE	STD	MSTR	WT/STD	UNIT
29L	10051	E	10-6	1/2"	1/2 to 1"	25	125	9.80#	C
29BRZ	10054	E	10-6	1/2"	1/2 to 1"	25	125	10.06#	C
30L	10053	D	10-2/0	3/4"	1/2 to 1"	25	125	11.35#	C
31L	10056	D	10-3/0	1"	1/2 to 1"	25	125	12.33#	C
270L	10057	E	10-6	1/2"	1-1/4 to 2"	25	25	14.87#	C
271L	10059	D	10-2/0	3/4"	1-1/4 to 2"	25	25	16.63#	C
272L	10061	D	10-3/0	1"	1-1/4 to 2"	25	25	17.44#	C
280L	10063	E	10-6	1/2"	2-1/2 to 4"	5	5	6.23#	C
281L	10064	D	10-2/0	3/4"	2-1/2 to 4"	5	5	6.63#	C
282L	10066	D	10-3/0	1"	2-1/2 to 4"	5	5	6.64#	C

All clamps provided with steel screws except 29BRZ (bronze screws)

Ground Rod Clamps PC 5570

- UL Listed
- Direct Burial
- Bronze
- With Bronze Hex Head Bolt

Ground rod clamps are used to connect conductor to a driven ground rod. Cast from high strength, highly conductive copper alloy, they are approved for direct burial in ground and concrete and are assembled with a bronze hex head bolt.



CAT NO	UPC	SIZE	GROUND WIRE	STD	MSTR	WT/STD	UNIT
GR12	10500	1/2"	10 Sol to 2 Str	50	250	8.83#	C
GR58	10505	5/8"	10 Sol to 2 Str	50	250	4.65#	C
GR34	10510	3/4"	10 Sol to 2 Str	25	100	2.96#	C

Ground Rod Clamps - Universal PC 5570

- UL Listed
- Direct Burial
- Bronze
- One Size Fits All

Universal Ground Rod Clamp is UL Listed for all sizes of Ground Rods constructed of Bronze Alloy and a High Performance Stainless Steel Bolt. For direct Burial in Earth or Concrete.



CAT NO	UPC	ROD SIZES	WIRE RANGE	STD	MSTR	WT/STD	UNIT
UGRC	16450	3/8"	10 Sol - 1/0 Str	50	250	4.65#	C
		1/2"	10 Sol - 1/0 Str				
		5/8"	10 Sol - 1/0 Str				
		3/4"	8 Sol - 1/0 Str				

Hubs PC 5580

- UL Listed
- Bronze

Hubs are used with ground clamps to connect rigid conduit to water pipe for grounding. 360° swing type hub provides flexibility. They are cast from high strength, highly conductive copper alloy with zinc plated screws.



CAT NO	UPC	SIZE	PHOTO	GROUND WIRE	STD	MSTR	WT/STD	UNIT
HUB50L	10171	1/2"	F	10 Sol to 6 Str	25	250	5.04#	C
HUB75L	10176	3/4"	G	10 Sol to 2/0 Str	25	250	7.23#	C
HUB100L	10181	1"	G	10 Sol to 3/0 Str	10	100	3.00#	C



Now With Multi-Drive

Ground Screws PC 5620

Ground screws are plated green for identification purposes and are used for grounding pigtails or wire. They have either a 1/4" or 5/16" head with Hex/Slotted/Phillips/Square drive. The 1/4" (1032G & 1032GTP) has a leader point; the 5/16" (1032TC & 1032TCTP) has a thread cutting point.

- Steel
- Green Zinc Plated
- 1/4" or 5/16" Head
- Leader or Thread Cutting Point
- Hex/Slotted/Phillips/Square

CAT NO	UPC	DESCRIPTION	HEX SIZE	SCREW SIZE	STD	MSTR	WT/STD UNIT
1032G	14107	Leader Point Hex/Slotted/Phillips/Square	1/4"	10-32 x 3/8"	100	1000	0.44# C
1032GTP	14108	Tuff Pack	1/4"	10-32 x 3/8"	500	3000	4.20# C
1032TC	14109	Thread Cutting Pt. Hex/Slotted/Phillips/Square	5/16"	10-32 x 3/8"	100	1000	0.50# C
1032TCTP	14111	Tuff Pack	5/16"	10-32 x 3/8"	500	3000	4.86# C

Now With Multi-Drive

Ground Pigtails PC 5630

Ground pigtails are used for grounding receptacles to steel boxes.

- Green Zinc Plated Ground Screw
- UL Listed Wire
- Green #12 Ga. Solid Copper Wire
- 7-1/2", 10-1/2" or 12-1/2" Lengths
- 1/4" Hex/Slotted/Phillips/Square with (Leader Point)

CAT NO	UPC	SIZE	GAUGE	STD	MSTR	WT/STD	UNIT
GP650	16100	7-1/2"	12 Ga	250	2000	4.90#	C
GP1050	16102	10-1/2"	12 Ga	250	2000	6.56#	C
GP1250	16103	12-1/2"	12 Ga	250	1000	7.44#	C



Ground Clips PC 5640

Ground Clips are intended to be pressed on the top edge of a box to hold a No. 10, 12, or 14AWG copper or No. 10, or 12AWG aluminum grounding conductor against the side wall. This clip may be used for connecting the grounding conductor of nonmetallic sheathed cable to outlet boxes or for connecting the grounding jumper from a receptacle to an outlet.

- UL Listed
- Zinc Plated
- Holds 10, 12, or 14 Ga. Copper Wire
- Holds 10, or 12 Ga. Aluminum Wire

CAT NO	UPC	STD	MSTR	WT/STD	UNIT
GC	27050	100	1000	0.38#	C
GCTP	27051	Tuff Pack	500	3000	1.90# C



Copper Crimp Sleeves PC 5650

Copper Crimp Sleeves are used to group and terminate copper wires and provide a vibration resistant connection. Copper requires crimping pressure and resists corrosion.

- UL Listed
- Solid Copper
- 18 to 10 Ga. Wire
- 18 to 8 Ga. Wire

CAT NO	UPC	WIRE GAUGE	STD	MSTR	WT/STD	UNIT
CS410	27755	18-10 AWG	100	1000	0.24#	C
CS410TP	27756	Tuff Pack	18-10 AWG	500	6000	1.15# C
CS411	27760	18-8 AWG	50	500	0.24#	C

Entrance Caps PC 5690

- UL Listed
- Die Cast Copper Free Aluminum
- Phenolic Insulator
- Clamp On Style
- Weather Resistant

Clamp on service entrance caps permit a weather resistant entrance for type SE cable on rigid, IMC or EMT for pulling service drop conductors. They are assembled with an electrical grade Phenolic insulator with multiple holes.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
EC50	40005	1/2"	25	25	6.21#	C
EC75	40010	3/4"	25	25	7.18#	C
EC100	40015	1"	25	25	8.97#	C
EC125	40020	1-1/4"	10	10	4.89#	C
EC150	40025	1-1/2"	10	10	7.56#	C
EC200	40030	2"	5	5	6.09#	C
EC250	40035	2-1/2"	1	1	3.83#	C
EC300	40040	3"	1	1	5.43#	C
EC350	40045	3-1/2"	1	1	6.47#	C
EC400	40050	4"	1	1	6.78#	C

Entrance Ells (SLB) PC 5700

- UL Listed
- Die Cast Copper Free Aluminum
- Assembled with Fiber Gasket & Aluminum Cover
- Weather Resistant

Service Entrance Ells are used with threaded rigid conduit or IMC for providing access to the interior of a conduit system for pulling, splicing, inspection and maintenance.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
SLB50	40100	1/2"	10	100	2.01#	C
SLB75	40105	3/4"	10	100	2.60#	C
SLB100	40110	1"	5	50	2.15#	C
SLB125	40115	1-1/4"	5	50	3.76#	C
SLB150	40120	1-1/2"	2	20	1.83#	C
SLB200	40125	2"	2	10	2.69#	C

Pulling Ells PC 5710

- UL Listed
- Die Cast
- High Strength Zinc Alloy
- Removable Aluminum Cover & Neoprene Gasket

Pulling Ells are used to connect two lengths of threaded rigid conduit or IMC to form a 90° bend and provide access for wire pulling.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
PE1	40130	1/2"	10	100	1.89#	C
PE2	40135	3/4"	10	100	2.69#	C
PE3	40140	1"	5	25	2.50#	C

Threaded Conduit Bodies PC 5730



Threaded Conduit Bodies are used with rigid conduit to provide access to the interior of a conduit system. They are available as bodies only, or as bodies assembled with covers and gaskets. The flat back design allows the unit to be mounted close to the wall. They are die cast from high strength, copper free aluminum.

- UL Listed
- Die Cast Copper Free Aluminum
- Without Covers
- Without Gaskets

CAT NO	UPC		SIZE	STD	MSTR	WT/STD	UNIT
LB50	40400		1/2"	10	100	2.98#	C
LB75	40405		3/4"	10	50	4.41#	C
LB100	40410		1"	5	25	3.15#	C
LB125	40415		1-1/4"	2	10	2.63#	C
LB150	40420		1-1/2"	2	10	2.94#	C
LB200	40425	LB	2"	1	5	2.46#	C
LB250	40430		2-1/2"	1	1	4.71#	C
LB300	40435		3"	1	1	5.40#	C
LB350	40440		3-1/2"	1	1	8.32#	C
LB400	40445		4"	1	1	8.50#	C
LR50	40600		1/2"	10	100	2.52#	C
LR75	40605		3/4"	10	50	4.58#	C
LR100	40610		1"	5	25	3.12#	C
LR125	40615		1-1/4"	2	10	2.89#	C
LR150	40620		1-1/2"	2	10	3.15#	C
LR200	40625	LR	2"	1	5	2.59#	C
LR250	40630		2-1/2"	1	1	6.13#	C
LR300	40635		3"	1	1	9.02#	C
LR350	40640		3-1/2"	1	1	10.24#	C
LR400	40645		4"	1	1	9.60#	C
LL50	40550		1/2"	10	100	2.48#	C
LL75	40555		3/4"	10	50	4.50#	C
LL100	40560		1"	5	25	3.13#	C
LL125	40565		1-1/4"	2	10	2.47#	C
LL150	40570		1-1/2"	2	10	2.98#	C
LL200	40575	LL	2"	1	5	2.61#	C
LL250	40580		2-1/2"	1	1	4.69#	C
LL300	40585		3"	1	1	6.44#	C
LL350	40590		3-1/2"	1	1	9.13#	C
LL400	40595		4"	1	1	9.22#	C
C50	40700		1/2"	10	100	2.44#	C
C75	40705		3/4"	10	50	4.17#	C
C100	40710		1"	5	25	2.42#	C
C125	40715		1-1/4"	2	10	3.16#	C
C150	40720		1-1/2"	2	10	2.84#	C
C200	40725	C	2"	1	5	2.55#	C
C250	40730		2-1/2"	1	1	5.25#	C
C300	40735		3"	1	1	5.72#	C
C350	40740		3-1/2"	1	1	9.51#	C
C400	40745		4"	1	1	9.00#	C
T50	40800		1/2"	10	100	2.99#	C
T75	40805		3/4"	10	50	4.43#	C
T100	40810		1"	5	25	3.27#	C
T125	40815		1-1/4"	2	10	3.76#	C
T150	40820		1-1/2"	2	10	3.29#	C
T200	40825	T	2"	2	2	5.38#	C
T250	40830		2-1/2"	1	1	5.77#	C
T300	40835		3"	1	1	6.35#	C
T350	40840		3-1/2"	1	1	11.30#	C
T400	40845		4"	1	1	9.70#	C



- UL Listed
- Die Cast Copper Free Aluminum
- With Covers
- With Neoprene Gaskets

Threaded Conduit Bodies with cover and gasket are used with rigid conduit to provide access to the interior of a conduit system. They are available as bodies only, or as bodies assembled with covers and gaskets. The flat back design allows the unit to be mounted close to the wall. They are die cast from high strength, copper free aluminum.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LB50CG	10722	1/2"	10	100	2.93#	C
LB75CG	10724	3/4"	10	50	4.10#	C
LB100CG	10726	1"	5	25	3.58#	C
LB125CG	10728	1-1/4"	2	10	2.96#	C
LB150CG	10730	1-1/2"	2	10	3.25#	C
LB200CG	10732	2"	1	5	2.80#	C
LB250CG	10734	2-1/2"	1	1	5.10#	C
LB300CG	10736	3"	1	1	6.20#	C
LB350CG	10738	3-1/2"	1	1	9.54#	C
LB400CG	10740	4"	1	1	10.09#	C
LR50CG	10762	1/2"	10	100	2.98#	C
LR75CG	10764	3/4"	10	50	5.21#	C
LR100CG	10766	1"	5	25	3.62#	C
LR125CG	10768	1-1/4"	2	10	3.06#	C
LR150CG	10770	1-1/2"	2	10	3.33#	C
LR200CG	10772	2"	1	5	2.80#	C
LR250CG	10774	2-1/2"	1	1	6.43#	C
LR300CG	10776	3"	1	1	9.60#	C
LR350CG	10778	3-1/2"	1	1	11.39#	C
LR400CG	10780	4"	1	1	12.00#	C
LL50CG	10742	1/2"	10	100	3.00#	C
LL75CG	10744	3/4"	10	50	5.17#	C
LL100CG	10746	1"	5	25	3.52#	C
LL125CG	10748	1-1/4"	2	10	2.93#	C
LL150CG	10750	1-1/2"	2	10	3.22#	C
LL200CG	10752	2"	1	5	2.84#	C
LL250CG	10754	2-1/2"	1	1	5.26#	C
LL300CG	10756	3"	1	1	7.02#	C
LL350CG	10758	3-1/2"	1	1	10.35#	C
LL400CG	10760	4"	1	1	10.80#	C
C50CG	10702	1/2"	10	100	2.82#	C
C75CG	10704	3/4"	10	50	4.79#	C
C100CG	10706	1"	5	25	2.87#	C
C125CG	10708	1-1/4"	2	10	2.88#	C
C150CG	10710	1-1/2"	2	10	2.90#	C
C200CG	10712	2"	1	5	2.65#	C
C250CG	10714	2-1/2"	1	1	5.67#	C
C300CG	10716	3"	1	1	6.28#	C
C350CG	10718	3-1/2"	1	1	9.90#	C
C400CG	10720	4"	1	1	10.35#	C
T50CG	10782	1/2"	10	100	3.80#	C
T75CG	10784	3/4"	10	50	4.25#	C
T100CG	10786	1"	5	25	3.63#	C
T125CG	10788	1-1/4"	2	10	4.03#	C
T150CG	10790	1-1/2"	2	10	3.55#	C
T200CG	10792	2"	2	2	5.85#	C
T250CG	10794	2-1/2"	1	1	7.06#	C
T300CG	10796	3"	1	1	7.63#	C
T350CG	10798	3-1/2"	1	1	12.52#	C
T400CG	10802	4"	1	1	10.95#	C
TB50CG	81526	1/2"	10	100	3.80#	C
TB75CG	81527	3/4"	10	50	4.25#	C
TB100CG	81528	1"	5	25	3.63#	C
TB125CG	81529	1-1/4"	2	10	4.03#	C
TB150CG	81530	1-1/2"	2	10	3.55#	C
TB200CG	81531	2"	2	2	5.85#	C
X50CG	81532	1/2"	10	100	3.80#	C
X75CG	81533	3/4"	10	50	4.25#	C
X100CG	81534	1"	5	25	3.63#	C
X125CG	81535	1-1/4"	2	10	4.03#	C
X150CG	81536	1-1/2"	2	10	3.55#	C
X200CG	81537	2"	2	2	5.85#	C



FITTINGS & STAMPINGS > CONDUIT BODIES WITH COVER AND GASKET

**NEW****Malleable Conduit Bodies
PC 5731**

- Tapered Thread
- Suitable For Use In Concrete
- Zinc Plated Aluminum Enameled

Malleable Threaded Conduit bodies are used with rigid conduit to provide access to the interior of a conduit system.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LB50M	81538	1/2"	10	100	7.06#	C
LB75M	81539	3/4"	10	50	9.67#	C
LB100M	81540	1"	5	25	7.13#	C
LB125M	81541	1-1/4"	2	10	5.75#	C
LB150M	81542	1-1/2"	2	10	6.63#	C
LB200M	81543	2"	1	5	5.34#	C
LB250M	81544	2-1/2"	1	1	11.05#	C
LB300M	81545	3"	1	1	11.60#	C
LB350M	81546	3-1/2"	1	1	19.89#	C
LB400M	81547	4"	1	1	20.99#	C
LR50M	81568	1/2"	10	100	7.63#	C
LR75M	81569	3/4"	10	50	9.74#	C
LR100M	81570	1"	5	25	6.90#	C
LR125M	81571	1-1/4"	2	10	6.18#	C
LR150M	81572	1-1/2"	2	10	6.63#	C
LR200M	81573	2"	1	5	4.97#	C
LR250M	81574	2-1/2"	1	1	11.05#	C
LR300M	81575	3"	1	1	14.36#	C
LR350M	81576	3-1/2"	1	1	23.20#	C
LR400M	81577	4"	1	1	24.31#	C
LL50M	81558	1/2"	10	100	7.63#	C
LL75M	81559	3/4"	10	50	9.74#	C
LL100M	81560	1"	5	25	6.90#	C
LL125M	81561	1-1/4"	2	10	6.18#	C
LL150M	81562	1-1/2"	2	10	6.63#	C
LL200M	81563	2"	1	5	4.97#	C
LL250M	81564	2-1/2"	1	1	11.05#	C
LL300M	81565	3"	1	1	14.36#	C
LL350M	81566	3-1/2"	1	1	23.20#	C
LL400M	81567	4"	1	1	24.31#	C
C50M	81548	1/2"	10	100	9.82#	C
C75M	81549	3/4"	10	50	11.84#	C
C100M	81550	1"	5	25	8.48#	C
C125M	81551	1-1/4"	2	10	6.18#	C
C150M	81552	1-1/2"	2	10	7.36#	C
C200M	81553	2"	1	5	5.52#	C
C250M	81554	2-1/2"	1	1	12.15#	C
C300M	81555	3"	1	1	14.36#	C
C350M	81556	3-1/2"	1	1	22.10#	C
C400M	81557	4"	1	1	23.20#	C
T50M	81578	1/2"	10	100	11.15#	C
T75M	81579	3/4"	10	50	13.70#	C
T100M	81580	1"	5	25	9.82#	C
T125M	81581	1-1/4"	2	10	6.63#	C
T150M	81582	1-1/2"	2	10	7.36#	C
T200M	81583	2"	1	5	6.63#	C
T250M	81584	2-1/2"	1	1	12.70#	C
T300M	81585	3"	1	1	15.47#	C
T350M	81586	3-1/2"	1	1	25.41#	C
T400M	81587	4"	1	1	25.41#	C
TB50M	81607	1/2"	10	100	8.84#	C
TB75M	81608	3/4"	10	50	11.97#	C
TB100M	81609	1"	5	25	9.86#	C
TB125M	81610	1-1/4"	2	10	3.96#	C
TB150M	81611	1-1/2"	2	10	6.85#	C
TB200M	81612	2"	1	5	6.90#	C
X50M	81588	1/2"	10	100	8.84#	C
X75M	81589	3/4"	5	50	11.97#	C
X100M	81590	1"	2	20	9.86#	C
X125M	81591	1-1/4"	2	10	3.96#	C
X150M	81592	1-1/2"	2	10	6.85#	C
X200M	81593	2"	1	5	6.90#	C

FITTINGS & STAMPINGS > MALLEABLE CONDUIT BODIES

Fiber & Neoprene Gaskets PC 5790, 5800

- Fiber
- Neoprene

Gaskets are available in fiber or neoprene and are used to make a conduit body weather resistant.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
Fiber Gaskets - PC 5790						
G50	40200	1/2"	50	500	0.36#	C
G75	40205	3/4"	50	500	0.48#	C
G100	40210	1"	50	250	0.64#	C
G125/150	40215	1-1/4 & 1-1/2"	50	100	1.31#	C
G200	40220	2"	25	50	0.98#	C
G250/300	40225	2-1/2 & 3"	25	50	2.30#	C
G350/400	40230	3-1/2 & 4"	25	50	3.10#	C

Neoprene Gaskets - PC 5800

GN50	40250	1/2"	50	500	0.58#	C
GN75	40255	3/4"	50	500	0.78#	C
GN100	40260	1"	50	250	1.00#	C
GN125/150	40265	1-1/4 & 1-1/2"	50	100	2.21#	C
GN200	40270	2"	25	50	1.84#	C
GN250/300	40275	2-1/2 & 3"	25	50	4.60#	C
GN350/400	40280	3-1/2 & 4"	25	50	6.25#	C

Aluminum Covers PC 5760

- UL Listed
- Captive Plated Screws

Aluminum covers are stamped from high strength aluminum and are used with all styles of aluminum conduit bodies.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
BC50	40300	1/2"	50	50	2.40#	C
BC75	40305	3/4"	50	50	3.13#	C
BC100	40310	1"	25	25	2.22#	C
BC125/150	40315	1-1/4 & 1-1/2"	10	10	1.67#	C
BC200	40320	2"	5	5	1.42#	C
BC250/300	40325	2-1/2 & 3"	5	5	4.03#	C
BC350/400	40330	3-1/2 & 4"	5	5	4.12#	C

Steel Covers PC 5761

- Raised Dome
- Captive Stainless Steel Screws
- Zinc Plated

Raised Dome Steel Conduit Body covers are stamped from high strength steel and are used with all style of malleable conduit bodies.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
SC50	81598	1/2"	50	50	4.70#	C
SC75	81599	3/4"	50	50	6.25#	C
SC100	81600	1"	25	25	4.70#	C
SC125/150	81601	1-1/4 & 1-1/2"	10	10	3.13#	C
SC200	81602	2"	5	5	2.50#	C
SC250/300	81603	2-1/2 & 3"	5	5	4.69#	C
SC350/400	81604	3-1/2 & 4"	5	5	6.87#	C



Spider Plate PC 5910

Spider plates are a universal mounting plate which allows mounting fixtures to a 3" or 4" round box regardless of screw hole location.

- Steel
- Universal

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SP34	42090	Adapts 3-1/4" to 4" boxes	20	20	3.00#	C

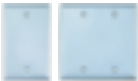


Closure Plugs PC 5910

Closure Plugs are used to seal unused holes in weatherproof boxes.

- Weatherproof
- Die Cast

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TP50	42070	1/2" Threaded Plug	100	1000	0.10#	C
TP75	42075	3/4" Threaded Plug	100	1000	0.20#	C



Blank Covers PC 5910

Industrial design provides a durable enclosure for weatherproof box.

- Weatherproof
- Die Cast

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Blank Covers BLC1	42120	With gaskets & Screws	25	250	2.25#	C
Two Gang Blank Box Covers BLC2	43060	With gaskets & Screws	10	100	0.90#	C



Bend Saver - EMT Coupling System PC 6253

Never Bend 1/2" & 3/4" EMT again when running EMT into a junction box, standoff design eliminates conduit bending and provides automatic alignment with electrical box knockouts.

- UL Listed
- No Offset Required
- Steel and Die Cast
- Time Saver

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
BSCS50	16460	1/2"	Steel Conduit Strap	50	500	1.88#	C
BSCS75	16461	3/4"	Steel Conduit Strap	50	500	2.20#	C
BSDC50	16462	1/2"	Die Cast EMT Coupling	50	500	2.15#	C
BSDC75	16463	3/4"	Die Cast EMT Coupling	50	500	3.45#	C



Bend Saver Installed

Quicklock Style Connectors Insulated Throat - PC 5715



- UL Listed
- Tubular Steel
- Combo Screw
- No Locknut Required
- Single or Double
- Zinc Plated

Single unit construction eliminates loose component parts, integral green plastic insulated throat bushing provides maximum protection for insulated wires. For connecting MC, AC, and Flex Cable.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
QL50	11977	1/2" Single	25	250	1.88#	C
QL75	11978	3/4" Single	25	250	3.63#	C
QL50DUP	11979	1/2" Double	20	200	1.02#	C

CABLE TYPE	QL-50 1/2" KO			QL-75 3/4" KO		QL-50DUP** 1/2 KO DUPLEX		
	AC Steel	14/2 12/2	14/3 12/3	14/4 12/4	10/4 8/3	10/5 8/4	14/2 12/2	14/3 12/3
AC Aluminum Interlocked	14/2 12/2	14/3 12/3	14/4 12/4	8/3	10/4 8/4	14/2 12/2	14/3 12/3	14/4 12/4
MC Steel	14/2* 12/2*	14/3* 12/3*	14/4* 12/4*	10/3* 8/2*	10/4 8/3*	14/2 12/2	14/3 12/3	14/4 12/4
MC Aluminum Interlocked	14/2 12/2	14/3 12/3	14/4 12/4	10/3 8/2	10/4	14/2 12/2	14/3 12/3	14/4 12/4
MC Aluminum	14/3 12/2*	14/4 12/3*	12/4	-	-	-	-	-
MC Aluminum Flat	12/3	10/3	-	-	-	-	-	-
Flex RW	3/8 Steel & AL.	-	1/2 Steel	-	-	-	-	-

* Concrete tight when taped and used with PVC jacketed cord. ** Accepts 2 cables of each size listed.

Offset Nipples PC 5540

- UL Listed
- Die Cast
- High Strength Zinc Alloy

Offset Nipples are used to offset the axis of raceways.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
ON50	10600	1/2"	25	250	2.33#	C
ON75	10605	3/4"	20	200	2.48#	C
ON100	10610	1"	10	100	2.11#	C
ON125	10615	1-1/4"	10	100	2.79#	C
ON150	10620	1-1/2"	2	20	0.80#	C
ON200	10625	2"	2	20	1.18#	C

Conduit Nipples PC 5550

- UL Listed
- Die Cast
- High Strength Zinc Alloy

Conduit Nipples are used with a locknut to serve as a short raceway between enclosures.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
CN50	10200	1/2"	100	500	2.97#	C
CN75	10205	3/4"	100	500	5.60#	C
CN100	10210	1"	100	500	7.66#	C
CN125	10215	1-1/4"	25	125	2.77#	C
CN150	10220	1-1/2"	25	125	3.99#	C
CN200	10225	2"	25	125	5.70#	C
CN250	67700	2-1/2"	5	5	2.19#	C
CN300	67702	3"	5	5	2.41#	C
CN350	67704	3-1/2"	5	5	3.71#	C
CN400	67706	4"	5	5	4.02#	C

See new products at Ihdottie.com

Dottie

C29

FITTINGS & STAMPINGS > QUICKLOCK CONNECTORS > OFFSET NIPPLES > CONDUIT NIPPLES



Multi-Guard Covers PC 5912

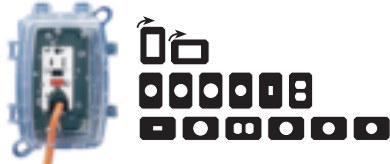
"While In-use" weatherproof receptacle cover meets NEC 410-57(b) code. Protection from rain, sleet and snow with cord set plugged in for unattended receptacles. Designed to meet NEC 210-60(b) code.

- UL Listed
- Single & Double Gang
- Weatherproof
- Mounts Vertically or Horizontally

CAT NO	UPC	DESCRIPTION	DEPTH	STD	MSTR	WT/STD	UNIT
Single Gang							
FG1100C	10901	Standard Depth Cover	2-1/4"	1	10	0.45#	Ea
FG1110C	10902	Deep Cover	3-1/8"	1	10	0.49#	Ea

14 Configurations, One Cover

Single Gang Vertical or Horizontal.
Includes 3 Patented Inserts
4 Rounds; Toggle; Duplex;
GFCI 1-3/8"; 1-5/8"; 1-3/4"; 2-1/8"



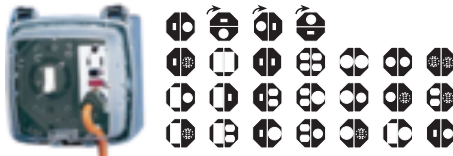
Mounts Vertically or Horizontally

Plug and Outlet Protection for any Single Gang Application. The standard Depth Cover recommended for 16 gauge or lighter cord sets for vending machines, holiday lighting, landscape lighting and portable signs.

CAT NO	UPC	DESCRIPTION	DEPTH	STD	MSTR	WT/STD	UNIT
Double Gang							
FG1220C	10911	Standard Depth Cover	2-1/4"	1	10	0.55#	Ea

70 Configurations, One Cover

Any Two Gang Application.
Includes 6 Snap Together
Patented Inserts.



Mounts Vertically or Horizontally

Plug and Outlet Protection for any Two Gang Application. The standard Depth Cover recommended for 16 gauge or lighter cord sets for vending machines, holiday lighting, landscape lighting and portable signs.

T E C H T A L K

Plastic In-Use Covers

Flexible and easy to install, "While in Use" Covers are ideal for single-gang, double-gang, horizontal and vertical outdoor applications in a wet location.

- Ensure compliance with Article 406.8(B)(1) of the National Electronic Code which states that 15 and 20 Ampere, 125 and 250 volt receptacles installed in a wet location shall have an enclosure that is weatherproof whether or not the attachment plug cap is inserted.
- Meets UL and CSA Cold Impact Testing at -60°F (-51°C)
- Clear UV Stabilized Polycarbonate Covers for long life in high abuse outdoor installations
- All Covers are shipped with gasket, mounting screws, base and cover assembly and two inserts
- Patented inserts for all wiring devices

BURIED ELECTRIC
LINE BELOW



6502-P

PULL LINE
6500 Ft. 2 Ply

Average Breaking Strength 200 Lbs

L.H. Dottie Company
Cincinnati, OH 45202
www.dottie.com



CHEMICALS & TAPE



D



CHEMICALS & TAPE

Premium Color Coding PVC Tape PC 5330

- UL Listed
- 7.5 Mil 3/4" x 66 Ft.
- 600 Volt Rated, 80° C, 176° F
- Individual Cello Wrap - 10 Per STD Sleeve
- Weather & Cold Resistant
- Flame Retardant

PVC Tape is used for insulation and protection over wires and connectors or over splicing and filler compounds; the holding of high voltage electrical appliances; color code identification; wire harnessing and home maintenance.

CAT NO	UPC	DIMENSIONS	COLOR	STD	MSTR	WT/STD	UNIT
66CBLU	59650	3/4" x 66'	Blue	10	100	2.22#	Ea
66CBRN	59651	3/4" x 66'	Brown	10	100	2.22#	Ea
66CGRN	59652	3/4" x 66'	Green	10	100	2.22#	Ea
66CGRY	59653	3/4" x 66'	Gray	10	100	2.22#	Ea
66CORG	59654	3/4" x 66'	Orange	10	100	2.22#	Ea
66CREH	59655	3/4" x 66'	Red	10	100	2.22#	Ea
66CWHIT	59656	3/4" x 66'	White	10	100	2.22#	Ea
66CYEL	59657	3/4" x 66'	Yellow	10	100	2.22#	Ea

Premium Black PVC Tape 99PC

UPC	15431	3/4" x 66'	Black	10	100	2.22#	Ea
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Economy PVC Tape PC 5350

- UL Listed
- 600 Volt Rated, 80° C, 176° F
- 7 Mil 3/4" x 60 Ft.
- Individual Cello Wrap - 10 Per STD Sleeve

PVC Tape is used for insulation and protection over wires and connectors or over splicing and filler compounds; the holding of high voltage electrical appliances; wire harnessing and home maintenance.

CAT NO	UPC	DIMENSIONS	COLOR	STD	MSTR	WT/STD	UNIT
360	15890	3/4" x 60'	Black	10	200	1.81#	Ea

Rubber Tape PC 5370

- UL Listed
- 3/4" x 22 Ft.
- 30 Mil

Rubber Tape is used in combination with friction and vinyl tape for primary insulation up to 600 volts and for use around split bolt connections, terminal lugs and compression connectors. It is used in insulating and waterproof applications, and easily conforms to irregular shapes and surfaces yielding a void free, electrically stable buildup. It is compatible with all extruded dielectric cable insulations.

CAT NO	UPC	DIMENSIONS	STD	MSTR	WT/STD	UNIT
822	28120	3/4" x 22'	10	100	3.60#	Ea

Friction Tape PC 5360

- UL Listed
- 3/4" x 60 Ft.
- 600 Volt Rated
- Adhesive Compound on Both Sides

Friction Tape is used for providing mechanical protection against abrasion and penetration of cable, splices and wire. Also used as a temporary binding and harnessing tape and a multitude of miscellaneous general purpose uses. When applied over tool handles, it creates a non-slip surface.

CAT NO	UPC	DIMENSIONS	STD	MSTR	WT/STD	UNIT
860	28130	3/4" x 60'	10	100	3.20#	Ea



Duct Tape PC 5380

Duct Tape will adhere to all types of surfaces. The polyethylene coated cloth construction provides superior mechanical strength and conforms well to irregular surfaces. It is excellent for bundling, patching and sealing. It tears straight and is curl resistant.

- 2" x 60 Yards
- Temperature Rating 200° F
- 9 Mil - Cloth Backing
- Individual Cello Wrap
- Colors Available Upon Request

CAT NO	UPC	DIMENSIONS	COLOR	STD	MSTR	WT/STD	UNIT
DT260	28100	2" x 60 yds	Silver	12	24	19.50#	Ea
DT260Red	81064	2" x 60 yds	Red	12	24	19.50#	Ea



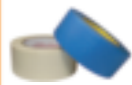
Pipe Wrap - PVC PC 5420

Pipe Wrap is a polyvinyl chloride film coated with a rubber resin adhesive which protects pipe, joints, conduit and couplings for overhead or direct burial applications. It is corrosion and puncture resistant.

- 1", 2" & 4" Widths
- UPC Approved
- 10 Mil and 20 Mil
- Abrasion Resistant
- Provides Electrical Protection



CAT NO	UPC	DIMENSIONS	MIL	STD	MSTR	WT/STD	UNIT
110	28110	1" x 100'	10 Mil	48	48	29.28#	Ea
210	28140	2" x 100'	10 Mil	24	24	28.80#	Ea
410	28142	4" x 100'	10 Mil	12	12	27.60#	Ea
220	28145	2" x 100'	20 Mil	24	24	53.52#	Ea



Masking Tape PC 5410

Masking Tape is a general purpose tape which is tan in color and is supplied for indoor applications. The outdoor version, 200-MT, is blue in color and UV resistant. It has a low tack and is easily removed where application and cleanup are several days apart.

- 3/4", 1", 1-1/2" & 2"
- 60 Yard Rolls

CAT NO	UPC	DIMENSIONS	STD	MSTR	WT/STD	UNIT
Masking Tape						
75-MT	30005	3/4" x 60 yds	48	48	11.52#	Ea
100-MT	30010	1" x 60 yds	36	36	10.80#	Ea
150-MT	30015	1-1/2" x 60 yds	24	24	12.00#	Ea
200-MT	30020	2" x 60 yds	24	24	15.12#	Ea

Outdoor Masking Tape (Blue)

200-MT Blue	28143	2" x 60 yds	24	24	16.68#	Ea
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Barricade Tape PC 5320

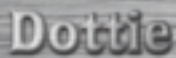
Barricade Tape is used for marking physical hazards or off limit areas. Other legends, colors on request. Meets OSHA 1910.144 for marking physical hazards.

- Reusable Polyethylene
- Continuous Warning
- 3" Wide x 1,000 or 300 Ft.
- Custom Legends Available

CAT NO	UPC	LEGEND	COLOR	STD	MSTR	WT/STD	UNIT
3" x 1,000 Ft.							
BT5	16330	Caution Caution Caution	Yellow	1	12	4.86#	Ea
BT8	16332	Caution Do Not Enter	Yellow	1	12	4.86#	Ea
BT12	16335	Caution High Voltage	Yellow	1	12	4.86#	Ea
BT13	16334	Caution Keep Out	Yellow	1	12	4.86#	Ea
BT19	16336	Caution Open Trench	Yellow	1	12	4.86#	Ea
BT31	16338	Alternating Stripes	Black/Yellow	1	12	4.86#	Ea
BT32	16339	Alternating Stripes	Red/White	1	12	4.86#	Ea
BT49	16387	Danger Keep Out	Red	1	12	4.86#	Ea

3" x 300 Ft.

BT5X3	16331	Caution Caution Caution	Yellow	1	12	1.36#	Ea
BT8X3	16333	Caution Do Not Enter	Yellow	1	12	1.36#	Ea
BT13X3	16337	Caution Keep Out	Yellow	1	12	1.36#	Ea





- Non Adhesive Polyethylene
- Continuous Warning
- 4 Mil
- 3" or 6" Widths x 1,000 Ft.
- Custom Legends Available

Underground Tape protects buried utility lines and is placed 12" above buried pipes, cables and conduits before final backfilling. Other legends, colors available on request.

CAT NO	UPC	LEGEND	COLOR	STD	MSTR	WT/STD	UNIT
3" x 1,000 Ft. 4 Mil							
UT4D	16704	Caution Buried Cable TV Line Below	Orange	1	12	4.49#	Ea
UT7D	16340	Caution Buried Electric Line Below	Yellow	1	12	4.49#	Ea
UT8D	16342	Caution Buried Electric Line Below	Red	1	12	4.49#	Ea
UT11D	16711	Caution Buried High Voltage Line Below	Yellow	1	12	4.49#	Ea
UT12D	16712	Caution Buried High Voltage Line Below	Red	1	12	4.49#	Ea
UT17D	16717	Caution Buried Telephone Line Below	Orange	1	12	4.49#	Ea
UT19D	16719	Caution Buried Utilities Underground	Yellow	1	12	4.49#	Ea
UT20D	16720	Caution Buried Utility Line Below	Yellow	1	12	4.49#	Ea
UT43D	16743	Caution Buried Cable Line Below	Orange	1	12	4.49#	Ea
UT44D	16744	Caution Buried Fiber Optic Line Below	Orange	1	12	4.49#	Ea

6" x 1,000 Ft. 4 Mil

UT25D	16725	Caution Buried Cable TV Line Below	Orange	1	6	9.02#	Ea
UT28D	16344	Caution Buried Electric Line Below	Yellow	1	6	9.02#	Ea
UT29D	16346	Caution Buried Electric Line Below	Red	1	6	9.02#	Ea
UT32D	16732	Caution Buried High Voltage Line Below	Yellow	1	6	9.02#	Ea
UT33D	16733	Caution Buried High Voltage Line Below	Red	1	6	9.02#	Ea
UT38D	16738	Caution Buried Telephone Line Below	Orange	1	6	9.02#	Ea
UT40D	16740	Caution Buried Utilities Underground	Yellow	1	6	9.02#	Ea
UT41D	16741	Caution Buried Utility Line Below	Yellow	1	6	9.02#	Ea
UT46D	16746	Caution Buried Cable Line Below	Orange	1	6	9.02#	Ea
UT47D	16747	Caution Buried Fiber Optic Line Below	Orange	1	6	9.02#	Ea

**Detectable Tape
PC 5325**



- Foil Bonded Polyethylene
- Continuous Warning
- 4.5 Mil
- 3" and 6" Widths x 1,000 Ft.
- Custom Legends Available

Detectable Tape protects buried utility lines and is placed above buried pipes, cables and conduits. It is easily located with any common metal detector, for use before you dig; its highly visible colors make it easy to locate after the dig has begun. Other legends, colors available on request.

CAT NO	UPC	LEGEND	COLOR	STD	MSTR	WT/STD	UNIT
3" x 1,000 Ft.							
DU01	16350	Caution Buried Electric Line Below	Red	1	12	6.07#	Ea
DU05	16360	Caution Buried Telephone Line Below	Orange	1	12	6.07#	Ea
DU08	16364	Caution Buried CATV Line Below	Orange	1	12	6.07#	Ea
DU09	16366	Caution Buried High Voltage Line Below	Red	1	12	6.07#	Ea
DU10	16368	Caution Buried Fiber Optic Line Below	Orange	1	12	6.07#	Ea

6" x 1,000 Ft.

DU601	16352	Caution Buried Electric Line Below	Red	1	6	13.72#	Ea
DU605	16370	Caution Buried Telephone Line Below	Orange	1	6	13.72#	Ea
DU608	16372	Caution Buried CATV Line Below	Orange	1	6	13.72#	Ea
DU609	16374	Caution Buried High Voltage Line Below	Red	1	6	13.72#	Ea
DU610	16376	Caution Buried Fiber Optic Line Below	Orange	1	6	13.72#	Ea

TECH TALK



Barricade Tape: Barricade tapes will consist of high visibility safety yellow or red polyethylene with bold black letters. Standard Letter height is two inches (2"). Tape helps prevent accidents by increasing visibility of hazards and can be tied, stapled or nailed in place.

Underground Tape: Non-Detectable warning tape for the protection, location and identification of underground utility installations. Consists of a nominal 4.0 mil overall thickness inert plastic film formulated to resist degradation due to acid and alkalis found in soils. Product is lead free.

Detectable Tape: Detectable warning tape consists of nominal 4.5 mil (.0045") overall thickness, with a solid aluminum foil core. The imprinted warning message is "Buried, or Encased" to prevent ink rub-off, and is impervious to acid, alkalis and other destructive elements found in soil. The imprint is as such that it allows for total reflectivity. Use of an industrial grade non-ferrous metal detector is used when location is needed.

Nylon Cable Ties PC 5790



Cable ties from L.H. Dottie – the perfect way to bundle, secure and identify. Consistent quality from statistically controlled molding processes insure the highest tensile strength with the lowest insertion force. Meets military specifications, AS-33671, for dimensions, moisture content, tensile strength, life cycles, fluid immersion, melting point, and corrosion.

- Made In U.S.A.
- UL Recognized
- Manufactured With Filtered Nylon 6/6
- Finger Grips
- Angled Tail
- One Piece Design, Transition Rails, And 3 Tooth Pawl
- Rounded Edges

Standard Duty Cable Ties - Nylon PC 5970

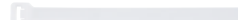


CAT NO	UPC	COLOR	LENGTH	WIDTH	THICKNESS	TENSILE	BUNDLE DIA	STD BAG	WT/STD	BULK BAG	MSTR	UNIT
DT4	50004	Natural	4.12"	.095"	.042"	18 lb.	.875"	100	0.07#	1,000*	10,000	C
DT4B	50504	UV Black	4.12"	.095"	.042"	18 lb.	.875"	100	0.07#	1,000*	10,000	C
DT5	50005	Natural	5.84"	.140"	.049"	40 lb.	1.437"	100	0.14#	1,000*	10,000	C
DT5B	50505	UV Black	5.84"	.140"	.049"	40 lb.	1.437"	100	0.14#	1,000*	10,000	C
DT6	50006	Natural	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	1,000*	10,000	C
DT6B	50506	UV Black	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	1,000*	10,000	C
DT11	50011	Natural	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	500*	5,000	C
DT11B	50511	UV Black	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	500*	5,000	C
DT14	50014	Natural	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	500*	5,000	C
DT14B	50514	UV Black	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	500*	5,000	C

* Add "Bulk" to the end of part number for Bulk Bag.

Mil-Spec available upon request

Heavy Duty Cable Ties - Nylon PC 5970



CAT NO	UPC	COLOR	LENGTH	WIDTH	THICKNESS	TENSILE	BUNDLE DIA	STD BAG	WT/STD	MSTR	UNIT
DT14H	51014	Natural	15.09"	.300"	.076"	120 lb.	4.06"	50	0.52#	2,000	C
DT14HB	51514	UV Black	15.09"	.300"	.076"	120 lb.	4.06"	50	0.52#	2,000	C
DT21H	51021	Natural	25.25"	.340"	.090"	175 lb.	7.18"	50	0.87#	500	C
DT21HB	51521	UV Black	25.25"	.340"	.090"	175 lb.	7.18"	50	0.87#	500	C
DT36H	51034	Natural	37.25"	.340"	.090"	175 lb.	11.00"	50	1.54#	500	C
DT36HB	51534	UV Black	37.25"	.340"	.090"	175 lb.	11.00"	50	1.54#	500	C
DT48G	81705	Gray	48.50"	.340"	.090"	175 lb.	14.50"	50	1.65#	500	C

Mounting Hole Cable Ties - Nylon PC 5970



CAT NO	UPC	COLOR	LENGTH	SCREW HOLE	WIDTH	THK.	TENSILE	BUNDLE DIA	STD BAG	WT/STD	MSTR	UNIT
DTM6	52006	Natural	8.0"	No.10	.177"	.052"	50 lb.	1.75"	100	0.34#	5,000	C
DTM6B	52506	UV Black	8.0"	No.10	.177"	.052"	50 lb.	1.75"	100	0.34#	5,000	C
DTM14	52014	Natural	14.5"	No.10	.177"	.053"	50 lb.	4.00"	100	0.52#	5,000	C
DTM14B	52514	UV Black	14.5"	No.10	.177"	.053"	50 lb.	4.00"	100	0.52#	5,000	C



Mounting Bases - Nylon PC 5970

CAT NO	UPC	COLOR	SCREW HOLE	WTH.	HEIGHT	ADHESIVE	SLOT HEIGHT	SLOT WIDTH	STD BAG	WT/STD	MSTR	UNIT
DT75S	51075	Natural	No.4	.74"	.19"	Rubber	.05"	.20"	100	0.20#	1,000	C
DT75SB	51076	UV Black	No.4	.74"	.19"	Rubber	.05"	.20"	100	0.20#	1,000	C
DT100S	51100	Natural	No.6	.99"	.20"	Rubber	.06"	.20"	100	0.50#	1,000	C
DT100SB	51102	UV Black	No.6	.99"	.20"	Rubber	.06"	.20"	100	0.50#	1,000	C



- Saves Time With The 3 Easy Access Doors
- No More Sorting - Individual Compartments Eliminate Hassle And Time Spent Searching Through Various Sizes

- Easy Storage Designed To Fit Into Tool Boxes Or Hang On Peg Boards
- Exceptional Value Compared To Purchasing Items Separately

Our standard Dottie Pack is an assortment of 400 ties in a 3 compartment storage box and includes 200 - 4.12", 100 - 7.56" and 100 - 11.25" sizes. Available in both Natural and UV Rated Black.

CAT NO	UPC	COLOR	CONTENTS	PART QTY	LGN.	WTH.	THK.	TENSILE	DIA	STD	WT/STD	MSTR	UNIT
450	15970	Natural	DT4	200	4.12"	.095"	.042"	18 lb.	.875"	1	1.05#	20	Ea
			DT6	100	7.56"	.180"	.052"	50 lb.	1.875"				
			DT11	100	11.25"	.180"	.052"	50 lb.	3.062"				
450B	15972	UV Black	DT4B	200	4.12"	.095"	.042"	18 lb.	.875"	1	1.05#	20	Ea
			DT6B	100	7.56"	.180"	.052"	50 lb.	1.875"				
			DT11B	100	11.25"	.180"	.052"	50 lb.	3.062"				

Air Handling Cable Ties - Nylon PC 5965



- Meets UL 1565 Low Smoke Generation, Low Heat Release, And Mechanical Strength Test
- Ideal For Air Handling Spaces
- Mounting Hole Style Secures To Surfaces With One Mechanical Fastener

Air handling cable ties are UL listed suitable for use in air handling spaces (Plenums) in accordance with the Section 300.22 (C) and (D) of the National Electrical Code and Rules 12-010 (3), (4), and (5) and 12-020 of the Canadian Electrical Code, Part 1.

CAT NO	UPC	COLOR	LGN.	WTH.	THK.	TENSILE	BUNDLE DIA	STD BAG	WT/STD	UL-CSA	MSTR	UNIT
DTP6	81206	Burgundy	7.56"	.180"	.052"	50 lb.	1.875"	100	0.29#	UL-CSA	5,000	C
DTP11	81207	Burgundy	11.25"	.180"	.052"	50 lb.	3.062"	100	0.38#	UL-CSA	5,000	C
DTP14	81208	Burgundy	14.56"	.180"	.052"	50 lb.	4.125"	100	0.48#	UL-CSA	5,000	C
Mounting Hole												
DTMP6	81209	Burgundy	8.00"	177"	.052"	50 lb.	1.750"	100	0.34#	UL-CSA	5,000	C

TECH TALK



What is the difference between a "plenum" and other "air handling spaces"?

According to the NEC, the area above a drop ceiling or below a raised floor is an example of an "other (air handling) space", whereas a plenum is the air carrying duct itself which may be located above a drop ceiling or below a raised floor. Wiring is permitted in both air-handling spaces, but only metallic wiring systems (and metallic cable ties) are permitted in "plenums" (ducts). AIR HANDLING TIES are "Suitable for use in air handling spaces in accordance with Section 300-22 (C) & (D) of the National Electrical Code". The bag label should contain the UL listed symbol.





Pull Rope PC 6000

Polypropylene Pull Rope is a lightweight, strong rope that is rot proof and unaffected by water, oil, gasoline and most chemicals.

- Polypropylene
- Safety Yellow

CAT NO	UPC	SIZE	WORK LOAD	TENSILE	STD	MSTR	WT/STD	UNIT
18100	61300	1/8" x 1000'	48#	480#	1	1	4.05#	Ea
18250	61305	1/8" x 2500'	48#	480#	1	1	10.58#	Ea
3625	61302	3/16" x 250'	72#	720#	1	1	2.69#	Ea
3660	61304	3/16" x 600'	72#	720#	1	1	6.52#	Ea
36100	61306	3/16" x 1000'	72#	720#	1	1	9.39#	Ea
36120	61308	3/16" x 1200'	72#	720#	1	1	10.62#	Ea
36300	60314	3/16" x 3000'	72#	720#	1	1	23.47#	Ea
36360	60316	3/16" x 3600'	72#	720#	1	1	30.78#	Ea
1425	61310	1/4" x 250'	113#	1130#	1	1	4.99#	Ea
1460	61312	1/4" x 600'	113#	1130#	1	1	8.96#	Ea
14100	61314	1/4" x 1000'	113#	1130#	1	1	15.72#	Ea
14120	61316	1/4" x 1200'	113#	1130#	1	1	17.84#	Ea
14240	61313	1/4" x 2400'	113#	1130#	1	1	34.02#	Ea
14400	61315	1/4" x 4000'	113#	1130#	1	1	51.54#	Ea
3830	61318	3/8" x 300'	243#	2430#	1	1	8.93#	Ea
3860	61320	3/8" x 600'	243#	2430#	1	1	18.55#	Ea
38120	61322	3/8" x 1200'	243#	2430#	1	1	36.92#	Ea
38250	60312	3/8" x 2500'	243#	2430#	1	1	70.00#	Ea
38360	60318	3/8" x 3600'	243#	2430#	1	1	111.00#	Ea
1230	61324	1/2" x 300'	378#	3780#	1	1	16.98#	Ea
1260	61326	1/2" x 600'	378#	3780#	1	1	33.10#	Ea
12120	61328	1/2" x 1200'	378#	3780#	1	1	62.22#	Ea



Pull Line PC 6000

Pull Line is used to pull rope through conduit and can be used with power fishing systems.

- Two Ply Pull Line
- Dispensing Box
- Dispensing Pail
- Rot & Mildew Resistant

CAT NO	UPC	COLOR	LENGTH	WORK LOAD	TENSILE	STD	MSTR	WT/STD	UNIT
6502	15745	Blue / White	6500'	20#	200#	1	1	10.00#	Ea
6502P	15747	Blue / White	6500' Pail	20#	200#	1	1	11.65#	Ea
Heavy Duty									
2203P	27506	Red / White	2200' Pail	50#	500#	1	1	12.66#	Ea

TECH TALK



Polypropylene Pull Rope is lightweight and strong. For most requirements, polypropylene is the most economical rope to use.

Polyester Pull Line/Measuring Tape provides a lower coefficient of friction than other competitive tapes due to special prelubrication and high abrasion yarns. It is provided with accurate sequential footage markings. It is soft to the touch and comfortable to handle.

Nylon Line resists rot and mildew.

Polyester Pull Line • Measuring Tape PC 6010

- Polyester
- Sequentially Marked
- Pre-Lubed
- Abrasion Resistant

Polyester pull line/measuring tape is a very strong synthetic with excellent abrasion resistance. Polyester does not have the stretch and elasticity of nylon, but is superior to nylon with respect to cycle loading and abrasion. Pre-lubed and low friction, it provides a softer feel for easier handling by linemen.

CAT NO	UPC	SIZE	TENSILE	STD	MSTR	WT/STD	UNIT
DWP500	27557	1/2" x 500'	1250#	1	4	6.28#	Ea
DWP1500	27558	1/2" x 1500'	1250#	1	1	16.78#	Ea
DWP3000	27559	1/2" x 3000'	1250#	1	1	28.25#	Ea
DWP501	27500	5/8" x 500'	1800#	1	4	8.78#	Ea
DWP1501	27501	5/8" x 1500'	1800#	1	1	22.20#	Ea
DWP3001	27502	5/8" x 3000'	1800#	1	1	36.45#	Ea
DWP502	27503	3/4" x 500'	2500#	1	4	13.50#	Ea
DWP1502	27504	3/4" x 1500'	2500#	1	1	27.50#	Ea
DWP3002	27505	3/4" x 3000'	2500#	1	1	48.42#	Ea
PGE3000	61331	1/4" x 3000'	400#	1	1	14.00#	Ea

Conduit Measuring Tape PC 6031

- Polyester
- Sequentially Marked
- Abrasion Resistant

Conduit measuring tape allows you to fish and measure conduit runs in one operation. It is sequentially marked in one foot increments and made of strong waterproof polyester. It may be fished into conduit and allowed to remain over an extended period of time for further use.

CAT NO	UPC	LENGTH	WORK LOAD	TENSILE	STD	MSTR	WT/STD	UNIT
3000	30000	3000'	14#	140#	1	4	4.18#	Ea

Nylon Line PC 6060

- Center Feed
- Fits Most Canister Systems

- Mildew Resistant
- 2150 Ft. Length
- 85 lb Tensile Strength

Nylon fishing line with a center feed and fast payout can be pulled into the run and left to add future wires. Excellent resistance to rot, abrasion, mildew, marine growth, petroleum products and most chemicals.

CAT NO	UPC	LENGTH	TENSILE	STD	MSTR	WT/STD	UNIT
N85	17880	2150'	85#	1	12	1.23#	Ea

Heavy Duty Nylon Line PC 6060

- 100% Filament #36 Nylon
- Rot Resistant

- 580 Ft Length
- 310 lb Tensile Strength

Heavy Nylon fish line is used where a higher tensile strength is required. It can be pulled into the run and left to add future wires.

CAT NO	UPC	LENGTH	TENSILE	STD	MSTR	WT/STD	UNIT
N36	17881	580'	310#	1	6	1.04#	Ea



Line Packages
PC 6050



Line packages combine piston and string in a single package. With a portable blower you can blow or vacuum the nylon line and pull a rope through.

- Nylon Line
- Color Coded
- 17 lb Tensile Strength

CAT NO	UPC	DIAMETER / LENGTH	COLOR	STD	MSTR	WT/STD	UNIT
LP5075	32220	1/2" x 75'	Red	10	100	.09#	Ea
LP50150	32202	1/2" x 150'	Red	10	100	.12#	Ea
LP7575	32204	3/4" x 75'	Yellow	10	100	.09#	Ea
LP75200	32206	3/4" x 200'	Yellow	5	50	.08#	Ea
LP75300	32208	3/4" x 300'	Yellow	5	50	.13#	Ea
LP75450	32210	3/4" x 450'	Yellow	5	50	.18#	Ea
LP10075	32212	1" x 75'	White	10	50	.09#	Ea
LP100200	32214	1" x 200'	White	5	50	.10#	Ea
LP100300	32216	1" x 300'	White	5	25	.14#	Ea
LP100450	32218	1" x 450'	White	5	25	.17#	Ea



Power Fishing Pistons
PC 6040

Power fishing pistons are used with a power vacuum or blower to pull line through a conduit run. It fits most conduits 1/2" through 6". The 1/2", 3/4" & 1" sizes have metal pulling eyes at both ends. Other sizes have a hook on one end and an eye on the opposite end. Tough foam piston cleans its own path and provides an air-tight seal.

- Reusable
- Durable Foam
- Steel Eye
- Display Pack 1/2" - 2"

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
PPF50	32030	1/2" Conduit	5	25	.19#	Ea
PPF75	32032	3/4" Conduit	5	25	.20#	Ea
PPF100	32034	1" Conduit	5	10	.21#	Ea
PPF125	32036	1-1/4" Conduit	2	10	.32#	Ea
PPF150	32038	1-1/2" Conduit	1	5	.27#	Ea
PPF200	32040	2" Conduit	1	5	.43#	Ea
PPF250	32042	2-1/2" Conduit	5	5	.43#	Ea
PPF300	32044	3" Conduit	5	5	.57#	Ea
PPF350	32046	3-1/2" Conduit	2	2	.50#	Ea
PPF400	32048	4" Conduit	2	2	.55#	Ea
PPF500	32050	5" Conduit	2	2	.63#	Ea
PPF600	32052	6" Conduit	2	2	.68#	Ea

TECH TALK



Dottie Quick Sticks

Quick Sticks screw together to reach full or desired length. Use to fish wires through walls, under floors, over suspended ceilings and into many other confined spaces. Quick Sticks will flex up to 90° without breaking. Made from high strength, low weight fiber glass material. Quick Sticks are ideal for pulling and stringing communication wires, alarm system wires, romex, telephone and thermostat wire. Available attachments are; Pulling Hooks, Pulling Eyes and Whisk Heads. Our glow in the dark version is available in 3/16" & 1/4" diameter. For use in plenums. See page E17.



ABS & PVC Cement PC 6170

- Virgin PVC Resin
- Clear or Gray
- Reduced Emission VOC
- Pint or Quart

Low VOC (Volatile Organic Compound) ABS & PVC Cement conform to South Coast Air Quality Management District regulations (Rule 1168), and are used for electrical conduits and non pressure applications. All conduit schedules & classes through 6". Joins ABS to PVC, ABS to ABS, PVC to PVC.

CAT NO	UPC	CONTENTS	COLOR	STD	MSTR	WT/STD	UNIT
PV16CL	30950	Pint	Clear	12	12	14.64#	Ea
PV16GR	30955	Pint	Gray	12	12	14.64#	Ea
PV32CL	30960	Quart	Clear	12	12	26.88#	Ea
PV32GR	30965	Quart	Gray	12	12	26.88#	Ea

ABS & PVC Primer PC 6170

- Thin Solvent
- Purple
- Fast Acting
- Pint

ABS & PVC Primer is a water thin solvent to be used in conjunction with PVC cement to produce the best PVC joint possible. It also acts as a cleaner as well as a pre-softener, and is suitable for use on all types, classes, and schedules of PVC pipes and fittings.

CAT NO	UPC	CONTENTS	COLOR	STD	MSTR	WT/STD	UNIT
PR16	30975	Pint	Purple	12	12	13.56#	Ea

Roof Mastic PC 6210

- UL Classified
- Asbestos Free
- ASTM 4586, ASTM D2822

- Meets Federal Specs SS-C-153

Premium grade roof mastic can be used in wet or dry locations to patch cracks & breaks, repair seams & joints and for sealing flashings. It adheres to all surfaces, wet or dry and forms a tight, strong weathertight seal which stays soft and pliable. Applied with a trowel or putty knife, it will cure to be a durable, resilient coating of excellent adhesion and unsurpassed weathering.

CAT NO	UPC	CONTENTS	STD	MSTR	WT/STD	UNIT
RKM1	30605	1 Quart	12	12	30.60#	Ea
RKM4	30610	1 Gallon	4	4	38.52#	Ea
RKM20	30615	5 Gallon	1	1	43.94#	Ea
RKM10	10920	10 oz.	12	12	9.48#	Ea

Dark Cutting Oil PC 6220

- Petroleum Mineral Oil
- Chlorinated Additive

Dark Cutting Oil is specifically designed for threading steel and cast iron, and is recommended for cutting ferrous materials and ferrous alloys. It has been fortified with a chlorinated additive which works as an extreme pressure agent to allow an increased tolerance of alloyed or hard-grained pipe. Caution: Dark cutting oil contains active sulphur which will stain non-ferrous materials including copper, brass, stainless.

CAT NO	UPC	CONTENTS	STD	MSTR	WT/STD	UNIT
CO1	27525	1 Quart	12	12	24.96#	Ea
CO4	27530	1 Gallon	4	4	32.04#	Ea



Fire Stop Caulking Compound PC 6160



- UL Classified
- Asbestos Free
- Red
- 1 to 4 Hour Rating
- Remains Flexible
- Non Sagging
- Non Toxic-No VOC's
- Interior Use

CAT NO	UPC	CONTENTS	COLOR	STD	MSTR	WT/STD	UNIT
MC150	16356	10.3 oz.	Red	24	24	30.24#	Ea
1000D	16386	10.3 oz.	Red	24	24	25.20#	Ea



Fire Rated Putty Pads PC 6140

- UL Listed
- Asbestos Free
- Red
- 1 to 2 Hour Rating
- Water Resistant
- Intumescent Activated at 220° F.
- Adheres to all Common Building Surfaces
- Sound Barrier
- 1 to 2 Hour Rating

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
FRP67	16378	6" x 7" x 1/8"	20	20	7.20#	Ea



Firesticks PC 6140

- UL Listed
- Asbestos Free
- Red
- 1 to 2 Hour Rating
- Water Resistant
- Intumescent Activated at 220° F.
- Adheres to all Common Building Surfaces
- Sound Barrier
- 1 to 2 Hour Rating

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
FRS18	16380	18 cu. in.	12	12	0.77#	Ea



Fire Stop Pillows PC 6160

Fire Stop Pillows are intumescent (swells when heated) and designed for use primarily in large openings with wire cables, cable trays, blank openings or multiple penetrating items.

- UL Classified
- Intumescent
- 1 to 2 Hour Rating

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
1030P	16384	2" x 9" x 6"	1	10	0.59#	Ea
1040P	16385	3" x 9" x 6"	1	10	1.05#	Ea

TECH TALK

Fire Stop Caulking Compounds are water based, flexible, highly intumescent, fire rated sealants. They prevent the spread of fire and smoke through joints in fire rated gypsum wall board partitions, concrete block or concrete walls and/or concrete or corrugated steel deck floor/ceiling assemblies. MC150 is a general dry caulk rated to a maximum 3 hour fire rating. The 1000D is a premium caulk rated to a maximum 4 hour fire rating.

Fire Rated Putty pads are used on electrical outlet boxes and cabinets to maintain the hourly rating of fire rated walls and to prevent passage of smoke, flame and toxic gases. The pads are intumescent (swells when heated forming an insulating char) and can be pressed into any shape to form a water and airtight seal. Only one 1/8" pad is required for a one to two hour fire rating

Firesticks are used to seal around items that penetrate through fire rated walls and floors, including construction joints and blank openings. It is used with electrical cables, conduit and metal pipe. Firesticks are hand moldable with no curing time required, and will not dry out. They can be reused as additional penetrating items are removed or installed.



- Polymers and Butyl Rubber
- Gray
- 100% Solid
- Low Odor
- Temperature Range: -20° F. to 180° F.
- Sound Barrier
- Non Hardening
- Flexible
- Forms Watertight Seal

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
68	15250	1/8" x 6" x 8"	100	100	33.80#	C

Duct Seal PC 6130

- UL Listed
- Adheres to Most Clean Surfaces
- Non Toxic / Asbestos Free

Duct Seal (Prest "O" Seal) is used to seal around junction box flashings, service masts, etc. It is heavy mastic, which is flexible and can be pressed into any shape to form a water and airtight seal.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
LHD1	17230	1 lb	50	50	50.00#	Ea
LHD5	17235	5 lb	10	10	50.00#	Ea

Handi-Foam Expanding Sealant PC 6190

- Seals To Prevent Air And Moisture Infiltration
- Seals The Building Envelope
- Improves Building Efficiencies By Sealing Penetrations
- Improves Indoor Air Quality

Handi-Foam is an expanding sealant which is a moisture-cure polyurethane foam. It is used to seal, bond, retrofit, insulate and deaden sound in electrical, plumbing, air-conditioning and refrigeration applications. It expands 2 to 3 times its extruded bead, and is rated R-5 for each inch of foam. Specifically designed to be dispensed as a bead for filling cracks. Substrate must be clean, firm, free of loose particles and dust.

CAT NO	UPC	CONTENTS	STD	MSTR	WT/STD	UNIT
HF340	90980	12 oz.	12	12	12.12#	Ea

RTV Silicone Sealant PC 6200

- UL Classified
- Clear / White
- Neutral Cure Silicone
- Non Acetic & Non Corrosive
- Low Odor
- Flexible, Non Sagging, Watertight
- Withstands Temperatures to 450° F

CAT NO	UPC	COLOR	CONTENTS	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RTV3	17360	Clear	3 oz.	Tube	12	12	3.60#	Ea
RTV8	17366	Clear	8 oz.	Pressurized Can	12	12	4.53#	Ea
RTV10	17365	Clear	10.1 oz.	Cartridges	12	12	9.48#	Ea
RTV8W	10921	White	8 oz.	Pressurized Can	12	12	4.53#	Ea
RTV10W	17367	White	10.1 oz.	Cartridges	12	12	9.48#	Ea

Caulking Gun PC 6600

- Double Friction Rod
- Long Trigger Leverage
- Thumb Pressure Release
- Standard Cartridge Size

For use with all types of caulks, sealants and adhesives.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CG10	40770	Caulking Gun	1	24	0.940#	Ea

Tuf Towels
PC 6250



Dottie Tuf Towels are perfect on the job site or anywhere water is not readily available. Powerful cleaning formula combined with unique dispensing canister allows for storage and re-use of towels, making your dollars last longer! Tough on grime, but not your hands!

- Heavy-duty Cleaning Formula For The Toughest Of Jobs Even Without Water.
- Unmatched Performance On Paint, Ink, Tar, Adhesives, Sealant, Grease And Oil.

- fortified With Aloe & Vitamin E For Gentle But Effective Performance.
- Unique Fabric Has Tough Scrubbing Side & Smooth Side For Delicate Work.
- Great For Hands, Tools & Many Other Surfaces.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TT75	40775	75 Pre-moistened Multi-Purpose Hand Towels	6	6	14.75#	Ea



Wiping Rags
PC 6252

Rags are all new material bleached white knit. They are medium weight, random size, soft, absorbent, and are a low linting Premium all purpose wiper.

- New Bleached White Rags
- Medium Weight
- Soft, Absorbent, Low Lint

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RGZ2	11922	2 Pound Bag White Knit Rags	1	10	2.10#	Ea
RGZ5	81063	5 Pound Box of White Knit Rags	1	10	5.10#	Ea



Economy Wiping Rags
PC 6252

Economy Wiping Rags are medium weight random sized all-purpose wipers.

- Recycled Color T-Shirt Material
- Medium Weight & Absorbent

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RGZ25	81913	25 Pound Box of Recycled Colored T-Shirts	1	1	26.65#	Ea

Warehouse Supplies
PC 5400

CAT NO	UPC	WIDTH / LENGTH / DESCRIPTION	STD	MSTR	WT/STD	UNIT
Stretch Film						
SF18	24030	18" x 1500' 80 Gauge Stretch Film For Wrapping Palletized Products		4	4	38.68# Ea
Carton Sealing Tape						
2110CL	59802	2" x 110 yds Clear Polypro Use in dispenser to easily seal cartons		36	36	16.20# Ea
Tape Dispenser						
TD	59800	Dispenser Only Handles 2" wide Carton Sealing Tape		1	1	1.10# Ea

Wire Marker Books PC 5300

- Vinyl Cloth Resists Dirt, Etc.
- Non Smearing Quality Print
- High Tack Acrylic Adhesive
- Temperature Range -40° F. to 250° F
- Pocket Sized 1-1/4" Perforated

Wire Marker / Circuit Breaker Books are available in a combination of industry recognized numbers, letters, Nema colors and legends. They eliminate costly trial and error searches.



CAT NO	UPC	LEGEND	QTY. OF MARKERS	STD	MSTR	WT/STD	UNIT
DM09	16300	0-9	60 Ea, 0-4 / 30 Ea, 5-9	1	10	.09#	Ea
DM145	16302	1-45	10 Each	1	10	.09#	Ea
DM4690	16304	46-90	10 Each	1	10	.09#	Ea
DMAZ	16306	A-Z, 0-15, +, -, /	10 Each	1	10	.09#	Ea
DMNC	16329	10 NEMA Colors	10 Each	1	10	.09#	Ea
DMBA	16327	Burglar/Security Alarm	3 Sets of 90	1	10	.09#	Ea
DMFA	16328	Fire/Security Alarm	3 Sets of 90	1	10	.09#	Ea

Circuit Breaker Marker Books

DMCM 67597 Residential Markers 3 sets of 90 Markers 1 10 .09# Ea

Each book consists of 3 sets of 90 different legends such as: main, kitchen outlets, bedroom outlets, heating, laundry, patio, etc. Covers almost every residential need.

Wire Terminal Kit PC 5370

- UL Listed
- Pure Copper
- One Piece Burr Free Construction
- Crimped Serrations
- Grip Wire
- Visual Open Barrel
- Wire Range Imprinted
- Color Coded Insulation
- Made in USA



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
TK250	11554	250 pc. Assortment Kit	1	10	.88#	Ea

Lumber Crayon PC 6630

- Lead Free
- Weather Resistant
- Fade Resistant

Lumber crayons are used to write on cardboard, concrete, lumber (rough or smooth), metal, paper, plastic, etc. Now in a 3 pack by color.



CAT NO	UPC	DESCRIPTION	COLOR	STD	MSTR	WT/STD	UNIT
DCR3P	67561	3 Red Lumber Crayons	Red	1	10	0.23#	Ea Pack
DCY3P	67571	3 Yellow Lumber Crayons	Yellow	1	10	0.23#	Ea Pack
DCB3P	67576	3 Blue Lumber Crayons	Blue	1	10	0.23#	Ea Pack
DCBLK3P	67566	3 Black Lumber Crayons	Black	1	10	0.23#	Ea Pack
DCB*	14650	54 Blue Lumber Crayons	Blue	54	540	3.25#	Ea*

* Price per each crayon.

Lumber Crayon Holder

DCH 67585 Lumber Crayon Holder Walnut 1 6 0.05# Ea

Construction Marking Paint PC 6180

Construction Marking Paint is the flagship of the line, offering high quality paint that is priced competitively to meet a variety of marking applications while providing good color visibility and durability.

- High Quality
- competitive Price
- Good Visibility
- Durable
- Reference Tech
- Talk pg. D15

CAT NO	UPC	CAN SIZE	(NET)	COLOR	STD	MSTR	WT/STD	UNIT
246	00246	20-oz. Aerosol	(17-oz.)	fluorescent Red	12	12	18.00#	Ea
247	00247	20-oz. Aerosol	(17-oz.)	fluorescent Orange	12	12	18.00#	Ea
249	00249	20-oz. Aerosol	(17-oz.)	fluorescent Pink	12	12	18.00#	Ea
254	00254	20-oz. Aerosol	(17-oz.)	Blue	12	12	18.00#	Ea
255	00255	20-oz. Aerosol	(17-oz.)	White	12	12	18.00#	Ea
256	00256	20-oz. Aerosol	(17-oz.)	Red	12	12	18.00#	Ea
258	00258	20-oz. Aerosol	(17-oz.)	Hi-Vis Yellow	12	12	18.00#	Ea
259	00259	20-oz. Aerosol	(17-oz.)	Green	12	12	18.00#	Ea
283	00283	20-oz. Aerosol	(17-oz.)	fluorescent Red-Org.	12	12	18.00#	Ea
200	00200	20-oz. Aerosol	(15-oz.)	Clear Coat	12	12	15.00#	Ea

Invert-A-Cap® PC 6180

The ultimate writing tool is inverted marking paint. Use where controlled applications (letters and numbers) are needed, in addition to lines. Best positive delivery cut off and non-clogging performance with the least possible tip paint build-up.

- For Controlled Applications
- Crisp Delivery
- Non-Clogging
- Reference Tech
- Talk pg. D15

CAT NO	UPC	CAN SIZE	(NET)	COLOR	STD	MSTR	WT/STD	UNIT
261	00261	16-oz. Aerosol	(12-oz.)	Red	12	12	14.00#	Ea
262	00262	16-oz. Aerosol	(12-oz.)	Yellow	12	12	14.00#	Ea
263	00263	16-oz. Aerosol	(12-oz.)	Blue	12	12	14.00#	Ea
272	00272	16-oz. Aerosol	(12-oz.)	fluorescent Orange	12	12	14.00#	Ea
274	00274	16-oz. Aerosol	(12-oz.)	fluorescent Green	12	12	14.00#	Ea
279	00279	16-oz. Aerosol	(12-oz.)	fluorescent Pink	12	12	14.00#	Ea

All Purpose Marking Paint PC 6180

This good, all purpose paint is an economically priced marking paint that is designed to provide a very cost-effective approach to marking and still provides good visibility in the two-month range.

- Cost Effective
- 2 Month Visibility
- Reference Tech
- Talk pg. D15

CAT NO	UPC	CAN SIZE	(NET)	COLOR	STD	MSTR	WT/STD	UNIT
1381	01381	20-oz. Aerosol	(15-oz.)	Red	12	12	15.00#	Ea
1382	01382	20-oz. Aerosol	(15-oz.)	Yellow	12	12	15.00#	Ea
1387	01387	20-oz. Aerosol	(15-oz.)	White	12	12	15.00#	Ea
1390	01390	20-oz. Aerosol	(15-oz.)	fluorescent Red	12	12	15.00#	Ea
1391	01391	20-oz. Aerosol	(15-oz.)	fluorescent Green	12	12	15.00#	Ea
1392	01392	20-oz. Aerosol	(15-oz.)	fluorescent Orange	12	12	15.00#	Ea
1394	01394	20-oz. Aerosol	(15-oz.)	Blue	12	12	15.00#	Ea
1395	01395	20-oz. Aerosol	(15-oz.)	Red-Orange	12	12	15.00#	Ea

APWA / One Call Color Descriptions

The American Public Works Association (APWA) requires public agencies, utilities, and contractors that excavate underground to use this color standard to identify the location and type of sub-surface utilities. Aerove Industries was the first marking paint manufacturer to provide the uniform standard for these colors, and their products still proudly carry the original One-Call Systems International trademark.

APPLICATION	AEROVE PRODUCT	CONSTRUCTION	INVERT-A-CAP®	ALL PURPOSE
Electric	Red	256	261	1381
Gas-Oil	Yellow	252*	262	1382
Water	Blue	254	263	1383*
Sewer	Green	259	-	1384*
Communications / CATV	Orange	257*	265*	1385*
Proposed Excavation	White	255	267*	1387
Reclaimed Water	Purple	260*	-	-
Temporary Survey Marking	Pink	249	279	1399*

*Special Order



- High Gloss
- Dries To Touch in 15 Minutes
- Will Not Chip Or Peel

High-performance Rust Proof solvent-based formulation withstands corrosion and exposure from mild to moderate conditions while maintaining high gloss levels. Wide color selection includes OSHA safety, HVAC, commercial and selected factory equipment touch-up colors. Ideal for equipment touch-up / OEM production applications indoors & out, Rust Proof Paint is resistant to mild and moderate environments including intermittent exposure to water, salt spray, moisture and temperatures up to 300°F (149°C). It can be applied directly over rust with minor surface preparation and provides excellent hiding characteristics with smooth, even coverage.

CAT NO	UPC	CAN SIZE	(NET)	COLOR	STD MSTR	WT/STD	UNIT
300*	81778	16-oz.	Aerosol (12-oz.)	Safety Purple	6	12	7.02# Ea
301	00301	16-oz.	Aerosol (12-oz.)	Safety Red	6	12	7.02# Ea
302	00302	16-oz.	Aerosol (12-oz.)	Safety Yellow	6	12	7.02# Ea
303	00303	16-oz.	Aerosol (12-oz.)	Safety Blue	6	12	7.02# Ea
304	00304	16-oz.	Aerosol (12-oz.)	Safety Green	6	12	7.02# Ea
305	00305	16-oz.	Aerosol (12-oz.)	Safety Orange	6	12	7.02# Ea
306	00306	16-oz.	Aerosol (12-oz.)	Safety Black	6	12	7.02# Ea
307*	00307	16-oz.	Aerosol (12-oz.)	Safety White	6	12	7.02# Ea
312	00312	16-oz.	Aerosol (12-oz.)	Flat Black	6	12	7.02# Ea
317*	81779	16-oz.	Aerosol (12-oz.)	Tan	6	12	7.02# Ea
318*	81780	16-oz.	Aerosol (12-oz.)	Light Blue	6	12	7.02# Ea
333	00333	16-oz.	Aerosol (12-oz.)	Dark Gray / ANSI-33	6	12	7.02# Ea
349	00349	16-oz.	Aerosol (12-oz.)	Meter Gray / ANSI-49	6	12	7.02# Ea
361	00361	16-oz.	Aerosol (12-oz.)	Light Gray / ANSI-61	6	12	7.02# Ea

* Special Order

COLOR SELECTION

Regular Colors

- Yellow 252*, 262, 1382
- White 255, 267*, 1387
- Orange 257*, 265*, 1385*
- Green 259, 1384*
- Blue 254, 263, 1383*
- Red 256, 261, 1381
- Hi-Vis Yellow 258
- Purple 260*

Fluorescent Colors

- Fl. Red 246, 1390
- Fl. Orange 247, 272, 1392
- Fl. Green 274, 1391
- Fl. Blue 1394
- Fl. Pink, 249, 279, 1399*
- Fl. Red-Orange 283, 1395

The printed colors on these pages approximate the appearance of the actual paint colors
* Special Order

OSHA Colors

- OSHA Purple 300*
- OSHA Red 301
- OSHA Yellow 302
- OSHA Blue 303
- OSHA Green 304
- OSHA Orange 305
- OSHA Black 306
- OSHA White 307*

Application

- Radiation hazard
- Danger, stop, or location of fire protection equipment
- Caution and physical hazards
- Equipment being repaired. Caution against moving or starting
- Location of safety equipment other than fire
- Dangerous parts of machinery or energized equipment
- Traffic and housekeeping
- Traffic and housekeeping

HVAC Colors

- Purple 300*
- Light Green 304
- Orange 305
- Tan 317*
- Light Blue 318*

Application

- Refrigerant R502
- Refrigerant R22
- Refrigerant R404A
- Refrigerant R409A
- Refrigerant R134A

* Special Order
The Occupational Safety and Health Act (OSHA) stipulates that industrial plants provide color coded safety equipment and hazard areas.

HVAC Colors
Color designations are currently used by DuPont® for its refrigerants. Although refrigerant manufacturers make a concerted effort to select colors to differentiate refrigerant types, color guidelines are not a substitute for reading cylinder labels and markings.

TECH TALK

Marking Paint Performance Specifications							
MARKING PRODUCT	QUALITY	INITIAL VISIBILITY	MARK PERFORMANCE	DURABILITY	DELIVERY RATE	LINEAR COVERAGE*	APPLICATION
Invert-A-Cap®	Better	Excellent	3-4 Months	Excellent	2.6 g/sec	350'	Inverted marking paint best for writing tool & controlled spray. Non-freezing formula; operational to 14°F (-10° C)
Construction Marking Paint	Better	Excellent	3 Months	Excellent	3.2 g/sec.	420'	Utility / locator, construction & proposed excavation
All Purpose Marking Paint	Good	Good	2 Months	Good	3.2 g/sec.	380'	Proposed excavation, construction landscape, utility / locator & survey marking.

* Coverage varies depending on width of mark and hide desired.



**Tef-Lube™
PC 6180**

Tef-Lube™ is a superior lubricant that combines the advantages of high-grade petroleum oils and solvents with micron-sized PTFE to provide the finest multi-component penetrating lubricant system available.

- Protects Against Corrosion; Displaces Moisture
- Keeps Equipment Running Longer; Reduces Friction and Costly Breakdowns
- Penetrate Inaccessible Areas With Extension Tube
- Spray-Any Way Valve - Apply Upright or Upside Down
- Performs at Temperatures From -60° to 475° F
- Meets MIL-C-372B, MIL-C-23411/A, VV-P-2161B and VV-L-751C

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
938	00938	8-oz.	Aerosol (7-oz.)	12	12	8.00#	Ea

**All-4
PC 6180**



This is a moisture-displacing, multi-purpose lubricant that Penetrates, Cleans, Lubricates, and Protects (meets MIL-C-16173E grade III for corrosion protection).

- Silicone Free
- Displace Moisture
- Cleans Away Dirt & Grease
- No Gummy Residue
- Fills Microscopic Irregularities
- Meets Military Spec. #MIL-C-16173D Group III

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
7340	07340	16-oz.	Aerosol (10-oz.)	12	12	12.00#	Ea

**Electronic Component Cleaner
PC 6180**



This chlorinated cleaner is HCFC-141b free while being non-flammable and non-ozone depleting. With a dielectric strength of 26 kV/mm and KB value of 66, this one product makes the best choice for your cleaning needs of sensitive electronics and most plastic parts.

- Effectively Removes Grease, Oil, Dirt & Other Contaminants
- No Flash Cleaner
- USDA K-2
- Evaporates Quickly With No Residue
- Safe On Most Plastics Or Coatings
- Includes Extension Tube
- Low Surface Tension For Easy Penetration
- Restores/Maintains Electronic Values and Constants

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
8377	08377	16-oz.	Aerosol (14-oz.)	12	12	16.00#	Ea

**Off-Line Contact Cleaner
PC 6180**



With a KB value of 29 and less than 10% IPA, this is an excellent product to clean non-energized equipment.

- USDA K-2
- Safe On Most Plastics and Metals
- No Film Or Residue
- No CFCs, HCFCs, Or Chlorinated Solvents

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
8276	08276	10.9-oz.	Aerosol (12-oz.)	12	12	12.00#	Ea

**Nfp Safety Solvent
PC 6180**



This quick drying, no flash point (Nfp) product removes grease deposits, oil, metallic particles, carbon dust, and other dangerous materials, and prevents costly flash-overs.

- USDA K-2
- Non-Flammable, Non-Corrosive
- Fast Evaporation; No Residue
- Can Be Used On Energized Equipment
- High Dielectric 36kV/mm
- Cleans Warm Motors In Place

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
8060	08060	20-oz.	Aerosol (20-oz.)	12	12	21.00#	Ea

Lfp Cleaner / Degreaser H.D.
PC 6180



- USDA K-1
- Fast Evaporation
- High-Pressure Spray With Unique Wetting Action
- Extension Tube Applicator

- Non-Corrosive, Non-Conductive, Displaces Moisture
- High Dielectric 33kV/mm
- No CFCs, HFCs Or Chlorinated Solvents

This fast-drying, industrial strength solvent is inexpensive and ideal for cleaning and degreasing. Removes grease, oil, wax and other contaminants without leaving a residue. Has low flash point (Lfp).

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
399	00399	20-oz.	Aerosol (15-oz.)	12	12	17.00#	Ea

Nfp Safety Solvent H.D.
PC 6180

- USDA K-2
- No-Flash Point (Nfp)
- Cleans Warm Motors In Place
- High Dielectric 36kV/mm
- Extension Tube Applicator

- Can Be Used On Energized Equipment
- Non-Corrosive, Non-Conductive, Displaces Moisture

Removes oil, grease, wax, dirt, and moisture. High-delivery spray and unique wetting action penetrate inaccessible areas, effectively flushing away contaminants without leaving a residue.

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
400	00400	20-oz.	Aerosol (20-oz.)	12	12	21.00#	Ea

Dust Air
PC 6180

- High-Delivery Trigger Spray Action
- Extension Tube Applicator
- Non-Abrasive, Safe For Use On Plastics and Energized Equipment
- Removes Microscopic Particles

- Ideal For Delicate Components Where Residual Entrapment Could Be A Problem
- Debris Forcefully Dislodged From Delicate Instruments

A pure, non-CFC controlled air source that removes dust and airborne contaminants from delicate instruments without scratching the surface.

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
420	00420	12-oz.	Aerosol (10-oz.)	6	6	6.00#	Ea

Performance Blend Rust-Solv™
PC 6180

- High Speed, High Flash, Non-Acid Penetrating Fluid
- High-Solvency - Ideal Degreaser
- Safe For Non-Heat, Electrical Exposure

- Works On All Forms Of Oxides, Including Copper, Iron, Lead, And Zinc
- Dielectric Strength 25kV/mm
- Will Not Harm Painted Surfaces

Quickly loosens rust while penetrating grease and dirt. This product is not a lubricant, but a deep penetrant made for freeing seized and/or frozen parts and assemblies.

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
950	00950	16-oz.	Aerosol (12-oz.)	12	12	14.00#	Ea

Slix-It Silicone Lubricant
PC 6180

- Waterproof And Prevents Corrosion
- USDA H-2

- Does Not Contain Petroleum Oil
- Contains 6% Silicone

Provides non-staining, long lasting lubrication.

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
8035	08035	16-oz.	Aerosol (10.5-oz.)	12	12	12.00#	Ea

CHEMICALS & TAPE > DEGREASER > SAFETY SOLVENT > DUST AIR > RUST-SOLV > LUBRICANT





Cutting Oil PC 6180

This non-flammable, water-based cutting oil improves metal cutting operations and increases efficiencies in machining operations.

- USDA H-2
- Reinforced With High-Viscosity Oils And Sulfur-Free Extreme Pressure Additives
- Prolongs Tool life, Reduces Tool Sharpening And Down Time
- Lubricates And Cools At The Cutting Point

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
890	00890	16-oz. Aerosol	(13-oz.)	12	12	14.00#	Ea



Zinc Rich Galvanize PC 6180

Ideal for use on surfaces that are exposed to severe corrosive conditions including structural steel, fencing, automobiles, guard rails, and bridges.

- Contains 97% Pure Zinc Metallic Powder, Which Yields 94% Zinc And 6% Resin Dry Film
- Meets ASTM B-117-64 Salt Spray
- Meets MIL-P-46105 & DOD-P-21035A
- For Temperatures Up To 200°F
- Passed Preece Test For Hot-Dip Galvanizing
- Stops Rust On Steel Or Iron
- Sacrificial Anodization

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
141	01417	16-oz. Aerosol	(13-oz.)	12	12	14.00#	Ea



Red Insulating Epoxy PC 6180

A tough flexible coating that protects and insulates exposed wires and electrical windings.

- Dries In 15 Minutes; Hard In 1 Hour
- Dielectric Strength Up to 2,270 V/mil
- Excellent Adhesion, High Arc Resistance
- Class F Thermal Resistance
- Resists Oil, Water, Acids, Alkalis
- Penetrates, Coats/Seals In One Step

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
401	00401	16-oz. Aerosol	(12.5-oz.)	12	12	14.00#	Ea



Hornet & Wasp Spray PC 6180

Fast-acting powerful aerosol saturates instantly to eliminate hornets, wasps, and yellow jackets.

- USDA F-2
- Sprays Up To 20 Ft.
- High-Delivery Valve
- High % Active Ingredient
- High Dielectric Strength of 41kV/mm
- EPA Reg. No. 1021-1649
- Lasting Residual Deposit Prevents Reinfestation For Weeks

CAT NO	UPC	CAN SIZE	(NET)	STD	MSTR	WT/STD	UNIT
862	00862	20-oz. Aerosol	(15-oz.)	12	12	17.00#	Ea



Applicators & Marking Devices PC 6180

- | | | | |
|---|--|--|--|
| Can Hand'ler: <ul style="list-style-type: none"> • 2-Finger Locking Trigger • Locking Collar | Use With Standard Aerosol Can With 1" Valve Cap | Marking Stick: <ul style="list-style-type: none"> • Approximately 32" Length • Trigger Actuator | <ul style="list-style-type: none"> • Single Hand Operation • Excellent Can Balance |
|---|--|--|--|

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
242	00242	Can Hand'ler	1	12	0.20#	Ea
245	00245	Marking Stick	1	1	2.00#	Ea



TOOLS & SPECIALTY ITEMS





TOOLS & SPECIALTY ITEMS





- No Need To Buy A New Bit When Just The Tip Is Worn
- A Real Money Saver. Base Bits Last 3 to 4 Times Longer At A Fraction Of The Cost
- Economical Replaceable-Tips Lock In Place.
- Step Bit Performance Remains Identical To That Of Non-Replaceable Tip Bits.
- Constructed Of M2 High Speed Steel, Coated With Titanium And Cobalt.
- Tri-Cut Tip Cuts Smoother, Faster And Cooler.

The TIP-BITS™

The new Dottie Tip-Bits are step drill bits with a replaceable tip. Rather than throwing away a good bit that just won't start a hole, the first few steps can be replaced making the drill bit start like new again.



CAT NO	UPC	SIZE RANGE	SHANK	STD	MSTR	WT/STD	UNIT
RTTP6000	81210	Replaceable Tip - 2 Pack Fits all Tip Bits. Can also be used as a 1/4" - 1/2" Step Drill Steps: 5/32", 1/4", 5/16", 3/8", 7/16", 1/2"	1/4"	1	15	0.10#	Ea
RTTP6010	81211	1/4" - 7/8" Base & Tip Steps: 9/16", 11/16", 3/4", 13/16", 7/8"	1/4"	1	5	0.20#	Ea
RTTP6020	81212	1/4" - 1-1/8" Base & Tip Steps: 19/32", 21/32", 3/4", 13/16", 7/8", 15/16", 1-1/32", 1-1/18"	1/4"	1	5	0.30#	Ea
RTTP6030	81213	1/4" - 1-3/8" Base & Tip Steps: 5/8", 3/4", 7/8", 1", 1-1/16", 1-3/16", 1-1/4", 1-5/16", 1-3/8"	1/4"	1	5	0.50#	Ea
RTTP6040	81214	Kit contains: 1/4" - 1/2" Extra Tip 1/4" - 7/8" Base & Tip 1/4" - 1-1/8" Base & Tip	1/4"	1	4	0.55#	Ea



Drill/Tap/Countersink Hex Bit Kit PC 6348

- Drill, Tap And Deburr In One Operation
- One-Piece Construction Guarantees Drill For Tap Size
- Made From High Speed M2 Steel
- Tapered Tap Prevents Thread Damage From Over-drilling
- Countersink Also Provided On Bit Beyond Back Taper
- 135° Self-Centering Split Point Tip
- Designed To Tap Up To 10 Gauge Metal
- 6 Piece Bit Set Includes: 6-32", 8-32", 10-24", 10-32", 12-24", 1/4"
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
DRT6C	12870	Drill/Tap/Countersink Hex Bit Kit	1	10	0.30#	Ea

Replacement Bits

DT632NC	12880	6-32 Drill & Tap Bit	1	10	0.020#	Ea
DT832NC	12881	8-32 Drill & Tap Bit	1	10	0.020#	Ea
DT1024NC	12882	10-24 Drill & Tap Bit	1	10	0.020#	Ea
DT1032NF	12900	10-32 Drill & Tap Bit	1	10	0.020#	Ea
DT1224NC	12884	12-24 Drill & Tap Bit	1	10	0.020#	Ea
DT1420NC	12885	1/4-20 Drill & Tap Bit	1	10	0.020#	Ea



ProGrabit - Screw Removal Kit PC 6352

ProGrabit works on damaged screws and broken bolts from as small as a No. 4 screw to as large as a 3/8 in. bolt.

- Quickly And Easily Removes Most Damaged Screws Such As Hex, Phillips, Torx, Square Drive; Sizes No. 4 - No.14 From Wood, Plastic Or Metal
- Two-Step, Drill Bit And Extractor In One Tool Extracts Broken Bolts And Damaged Screws Fast
- Use In Reverse Only With 3/8 In. Variable Speed Reversible Power Drill
- Drills Up To Grade 8 And 10.0 Class Fasteners; Extracts Bolt Sizes No. 10-3/8 In. (5mm-10mm)

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
GBKP	81967	3-Piece ProGrabit Screw Removal Kit	1	10	0.20#	Ea

Replacement Bits

GB47R	81968	#4-#7 ProGrabit Replacement Bit	1	10	0.05#	Ea
GB610R	81969	#6-#10 ProGrabit Replacement Bit	1	10	0.05#	Ea
GB1214R	81970	#12-#14 ProGrabit Replacement Bit	1	10	0.05#	Ea

Nylon Screw Starter PC 6620

The nylon screw starter grips a slotted screw positively and is ideal for starting and removing screws in awkward or inaccessible places. The unit releases when the applied torque reaches the proper level.

- Nonconductive Handle
- Releases When Tightened

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
NH6	28600	6" Nylon Screw Starter	1	12	0.050#	Ea
NH9	28610	9" Nylon Screw Starter	1	12	0.060#	Ea



- Industrial Quality
- M2 High Speed Steel
- Heavy Duty Jobber Length
- Fractional Sizes

- 3 Flats on Sizes 3/16" and Larger
- Black and Gold Finish
- Caution! Always Wear Eye Protection

High speed drills are rolled forged and have a 135° split point. They are suitable for steel, steel forging, cast iron and other work materials.

CAT NO	UPC	SIZE	DECIMAL	LENGTH	STD	MSTR	WT/STD	UNIT
High Speed Drills / Heavy Duty Jobber								
HS4	29304	1/16"	.0625	1-7/8"	12	12	.030#	Ea
HS5	29305	5/64"	.0781	2"	12	12	.040#	Ea
HS6	29306	3/32"	.0938	2-1/4"	12	12	.050#	Ea
HS7	29307	7/64"	.1094	2-5/8"	12	12	.070#	Ea
HS8	29308	1/8"	.1250	2-3/4"	12	12	.090#	Ea
HS9	29309	9/64"	.1406	2-7/8"	12	12	.110#	Ea
HS10	29310	5/32"	.1562	3-1/8"	12	12	.140#	Ea
HS11	29311	11/64"	.1719	3-1/4"	12	12	.190#	Ea
HS12	29312	3/16"	.1875	3-1/2"	12	12	.240#	Ea
HS13	29313	13/64"	.2031	3-5/8"	12	12	.270#	Ea
HS14	29314	7/32"	.2188	3-3/4"	12	12	.320#	Ea
HS15	29315	15/64"	.2344	3-7/8"	12	12	.370#	Ea
HS16	29316	1/4"	.2500	4"	12	12	.440#	Ea
HS17	29317	17/64"	.2656	4-1/8"	12	12	.740#	Ea
HS18	29318	9/32"	.2812	4-1/4"	12	12	.570#	Ea
HS19	29319	19/64"	.2969	4-3/8"	12	12	.630#	Ea
HS20	29320	5/16"	.3125	4-1/2"	12	12	.740#	Ea
HS21	29321	21/64"	.3281	4-5/8"	6	6	.440#	Ea
HS22	29322	11/32"	.3438	4-3/4"	6	6	.510#	Ea
HS23	29323	23/64"	.3594	4-7/8"	6	6	.530#	Ea
HS24	29324	3/8"	.3750	5"	6	6	.640#	Ea
HS25	29325	25/64"	.3906	5-1/8"	6	6	.660#	Ea
HS26	29326	13/32"	.4062	5-1/4"	6	6	.690#	Ea
HS27	29327	27/64"	.4219	5-3/8"	6	6	.820#	Ea
HS28	29328	7/16"	.4375	5-1/2"	6	6	.890#	Ea
HS29	29329	29/64"	.4531	5-5/8"	6	6	.930#	Ea
HS30	29330	15/32"	.4688	5-3/4"	6	6	1.000#	Ea
HS31	29331	31/64"	.4844	5-7/8"	6	6	1.090#	Ea
HS32	29332	1/2"	.5000	6"	6	6	1.150#	Ea

High Speed Drill Bit Merchandiser (252D)

Our attractive counter top High Speed Drill Merchandiser has been one of the most popular selling tools in our distributors showrooms for many years. When fully stocked our display offers a wide assortment of the most popular high speed drills to satisfy the needs of every contractor. The clear acrylic lockable lid allows for easy viewing of the product with out the concern of shrinkage.

252D



High Speed Steel Drill Sets

PC 6330

- Industrial Quality
- M2 High Speed Steel
- Heavy Duty Jobber Length
- Fractional Sizes

- 3 Flats on Sizes 3/16" and Larger
- Black and Gold Finish
- Caution! Always Wear Eye Protection

High speed drills are rolled forged and have a 135° split point. They are suitable for steel, steel forging, cast iron and other work materials.



CAT NO	UPC	DESCRIPTION	SIZES	STD	MSTR	WT/STD	UNIT
M213	66500	13 pc. set	1/16"-1/4" x 64th	1	10	0.710#	Ea
M221	66550	21 pc. set	1/16"-3/8" x 64th	1	10	1.580#	Ea
M229	29850	29 pc. set	1/16"-1/2" x 64th	1	10	3.100#	Ea

Dial-A-Drill

PC 6340

- Industrial Quality
- M2 High Speed Steel

- Jobber Length
- Fractional Sizes

- Caution! Always Wear Eye Protection



CAT NO	UPC	DESCRIPTION	SIZES	STD	MSTR	WT/STD	UNIT
DB13K	67510	13 pc. set	1/16"-1/4" x 64th	1	10	0.320#	Ea

Carbide Tip Masonry Drill Bits PC 6320

Masonry drills have tungsten carbide tips and are suitable for brick, concrete, tile, slate and cinder block.

- Tungsten Carbide
- Tempered Body For Long Life
- Slow Spiral
- Suitable For Rotary Or Percussion
- Black Oxide Coated
- One Per Display Pouch
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	SHANK	STD	MSTR	WT/STD	UNIT
MD1	30205	3/16 x 4"	3/16"	1	10	0.030#	Ea
MD2	30210	1/4 x 4"	1/4"	1	10	0.040#	Ea
MD2L	30300	1/4 x 6"	1/4"	1	5	0.070#	Ea
MD2XL	30302	1/4 x 12"	1/4"	1	5	0.150#	Ea
MD3	30215	5/16 x 4"	1/4"	1	10	0.060#	Ea
MD4	30220	3/8 x 4"	1/4"	1	10	0.070#	Ea
MD4L	30304	3/8 x 6"	1/4"	1	5	0.130#	Ea
MD4XL	30306	3/8 x 12"	3/8"	1	5	0.290#	Ea
MD5	30225	7/16 x 4"	1/4"	1	5	0.100#	Ea
MD6	30230	1/2 x 4"	1/4"	1	5	0.110#	Ea
MD6L	30308	1/2 x 6"	1/4"	1	5	0.210#	Ea
MD6XL	30310	1/2 x 12"	3/8"	1	5	0.450#	Ea
MD7L	30312	5/8 x 6"	3/8"	1	5	0.290#	Ea
MD7XL	30314	5/8 x 12"	3/8"	1	1	0.580#	Ea
MD8L	30316	3/4 x 6"	1/2"	1	1	0.440#	Ea
MD8XL	30318	3/4 x 12"	1/2"	1	1	0.920#	Ea
MD9L	30320	7/8 x 6"	1/2"	1	1	0.560#	Ea
MD10L	30322	1 x 6"	1/2"	1	1	0.710#	Ea

SDS 4 Plus Rotary Hammer Drill Bits PC 4580

This fast, tough carbide tip provides long life, easy centering, and fast drilling through all aggregates, concrete, masonry, brick, stone and even rebar! A dynamic chisel-shaped drill head ensures swift penetration and feeds the debris simultaneously to the flute section. The 3 fluted, spacious KVS-spiral removes the debris rapidly from the bore hole, saving the operator both time and money.

- Cuts Through Rebar
- Easy Centering
- Special Flute Design
- Conforms To ANSI Standards
- Special Tungsten Carbide Tip
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	DRILLING DEPTH	STD	MSTR	WT/STD	UNIT
SDS36412	12200	3/16 x 4-1/2"	2"	1	6	0.082#	Ea
SDS36614	12201	3/16 x 6-1/4"	4"	1	6	0.088#	Ea
SDS36814	12202	3/16 x 8-1/4"	6"	1	6	0.100#	Ea
SDS3610	12203	3/16 x 10"	8"	1	6	0.130#	Ea
SDS3612	12204	3/16 x 12"	10"	1	6	0.150#	Ea
SDS732412	12205	7/32 x 4-1/2"	2"	1	6	0.100#	Ea
SDS732614	12206	7/32 x 6-1/4"	4"	1	6	0.120#	Ea
SDS732814	12207	7/32 x 8-1/4"	6"	1	6	0.130#	Ea
SDS14412	12208	1/4 x 4-1/2"	2"	1	6	0.100#	Ea
SDS14614	12209	1/4 x 6-1/4"	4"	1	6	0.106#	Ea
SDS14814	12210	1/4 x 8-1/4"	6"	1	6	0.136#	Ea
SDS1411	12211	1/4 x 11"	9"	1	6	0.160#	Ea
SDS1414	12212	1/4 x 14"	12"	1	6	0.190#	Ea
SDS516614	12213	5/16 x 6-1/4"	4"	1	6	0.126#	Ea
SDS516814	12214	5/16 x 8-1/4"	6"	1	6	0.150#	Ea
SDS38614	12215	3/8 x 6-1/4"	4"	1	6	0.156#	Ea
SDS38814	12216	3/8 x 8-1/4"	6"	1	6	0.192#	Ea
SDS381014	12217	3/8 x 10-1/4"	8"	1	6	0.230#	Ea
SDS381214	12218	3/8 x 12-1/4"	10"	1	6	0.294#	Ea
SDS3818	12219	3/8 x 18"	16"	1	6	0.500#	Ea
SDS12614	12220	1/2 x 6-1/4"	4"	1	6	0.194#	Ea
SDS121014	12221	1/2 x 10-1/4"	8"	1	6	0.276#	Ea
SDS121214	12222	1/2 x 12-1/4"	10"	1	6	0.406#	Ea
SDS1218	12223	1/2 x 18"	16"	1	6	0.700#	Ea
SDS58614	12224	5/8 x 6-1/4"	4"	1	6	0.220#	Ea
SDS588	12225	5/8 x 8"	6"	1	6	0.280#	Ea
SDS5812	12226	5/8 x 12"	10"	1	6	0.500#	Ea
SDS5818	12227	5/8 x 18"	16"	1	6	0.800#	Ea
SDS349	12228	3/4 x 9"	6"	1	6	0.466#	Ea
SDS789	12229	7/8 x 9"	6"	1	6	0.540#	Ea



- Heat Treated For Long Life
- Self Feeding Screw Point
- 7/16" Hex Shank
- Packed In Display Pouch
- 2 Recesses Provided for Extensions
- Caution! Always Wear Eye Protection

Ship augers are versatile, high quality drills with a self feed screw point for fast, effortless boring and quick chip removal. Designed for drilling through clean lumber or wood where small nails may be encountered.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
609	14609	9/16"	1	6	0.290#	Ea
610	14610	5/8"	1	6	0.340#	Ea
612	14612	3/4"	1	6	0.390#	Ea
613	14613	13/16"	1	6	0.490#	Ea
614	14614	7/8"	1	6	0.490#	Ea
615	14615	15/16"	1	6	0.510#	Ea
616	14616	1"	1	6	0.570#	Ea
618	14618	1-1/8"	1	6	0.690#	Ea
620	14620	1-1/4"	1	6	0.800#	Ea
622	14622	1-3/8"	1	6	0.900#	Ea
624	14624	1-1/2"	1	6	1.010#	Ea
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1809	21809	9/16"	1	6	0.750#	Ea
1810	21810	5/8"	1	6	0.810#	Ea
1812	21812	3/4"	1	6	0.990#	Ea
1813	21813	13/16"	1	6	1.170#	Ea
1814	21814	7/8"	1	6	1.170#	Ea
1815	21815	15/16"	1	6	1.210#	Ea
1816	21816	1"	1	6	1.400#	Ea
1818	21818	1-1/8"	1	6	1.660#	Ea
1820	21820	1-1/4"	1	6	2.050#	Ea
1822	21822	1-3/8"	1	6	2.280#	Ea
1824	21824	1-1/2"	1	6	2.610#	Ea

Ship Auger & Speed D Feed Extensions PC 6310



- Forged From High Grade Steel
- Accommodates 7/16" Diameter Shanks
- Add 5-1/2" to 24" In Length
- Heavy Duty Double Set Screw Lock

Extensions are used where additional reach is required.

CAT NO	UPC	LENGTH	SHANK DIA	STD	MSTR	WT/STD	UNIT
X5	21955	5-1/2"	7/16"	1	6	0.500#	Ea
X9	22009	9"	7/16"	1	6	0.690#	Ea
X12	21956	12"	7/16"	1	6	0.950#	Ea
X18	22018	18"	7/16"	1	6	1.200#	Ea
X24	22024	24"	7/16"	1	6	1.460#	Ea

Auger Bit File PC 6291



- Professional Grade
- Caution! Always Wear Eye Protection

Specially designed to sharpen auger bits for longer cutting life.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
AF7	11630	7" Auger Bit File	1	6	0.040#	Ea



Spade Drill Bits PC 6270

Spade drills are used for boring hardwoods, softwood, plywood and drywall. Fully heat treated to extend bit life and individually stamped with size.

- Cold Forged
- Wing Tip Design
- Machine Finish Cutting Groove
- Precision Ground Hex Shank
- Rust Protection
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	LENGTH	STD	MSTR	WT/STD	UNIT
Packed in a Hanging Pouch							
SPD14	21700	1/4"	6"	1	6	0.060#	Ea
SPD516	21702	5/16"	6"	1	6	0.100#	Ea
SPD38	21704	3/8"	6"	1	6	0.100#	Ea
SPD716	21706	7/16"	6"	1	6	0.100#	Ea
SPD12	21708	1/2"	6"	1	6	0.100#	Ea
SPD916	21710	9/16"	6"	1	6	0.100#	Ea
SPD58	21712	5/8"	6"	1	6	0.100#	Ea
SPD1116	21714	11/16"	6"	1	6	0.110#	Ea
SPD34	21716	3/4"	6"	1	6	0.110#	Ea
SPD1316	21718	13/16"	6"	1	6	0.100#	Ea
SPD78	21720	7/8"	6"	1	6	0.110#	Ea
SPD1516	21722	15/16"	6"	1	6	0.120#	Ea
SPD1	21724	1"	6"	1	6	0.110#	Ea
SPD118	21726	1-1/8"	6"	1	6	0.130#	Ea
SPD114	21728	1-1/4"	6"	1	6	0.130#	Ea
SPD138	21730	1-3/8"	6"	1	6	0.140#	Ea
SPD112	21732	1-1/2"	6"	1	6	0.150#	Ea



Bell Hanger Drills PC 6280

Bell hanger drills are used to drill and fish small gauge wires. After drilling through the stud or header, a wire is attached to the fish hole in the flute and the drill is retracted, pulling the wire through. Bell hangers are available in a variety of diameters and lengths and are suitable for telephone installations, security and cable applications.

- Fish Hole In Flute For Pulling Wire
- Aggressive Point For Fast Drilling In Wood & Metal
- Tapered For Quick Chip Clearance
- Caution! Always Wear Eye Protection
- One Per Display Pouch

CAT NO	UPC	SIZE	LENGTH	STD	MSTR	WT/STD	UNIT
Packed in a Hanging Pouch							
BLH3612	21750	3/16"	12"	1	6	0.110#	Ea
BLH1412	21752	1/4"	12"	1	6	0.170#	Ea
BLH5612	21754	5/16"	12"	1	6	0.250#	Ea
BLH3812	21756	3/8"	12"	1	6	0.340#	Ea
BLH1212	21758	1/2"	12"	1	6	0.540#	Ea
BLH1418	21760	1/4"	18"	1	6	0.260#	Ea
BLH5618	21762	5/16"	18"	1	6	0.390#	Ea
BLH3818	21764	3/8"	18"	1	6	0.550#	Ea
BLH1218	21766	1/2"	18"	1	6	0.870#	Ea
BLH1424	21770	1/4"	24"	1	6	0.350#	Ea
BLH5624	21772	5/16"	24"	1	6	0.530#	Ea
BLH3824	21774	3/8"	24"	1	6	0.750#	Ea
BLH1224	21776	1/2"	24"	1	6	1.220#	Ea
BLH1430	21778	1/4"	30"	1	6	0.380#	Ea
BLH3830	21780	3/8"	30"	1	6	0.880#	Ea
BLH1442	21782	1/4"	42"	1	6	0.610#	Ea
BLH3842	21784	3/8"	42"	1	6	1.310#	Ea

TECH TALK

Electrician's Flex-A-Bits are specifically designed to facilitate fishing wires and cables through walls and ceilings. A self feeding screw point is permanently brazed to flexible shafts.



Speed D Feed Bits PC 6355



- Fast Heavy Duty Power Boring
- Tapered Back For Easy Back Out
- Universal 7/16" Shank, 5" OA Length
- Replaceable Double Ended Self Feeding Point

- Open Design For No Clog Fast Chip Removal
- Precision Angled Surface For Smoother Cuts
- Caution! Always Wear Eye Protection

Speed D Feed multi-spur wood boring bits are ideal for boring large holes quickly - from 1" through 4-5/8". This bit is especially suited to electricians and plumbers.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
SDF100	21900	1"	1	6	0.438#	Ea
SDF118	21901	1-1/8"	1	6	0.469#	Ea
SDF114	21902	1-1/4"	1	6	0.500#	Ea
SDF138	21903	1-3/8"	1	6	0.500#	Ea
SDF112	21904	1-1/2"	1	6	0.563#	Ea
SDF134	21905	1-3/4"	1	6	0.625#	Ea
SDF200	21906	2"	1	6	0.719#	Ea
SDF218	21907	2-1/8"	1	6	0.813#	Ea
SDF214	21908	2-1/4"	1	6	0.938#	Ea
SDF2916	21909	2-9/16"	1	6	1.063#	Ea
SDF300	21910	3"	1	6	1.500#	Ea
SDF358	21911	3-5/8"	1	6	2.000#	Ea
SDF458	21912	4-5/8"	1	6	3.500#	Ea

Replacement Screw Points

SDF14S	21913	1/4 x 2-1/2" (For 1" thru 2-9/16")	1	6	0.01#	Ea
SDF14L	21914	1/4 x 2-3/4" (For 3" thru 4-5/8")	1	6	0.01#	Ea

Flex-A-Bit PC 6360



- Self Feeding Point
- Flexible Spring Steel Shaft
- Display Pack
- Caution! Always Wear Eye Protection

Flex A Bits are used to drill within walls and are able to reach normally inaccessible areas through a small opening. After (drilling) through a stud or header, a wire is attached to the fish hole in the flute and the drill is retracted pulling the wire through. The FG357 Flex A Guide tool aids in positioning the bit.

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
FB3854	37000	3/8 x 54"	1	6	0.500#	Ea
FB3872	37005	3/8 x 72"	1	6	0.640#	Ea
FB5054	37010	1/2 x 54"	1	6	0.530#	Ea
FB5072	37015	1/2 x 72"	1	6	0.680#	Ea
FB9654	37030	9/16 x 54"	1	6	0.540#	Ea
FB9672	37035	9/16 x 72"	1	6	0.680#	Ea
FB7554	37020	3/4 x 54"	1	6	0.950#	Ea
FB7572	37025	3/4 x 72"	1	6	1.220#	Ea

Flex-A-Bit Tool

FG357	37040	All	1	6	0.450#	Ea
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Pilot Drills & Accessories PC 6390



- 1/4" High Speed Drill Pilot
- Split Point Design
- Caution! Always Wear Eye Protection

Pilot drills are available with three flats or three notches. Set screws secure drill in arbor.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
VPD4	28540	4-1/2 x 1/4" Pilot Drill, Shank Ground 3 Sides	1	10	0.050#	Ea
VPD4N	28545	4-1/2 x 1/4" Pilot Drill, 3 Notches for Set Screw	1	10	0.050#	Ea
VPD4S	28550	3-1/16" Pilot Drill for V24K, V34, & V35P Arbors	1	10	0.050#	Ea
VE121	28555	12" Extension for 7/16" Arbors	1	1	0.800#	Ea
V44N	28560	Adapter Nut- Adapts Arbor with 1/2-20 threads to fit Hole Saw with 5/8-18 Threads	1	1	0.650#	Ea

See new products at Ihdottie.com

Dottie

Hole Saws
PC 6380



Variable pitch hole saws are bi-metal construction with an M3 HSS cutting edge which is laser welded to a spring steel back. They will cut to depths of 1-3/8" and will outlast carbon steel hole saws, while the tooth design resists shock and stripping. The saws accept standard arbors and will cut stainless steel, iron, pipe, wood and plastic.

- Bi Metal
- M3 Steel RC65-66
- Shatterproof
- 4/6 Variable Pitch
- Powder Coated
- Accepts Standard Arbors
- Caution! Always Wear Eye Protection

CAT NO	UPC	DIAMETER	USE ARBOR	PIPE SIZE			MSTR	WT/STD	UNIT
				TAP	ENTR.	STD			
VP09	28400	9/16"	V24K, V34, V44			1	10	0.080#	Ea
VP10	28402	5/8"	V24K, V34, V44			1	10	0.090#	Ea
VP11	28404	11/16"	V24K, V34, V44			1	10	0.090#	Ea
VP12	28406	3/4"	V24K, V34, V44		3/8"	1	10	0.090#	Ea
VP13	28408	13/16"	V24K, V34, V44			1	10	0.110#	Ea
VP14	28410	7/8"	V24K, V34, V44	3/4"	1/2"	1	10	0.110#	Ea
VP15	28412	15/16"	V24K, V34, V44			1	10	0.130#	Ea
VP16	28414	1"	V24K, V34, V44			1	10	0.140#	Ea
VP18	28416	1-1/8"	V24K, V34, V44	1"	3/4"	1	10	0.190#	Ea
VP19	28418	1-3/16"	V24K, V34, V44			1	10	0.200#	Ea
VP20	28420	1-1/4"	V35P, V45P			1	10	0.200#	Ea
VP21	28422	1-5/16"	V35P, V45P			1	10	0.210#	Ea
VP22	28424	1-3/8"	V35P, V45P		1"	1	10	0.240#	Ea
VP24	28426	1-1/2"	V35P, V45P			1	10	0.280#	Ea
VP26	28428	1-5/8"	V35P, V45P			1	10	0.340#	Ea
VP28	28430	1-3/4"	V35P, V45P	1-1/2"	1-1/4"	1	10	0.230#	Ea
VP30	28432	1-7/8"	V35P, V45P			1	10	0.270#	Ea
VP32	28434	2"	V35P, V45P		1-1/2"	1	10	0.290#	Ea
VP34	28436	2-1/8"	V35P, V45P			1	10	0.330#	Ea
VP36	28438	2-1/4"	V35P, V45P	2"		1	10	0.360#	Ea
VP37	28440	2-5/16"	V35P, V45P			1	10	0.330#	Ea
VP38	28442	2-3/8"	V35P, V45P			1	10	0.330#	Ea
VP40	28444	2-1/2"	V45P		2"	1	10	0.450#	Ea
VP41	28446	2-9/16"	V45P			1	10	0.450#	Ea
VP48	28448	3"	V45P		2-1/2"	1	10	0.600#	Ea
VP56	28450	3-1/2"	V45P			1	10	0.620#	Ea
VP58	28452	3-5/8"	V45P		3"	1	10	0.660#	Ea
VP64	28454	4"	V45P			1	10	0.810#	Ea
VP66	28456	4-1/8"	V45P		3-1/2"	1	10	0.850#	Ea
VP70	28458	4-3/8"	V45P			1	10	0.910#	Ea
VP72	28460	4-1/2"	V45P			1	10	0.960#	Ea
VP76	28462	4-3/4"	V45P		4"	1	10	1.030#	Ea
VP80	28464	5"	V45P			1	10	1.140#	Ea
VP88	28466	5-1/2"	V45P			1	10	1.300#	Ea
VP96	28468	6"	V45P			1	10	1.530#	Ea



Arbors
PC 6390

Arbors are supplied with pilot drills. Check Hole Saw to determine proper arbor.

- Interchangeable With Other Brands
- Includes Replaceable High Speed Pilot Drill
- Caution! Always Wear Eye Protection

CAT NO	UPC	SHANK	THREAD SIZE	DRILL SIZE	DRILL NUMBER	SIZE	CHUCK FITS	STD	MSTR	WT/STD	UNIT
V24K	28500	1/4" Round	1/2-20	1/4"	VPD4	1/4"	9/16" - 1-1/8"	1	1	0.130#	Ea
V34	28505	3/8" Hex	1/2-20	1/4"	VPD4S	3/8"	9/16" - 1-1/8"	1	1	0.150#	Ea
V35P	28510	3/8" Hex	5/8-18	1/4"	VPD4S	3/8"	1-1/4" - 6"	1	1	0.360#	Ea
V44	28515	7/16" Hex	1/2-20	1/4"	VPD4	1/2"	9/16" - 1-1/8"	1	1	0.160#	Ea
V45P	28525	7/16" Hex	5/8-18	1/4"	VPD4	1/2"	1-1/4" - 6"	1	1	0.500#	Ea

Hole Saw Kits PC 6400

- Packed In Molded Cases
- Variable Pitch
- Bi-Metal Blades

- Caution! Always Wear Eye Protection

Hole saw kits are supplied with the most popular sizes for the electrician and plumber. The VP100 contains 9 popular electrical and plumbing saws, while the VP02E & VP08 are for the electrical conduit sizes. These kits contain the necessary arbors for all the hole saws.



CAT NO	UPC	HOLE SAWS	ARBORS	STD	MSTR	WT/STD	UNIT
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Electrician's Hole Saw Kit (Contains 6 Electrical Conduit Sizes 1/2" - 2")

VP02E	28470	VP14 7/8" VP18 1-1/8" VP22 1-3/8" VP28 1-3/4" VP32 2"	VP40 2-1/2"	V44 V45P	1	1	2.700#	Ea
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Maintenance Hole Saw Kit (Contains 9 Plumbing and Electrical Conduit Sizes 3/8" - 2")

VP100	28472	VP12 3/4" VP14 7/8" VP18 1-1/8" VP22 1-3/8"	VP24 1-1/2" VP28 1-3/4" VP32 2" VP36 2-1/4" VP40 2-1/2"	V24K V44 V45P VE121 Extension	1	1	4.820#	Ea
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Master Electrician's Hole Saw Kit (Contains 10 Electrical Conduit Sizes 1/2" - 4")

VP08	28474	VP14 7/8" VP18 1-1/8" VP22 1-3/8" VP28 1-3/4" VP32 2"	VP40 2-1/2" VP48 3" VP58 3-5/8" VP66 4-1/8" VP72 4-1/2"	V24K V44 V45P VE121 Extension	1	1	7.800#	Ea
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Kan-Cut Saws & Kits PC 6440

- Solid One Piece Construction
- Continuous Carbide Grit Edge

- Safer To Use
- New 5" Size
- Caution! Always Wear Eye Protection

Kan Cut saws effectively cut through stucco, lath and plaster or two sheets of 5/8" drywall in one pass to a depth of two inches. Fits most major brands Halo, Capri, Marco, Juno, Prescolite, Progress, Lithonia, Lightolier and others. Arbor not included use V45P.



CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
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Kan-Cut Fixture Saws

358C	15960		3-5/8"	1	1	0.880#	Ea
425C	15962		4-1/4"	1	1	1.060#	Ea
438C	15975		4-3/8"	1	1	1.080#	Ea
550C	81781		5-1/2"	1	1	1.500#	Ea
638C	15980		6-3/8"	1	1	1.990#	Ea
658C	15985		6-5/8"	1	1	2.050#	Ea
678C	15990		6-7/8"	1	1	2.070#	Ea

V45P	28525	Arbor	1	1	0.500#	Ea
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CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
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Kan-Cut Hole Saw Kits

KC100	17175		One Ea: 638C Kan Cut, V45P Arbor & KC case	1	1	3.830#	Ea
KC200	17180		One Ea: 425C, 638C Kan Cut, V45P Arbor & KC case	1	1	4.280#	Ea

Caution: Always wear eye protection. Penetrate the material at 90°. Hole saws may have a tendency to grab, causing injury. **Do Not Exceed 800 RPM.**

ReciproBlades
PC 6450

Bi-metal blades have a flexible spring steel back and are laser welded to a hardened edge. Each blade is designed for a specific use and condition. "Tuff-Grit" carbide blades will cut cast iron.

- Bi Metal 8% Cobalt
- Vacuum Heat Treated
- Tooth Hardness RC66-68
- Powder Coated
- Made in USA
- 5 Per Pouch, Priced Per Blade
- Caution! Wear Eye Protection

CAT NO	UPC	LENGTH	WIDTH	THICKNESS	TPI	APPLICATION	STD	MSTR	WT/STD	UNIT
R414B	31300	4"	5/8"	0.035	14	Heavy gauge metal, 1/8" thick and above.	5	5	0.130#	Ea
R418B	31305	4"	5/8"	0.035	18	Heavy gauge metal, 18 gauge to 1/8" thick.	5	5	0.110#	Ea
R424B	31310	4"	5/8"	0.035	24	Metal cutting, 18 gauge and under.	5	5	0.130#	Ea
R610B7	31315	6"	3/4"	0.035	10	Nail-embedded wood, non-ferrous metal.	5	5	0.200#	Ea
R614B7	31320	6"	3/4"	0.035	14	Heavy gauge metal, 1/8" thick and above.	5	5	0.210#	Ea
R618B7	31325	6"	3/4"	0.035	18	Heavy gauge metal, 18 gauge to 1/8" thick.	5	5	0.210#	Ea
R624B7	31330	6"	3/4"	0.035	24	Metal cutting, 18 gauge and under.	5	5	0.210#	Ea
R810B7	31335	8"	3/4"	0.035	10	Nail-embedded wood, plastic, non-ferrous metal.	5	5	0.280#	Ea
R814B7	31340	8"	3/4"	0.035	14	General rough-in, metal cutting, nail-embedded wood.	5	5	0.280#	Ea
R656BR	31345	6"	3/4"	0.050	6	Wood contours, nail-embedded wood.	5	5	0.210#	Ea
R656BS	31350	6"	3/4"	0.050	6	General rough-in, all woods nail-embedded wood.	5	5	0.220#	Ea
R956BR	31355	9"	3/4"	0.050	6	General rough-in, all woods nail-embedded wood.	5	5	0.370#	Ea
R156BR	31360	12"	3/4"	0.050	6	General rough-in, all woods nail-embedded wood.	5	5	0.530#	Ea

Carbide "Tuff-Grit" Edge (One per pouch)
R800TG 31365 8" 3/4" 0.040 n/a

Cast iron pipe. 1 1 0.090# Ea



Utility Saw
PC 6559

The utility saw with its straight wooden handle is easier to manipulate than a pistol grip saw when cutting openings in drywall.

- 6" Blade
- Individual Display Pack
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	LENGTH	STD	MSTR	WT/STD	UNIT
UT6	28960	Utility Saw	6"	1	24	0.180#	Ea

Hacksaw Frame PC 6470



- Use as Jab or Compass Saw
- 45° & 90° Miter Angle
- High Leverage Tension Arm
- Blade Storage in Handle
- Industrial Quality Die Cast
- Made In USA

This versatile hacksaw has a heavy duty cast aluminum handle and steel crossbar. Lightweight and well balanced for greater control.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
F4	28975	Industrial Quality Hacksaw Frame	1	6	1.470#	Ea

Hacksaw Blades PC 6580

- Bi Metal
- Boxed Or Pouch
- Industrial Quality
- Caution! Always Wear Eye Protection

Bi-metal hacksaw blades cut tough and hard material fast and outlasts standard carbon blades by a factor of three to one. Bi-metal blades offer a super sharp high speed steel cutting edge, laser welded to a flexible alloy back. Bi-metal blades offer straight cuts and long life in high tension frames and allow the greatest possible user safety.

CAT NO	UPC	LENGTH	TPI	STD	MSTR	WT/STD	UNIT
HSB18T*	29350	12"	18	10	100	0.430#	Ea
HSB18TB	29340	12"	18	100	100	4.300#	Ea
HSB24T*	29355	12"	24	10	100	0.430#	Ea
HSB24TB	29343	12"	24	100	100	4.300#	Ea
HSB32T*	29360	12"	32	10	100	0.430#	Ea
HSB32TB	29345	12"	32	100	100	4.300#	Ea

* Pouch

PVC Saw & Replacement Blades PC 6560



- Tooth Design Cuts On Both Strokes
- Filed Teeth
- 12" Handle With Blade
- 18" Handle With Blade
- Caution! Always Wear Eye Protection

The PVC Bi-Saw is designed for PVC and cuts on both the front and back stroke. The offset handle allows cutting at ground level while permitting hand clearance. The die cast, offset handle is interchangeable with most popular brands of replacement blades.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
PVC12BH	29380	12" Handle & Blade	1	5	0.660#	Ea
PVC18BH	29382	18" Handle & Blade	1	5	0.770#	Ea
12BLD	29384	12" Replacement Blade Only	1	5	0.330#	Ea
18BLD	29386	18" Replacement Blade Only	1	5	0.460#	Ea

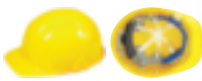
Snaggletooth Pro Saw PC 6559



- Easily Cuts Wallboard, Drywall, Plywood, & Plastic
- Blade Cuts In Both Directions
- Laser Cut Triple Ground Teeth
- Triangular Handle

The Snaggletooth Pro Saw is the right tool for cutting openings for electrical outlets, and the hardened tip penetrates drywall easily eliminating the need to drill.

CAT NO	UPC	DESCRIPTION	LENGTH	STD	MSTR	WT/STD	UNIT
SNG6	42092	Snaggletooth Pro Saw	6" Blade/ 12" Overall	1	12	0.350#	Ea



Safety Helmets & Ratchet Safety Helmets PC 6616

Safety helmets are required on most job sites. The woven nylon suspension is comfortable and absorbs impact. On the ratchet model the head size can be adjusted without removing the helmet, providing a no slip hold – even in the most physically active job.

- Lightweight High Density Polyethylene
- Short Peak and Trim Profile
- Rain Trough Side & Back
- Universal Accessory Slot
- Removable Cushioned Brow Pad

- 4-Point Impact Absorbing Suspension
- Quick Slide Sizing From 6-1/2 to 7-3/4"
- USA Made Meets ANSI Z89 1-1997 Type I class C, E & G Requirements

- Ratchet Helmet:**
- 6-Point Impact Absorbing Suspension
 - Ratchet EZ Turn Knob
 - Sizes 6-1/2" to 8", 40 Increments

CAT NO	UPC	COLOR	STD	MSTR	WT/STD	UNIT
SFTY	11635	Yellow	1	6	0.750#	Ea
SFTW	11636	White	1	6	0.750#	Ea
SFTO	11637	Orange	1	6	0.750#	Ea

Ratchet Safety Helmets

SFTYR	11638	Yellow	1	6	0.890#	Ea
SFTWR	11639	White	1	6	0.890#	Ea



Rain Suit PC 6618

The heavy duty yellow rain suit consists of three pieces; extra large cut jacket, detachable hood, and bib overalls.

- 100% Waterproof & Non-Conductive
- High Visibility Safety Yellow

- Heavy Duty 35mm PVC Bonded To Polyester

Jacket

- Detachable Hood & Corduroy Collar
- Large Reinforced Flapped Pockets
- Adjustable Wrist & Waist For Snug Fit
- Ventilated Underarm & Back For Better Circulation

Bib Overalls

- Snap Fly Front
- Adjustable Suspenders
- Ankle & Waist Adjustment For Better Fit

CAT NO	UPC	DESCRIPTION	SIZE	STD	MSTR	WT/STD	UNIT
R6900M	31381	3-PC Heavy Duty Rainsuit	Medium	1	6	3.330#	Ea
R6900L	31382	3-PC Heavy Duty Rainsuit	Large	1	6	3.400#	Ea
R6900XL	31383	3-PC Heavy Duty Rainsuit	X-Large	1	6	3.480#	Ea
R69002XL	31384	3-PC Heavy Duty Rainsuit	2X-Large	1	6	3.560#	Ea

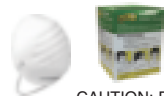


Safety Vests PC 6617

Safety vests are now OSHA compliant - meeting or exceeding the new standards for reflectivity (ANSI/ISEA 107-1999 Class II Garments).

- Hi Viz Lime With Silver Reflective Tape
- 100% Polyester Knit
- 2" Reflective Trim
- Zipper Closure

CAT NO	UPC	SIZE	STD	MSTR	WT/STD	UNIT
SVM	11640	Medium	1	6	0.530#	Ea
SVL	11641	Large	1	6	0.540#	Ea
SVXL	11642	X-Large	1	6	0.560#	Ea



Dust Mask PC 5310

CAUTION: Do Not Use As Protection From; Asbestos, Silica or Cotton Dust, Toxic Dust, Fumes, Mists, Gas or Vapor. NOT TO BE USED IN SPRAY PAINT OPERATIONS!

- General Purpose

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
MSK50	30450	General Purpose Dust Mask	50	500	1.140#	C
MSK55	30455	General Purpose Dust Mask (5 pack)	12 packs	24 packs	0.580#	Ea Pk



- Kit Exceeds Federal OSHA Requirements
- Serves up to 25 People
- Molded Handle For Carry Or Mount Kit On Work Site

No office, vehicle, or worksite should be without this compact emergency First Aid Kit. The FK25E comes in a polypropylene case and includes all the supplies you need for up to 25 people.

FK25E

Small 25 Person Contractor Kit

- 1 Plastic First Aid Case
- 1 Cold Pack Unit Sz. 5" x 6" Box
- 1 Swift 1x3 Plastic 50/Box
- 1 First Aid Pack for 25 Kit
- 1 ABD Combine Pad 5" x 9"
- 1 Adhesive Tape W/P 1" x 5 Yd.
- 1 Gauze Clean-Wrap Bdge. N/S 2" 40" x 40" x 56"
- 1 Tri-Bndg. Non Woven
- 1 Eye Wash Single Use 1/2 Oz.
- 1 Burn Gel 1/8 Oz. Pks 6 Ea.
- 1 Scissor 4-1/2" Blue Handle
- 1 Tweezer 3" Square End
- 1 Swift Woven Assorted 20/Box
- 1 First Aid Booklet
- 1 2 Pr. Vinyl Gloves Zip Lock Bag

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
FK25E	10270	25 Person Contractor Kit	1	10	1.50#	Ea
FKR25E	10271	25 Person Contractor Refill	1	10	0.94#	Ea

- Meets Kit Requirement For ANSI Z308.1
- Serves Up To 50 People
- Molded Handle For Carry or Mount Kit On Work Site

An emergency can happen at any time – anywhere your work force goes to do their job. This well stocked emergency first aid kit supplies all your office, factory or work site needs for up to 50 people. Packed in a polypropylene case.



FK50E

Medium 50 Person Contractor Kit

- 1 Plastic First Aid Case
- 1 Tri-Bndg. Non Woven 40" x 40" x 56"
- 2 Cold Pack Unit Sz. 5" x 6" Box
- 1 Scissor 4-1/2" Blue Handle
- 1 Tweezer 3" Square End
- 1 Non-Adherent Pads 2" x 3" 10'S
- 4 Ammonia Inhalants Ampule Ea.
- 1 PVP Iodine Wipes 10/Un.
- 1 Swift 1" x 3" Plastic 100/Box
- 2 Gauze Clean-Wrap Bdge. N/S 2" 40" x 40" x 56"
- 2 Gauze Clean-Wrap Bdge. N/S 1" 40" x 40" x 56"
- 1 Gauze Clean-Wrap Bdge. N/S 3" 40" x 40" x 56"
- 1 Eye Wash Single Use 1/2 Oz.
- 1 Triple-Biotic Oint. .5 Gram 10
- 1 Gze. Pads Sterile 3" x 3" 10'S
- 1 Gze. Pads Sterile 2" x 2" 10'S
- 1 Burn Gel 1/8 Oz. Pks. 6 Ea.
- 2 ABD Combine Pad 5" x 9"
- 1 First Aid Booklet
- 1 Wound Cleaner
- 1 Adhesive Tape W/P 1" x 5 Yd.
- 1 Eye Pads /Adhs. Strips 4 Ea.
- 1 2 Pr. Vinyl Gloves Zip Lock Bag

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
FK50E	81819	50 Person Contractor Kit	1	10	2.25#	Ea
FKR50E	81820	50 Person Contractor Refill	1	10	1.50#	Ea

- Meets Kit Requirement For ANSI Z308.1
- Serves Up To 75 People
- Molded Handle For Carry or Mount Kit On Work Site

Stock your large facility or work site with this complete emergency first aid kit. This durable kit is packed with a large assortment of first aid supplies to meet your needs. Packed in a polypropylene case.



FK75E

Large 75 Person Contractor Kit

- 1 Plastic First Aid Case
- 1 Tri-Bndg. Non Woven 40" x 40" x 56"
- 2 Cold Pack Unit Sz. 5" x 6" Box
- 1 Scissor 4-1/2" Blue Handle
- 1 Tweezer 3" Square End
- 1 Non-Adherent Pads 2" x 3" 10'S
- 4 Ammonia Inhalants Ampule Ea.
- 1 PVP Iodine Wipes 10/Un.
- 1 Swift 1" x 3" Plastic 100/Box
- 2 Gauze Clean-Wrap Bdge. N/S 2" 40" x 40" x 56"
- 2 Gauze Clean-Wrap Bdge. N/S 1" 40" x 40" x 56"
- 2 Gauze Clean-Wrap Bdge. N/S 3" 40" x 40" x 56"
- 2 Eye Wash Single Use 1/2 Oz.
- 2 Triple-Biotic Oint. .5 Gram 10
- 1 Gze. Pads Sterile 3" x 3" 10'S
- 1 Gze. Pads Sterile 2" x 2" 10'S
- 1 Burn Gel 1/8 Oz. Pks. 6 Ea.
- 2 ABD Combine Pad 5" x 9"
- 1 Wound Cleaner
- 1 Adhesive Tape W/P 1" x 5 Yd.
- 1 Eye Pads W/Adhs. Strips 4 Ea.
- 2 2 Pr. Vinyl Gloves Zip Lock Bag
- 1 Swift Woven Assorted 20/Bx
- 1 First Aid Booklet

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
FK75E	81821	75 Person Contractor Kit	1	10	2.25#	Ea
FKR75E	81822	75 Person Contractor Refill	1	10	1.50#	Ea



Kodiak



Protective Eyewear
PC 6610



Razor

- Exceeds ANSI Z87.1 & CSA Z94.3 Safety Standards
- 100% UV & UVB Protection Against Harmful Radiation
- Ultra Light, Durable & Precise Fit Frames
- Impact Resistant Polycarbonate Lens
- Distortion Free 2.2 mm Lens For Optimum Clarity
- Exceptional Peripheral Vision Protection
- Variety of Coated Lens Tints
- Hangable Display Pack



Komodo

Industrial safety eyewear is designed to protect you. Available in a variety of styles, finishes and lens color tints, they are designed down to the smallest detail to provide optimal performance with state of the art comfort, style and protection.

CAT NO	UPC	STYLE	FRAME	LENS	STD	MSTR	WT/STD	UNIT
EKOD110	10923	Kodiak	Matte Black	Gray	1	10	0.11#	Ea
EKOD175	10924	Kodiak	Matte Black	Dark Blue Mirror	1	10	0.11#	Ea
EKOD440	10925	Kodiak	Crystal Blue	Gray Mirror	1	10	0.11#	Ea
EKOD685	10926	Kodiak	Shiny Silver	Dark Blue Mirror	1	10	0.11#	Ea
EKOD740	10927	Kodiak	Crystal Red	Gray Mirror	1	10	0.11#	Ea
ERAZ100	11984	Razor	Matte Black	Clear	1	10	0.11#	Ea
ERAZ110	11985	Razor	Matte Black	Gray	1	10	0.11#	Ea
ERAZ120	11986	Razor	Matte Black	Yellow	1	10	0.11#	Ea
ERAZ160	11987	Razor	Matte Black	Dark Brown Mirror	1	10	0.11#	Ea
ERAZ175	11988	Razor	Matte Black	Dark Blue Mirror	1	10	0.11#	Ea
EKMD000	81814	Komodo	Crystal Clear	Clear	1	10	0.11#	Ea
EKMD110	81815	Komodo	Crystal Black	Clear	1	10	0.11#	Ea
EKMD550	81816	Komodo	Amber	Brown	1	10	0.11#	Ea
EKMD840	81817	Komodo	Gun Metal Gray	Gray Mirror	1	10	0.11#	Ea
EKMD870	81818	Komodo	Gun Metal Lt. Blue	Blue Mirror	1	10	0.11#	Ea



Softframe Goggles
PC 6610

Soft, clear vinyl Goggle with universal bridge provides all day comfort and exceptional protection against dust and flying debris. Around-the-lens ventilation minimizes lens fogging. Comfortable over prescription glasses or when worn alone.

- Clear Anti-Fog Lens
- Cap Vented Clear Softframe

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
206F	40150	Softframe Goggle	1	10	0.26#	Ea



Ear Protection
PC 6615

One pair per polybag. Packed 200 pair per dispenser box.

- ANSI S3.19-1974
- Noise Reduction Rate NRR 30db
- Low Pressure Foam Plugs
- Self Adjusting
- Non Allergenic
- Non Irritating

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
MLE200	11645	MaxLite Ear Plugs	200 Pr	200 Pr	0.94#	Ea Pair

Shoe Covers
PC 6771



- Anti-Static
- Impervious Material
- Non-linting
- EZ On-EZ Off

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SC	59880	50 Shoe Covers in Jar	1	10	0.90#	Ea

Cable Saw PC 6535

- Quick Release Contour Handles
- Constructed with Stainless Cable
- Caution! Always Wear Eye Protection

The Cable Saw easily cuts through PVC conduit. The quick release handle allows the cable saw blade to easily cut around PVC in hard to reach areas.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CS100	28967	Cable Saw	1	10	0.22#	Ea

Reel Spinner PC 6522

- Disassembles For Easy Transportation

Reel Spinner is a wire dispenser which can be made to accommodate a variable number of spools of wire by utilizing available EMT (tubing). The leg & axle assembly use 1/2" EMT which is cut to length as required. The leg & axle assembly are easily assembled and secured by hand tightening the wing nuts. The length of EMT cut for the axle will determine the amount of spools it will accommodate.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RS896	17237	Reel Spinner	1	10	0.49#	Ea

Power Wire Nut Driver PC 6700

- Tested And Proven To Cut Labor By 66% By Electrical Contractors
- Caution! Always Wear Eye Protection

This multipurpose tool will handle most brands of wire connectors. Used in a power drill or screwdriver it saves wear and tear on wrists and fingers. Made of high impact plastic with a 1/4" metal shank.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
CX1	24100	Power Driver with 1/4" Shank	1	10	0.07#	Ea

Tape Measure PC 6525

- Heat Treated Mylar Coated Blade
- Durable ABS Case w/ Rubber Grip
- Extends 25 ft.
- Self Supporting Over 8 ft.
- Triple Riveted
- Positive Double Lock
- Excellent Return Function
- Packed 24 Per Display Box or Individual Cards
- Caution! Always Wear Eye Protection



CAT NO	UPC	COLOR	SIZE	STD	MSTR	WT/STD	UNIT
Counter Display							
TMO	11620	Orange	1" x 25'	24	24	18.96#	Ea Tape
TMG	11621	Green	1" x 25'	24	24	18.96#	Ea Tape
TMY	11622	Yellow	1" x 25'	24	24	18.96#	Ea Tape
TMC	11623	Chrome	1" x 25'	24	24	18.96#	Ea Tape
TMA	11624	Assorted (6 Ea Color)	1" x 25'	24	24	18.96#	Ea Tape

CAT NO	UPC	COLOR	SIZE	STD	MSTR	WT/STD	UNIT
Display Card							
TMOH	11627	Orange	1" x 25'	1	12	0.854#	Ea Tape
TMGH	11626	Green	1" x 25'	1	12	0.854#	Ea Tape
TMYH	11628	Yellow	1" x 25'	1	12	0.854#	Ea Tape
TMCH	11625	Chrome	1" x 25'	1	12	0.854#	Ea Tape



Lock Back Knife PC 6510

- Lightweight ABS Handle w/ Clip
- Quick Change Blade Mechanism
- One Hand Opening Mechanism
- Spring Blade Release
- Includes Blade Storage & 6 Blades
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
LBK	10880	Folding Lock-Back Utility Knife Replacement Blades0	1	12	0.550#	Ea
UBK	16502	Double Pointed Replacement Blades One Card Contains 5 Blades	1	12	0.050#	Ea



Professional Knife & Tool Sharpener PC 6524

The knife sharpener anyone can use! No messy oils or stones. Sharpens knives in less than 10 seconds! It even works on serrated knives. Perfect tool for Electricians, Plumbers and Heating and Air Installers.

- Large Ergonomic Handle
- Full Length Finger Guard
- Diamond Honed Tungsten Carbide Sharpening Blades
- Sharpener Will Not Rust
- Easily Cleaned With Soap And Water
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
KS1	14660	Professional Knife & Tool Sharpener	1	12	0.30#	Ea



K-PVC Cutter PC 6540

The KPVC cutter is an economical cutter for schedule 40 PVC, and its heavy blade makes easy work of it. Affordability and quality in one package.

- Heavy Duty Blade
- Cuts 1/2", 3/4" & 1" Schedule 40 PVC
- Blades Are Replaceable
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
KPVC	28980	K-PVC Cutter	1	6	0.830#	Ea
PVC Cutter Replacement Blades						
KB	28985	Replacement Blades	1	6	0.160#	Ea



Wire Stripper / Cutter PC 6590

This handy Wire Stripper/Cutter has been one of the most popular wire strippers contractors use. It is effective and fits easily in a pouch or pocket.

- Adjustable
- Cushion Grip
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
DS1	28995	Adjustable Stripper Cushion Grip	1	10	0.140#	Ea



Quick Leader PC 6595

The Dottie Quick Leader is designed for maximum flexibility, curving around bends in conduit with ease. It is for a 1/8 inch wide steel fish tape and will pull up to 500lbs.

- For 1/8 Inch Wide Steel Fish Tapes
- Flexible Leader Makes Quick Work of Tight Bends
- Pulls Up To 500 Lbs.
- Guides Steel Fish Tape Around Bends In Conduit
- Caution! Always Wear Eye Protection

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
QL12	11967	12"	Quick Leader	1	10	0.124#	Ea



- Quick Sticks Will Flex Up To 90° Without Breaking
- Made From High Strength, Low Weight Fiberglass Material
- Made in USA

- Available Attachments: Pulling Hooks, Pulling Eyes, And Whisk
- Lite Sticks "Glow" In The Dark For Better Visibility During Use
- Caution! Always Wear Eye Protection

Dottie Quick Sticks offer unmatched durability to reach over drop ceilings, through insulated walls, as well as under floors and in any confined space. They are flexible enough to bend to the angle you need, yet rigid enough to push through insulation.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
QS3630	23132	3/16" x 30'	Tube Contains: Five - 3/16" x 6' Red Rods & Two Pulling Eyes	1	1	2.000#	Ea
QS3630LS	23134	3/16" x 30'	Tube Contains: Five - 3/16" x 6' Lite Stick Rods & Two Pulling Eyes	1	1	2.000#	Ea
QS3612	23136	3/16" x 12'	Kit Contains: Four - 3/16" x 3' Red Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS3612LS	23140	3/16" x 12'	Kit Contains: Four - 3/16" x 3' Lite Stick Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS3612X4	23166	3/16" x 12'	Tube Contains: Three - 3/16" x 4' Red Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS3612X4LS	23165	3/16" x 12'	Tube Contains: Three - 3/16" x 4' Lite Stick Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS2524	23130	1/4" x 24'	Tube Contains: Four - 1/4" x 6' White Rods & Two Pulling Eyes	1	1	2.000#	Ea
QS2524LS	23158	1/4" x 24'	Tube Contains: Four - 1/4" x 6' Lite Stick Rods & Two Pulling Eyes	1	1	2.000#	Ea
QS2512	23138	1/4" x 12'	Kit Contains: Four - 1/4" x 3' White Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS2512X4	23156	1/4" x 12'	Kit Contains: Three - 1/4" x 4' White Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea
QS2512LS	23155	1/4" x 12'	Kit Contains: Three - 1/4" x 4' Lite Stick Rods w/ Pulling Eye & Hook	1	1	1.000#	Ea

Quick Sticks Accessories

QSPE36	23146	3/16"	3/16" Replacement Pulling Eye	1	1	0.010#	Ea
QSPH36	23148	3/16"	3/16" Pulling Hook	1	1	0.010#	Ea
QSW36	23152	3/16"	3/16" Whisk (egg beater) Head	1	1	0.010#	Ea
QSPE25	23142	1/4"	1/4" Replacement Pulling Eye	1	1	0.010#	Ea
QSPH25	23144	1/4"	1/4" Pulling Hook	1	1	0.010#	Ea
QSW25	23150	1/4"	1/4" Whisk (egg beater) Head	1	1	0.010#	Ea



Whisk
QSW36
QSW25



Hooks
QSPH36
QSPH25



Eyes
QSPE36
QSPE25

TECH TALK



Dottie Quick Sticks

Quick Sticks screw together to reach full or desired length. Use to fish wires through walls, under floors, over suspended ceilings and into many other confined spaces. Quick Sticks will flex up to 90° without breaking. Made from high strength, low weight fiber glass material. Quick Sticks are ideal for pulling and stringing communication wires, alarm system wires, romex, telephone and thermostat wire. Available attachments are; Pulling Hooks, Pulling Eyes and Whisk Heads. Our glow in the dark version is available in 3/16" & 1/4" diameter.





Extension Cords PC 6800

Dottie's new line of contractor grade extension cords in both 14/3 SJTW and 12/3 SJTW are UL listed and meet the professional contractor's requirements for outdoor use. They are all-purpose, portable cords that remain flexible even under extreme weather conditions (Temp. Range rated -40 degrees to 140 degrees). Our quality construction provides excellent resistance to abrasion, oil, grease and chemicals. All cords include lighted female ends showing the cord has been powered up for safety.

- Available In 13 Or 15 Amp.
- Wattage Rated At 1625 Or 1875
- Conductor Blade / Pin Designed To Prevent Break-Off Or Pull-Out
- Light Embedded In The Female Connector Lights To Let You Know The Power Is On.

- Triple Tap Provided On 100 Ft. Cords Allowing Additional Outlets For Power Distribution.
- Cord Remains Flexible Even Under The Most Extreme Weather Conditions



CAT NO	UPC	SIZE	COLOR	AWG	WIRE TYPE	AMPS	WATTS	STD	MSTR	WT/STD	UNIT
PEC14350	81769	50 Ft.	Green Cord/Yellow Stripe-with clear lighted end	14/3	SJTW	15	1875	12	12	56.30#	Ea
PEC143100	81770	100 Ft.	Green Cord/Yellow Stripe-with clear lighted-Triple Tap end	14/3	SJTW	13	1625	6	6	58.40 #	Ea
PEC12350	81771	50 Ft.	Yellow Cord/Green Stripe-with clear lighted end	12/3	SJTW	15	1875	8	8	56.00#	Ea
PEC123100	81772	100 Ft.	Yellow Cord/Green Stripe-with clear lighted-Triple Tap end	12/3	SJTW	15	1625	6	6	58.40 #	Ea



Adapters PC 6805

Dottie's new line of Contractor Grade Adapters are UL listed and meet the professional contractors requirements for outdoor use. They are designed to provide the ultimate flexibility when arranging portable power needs at the job site.

- 12/3 STW
- Available In 15 Or 20 Amp.
- Wattage Rated At 1875 Or 2500
- Solid Molded Vinyl Connectors

CAT NO	UPC	SIZE	COLOR	AWG	WIRE TYPE	AMPS	WATTS	STD	MSTR	WT/STD	UNIT
PAY12315	81773	2 Ft.	Yellow Cord Y Adaptor Straight (15 Amp)	12/3	STW	15	2500	1	12	1.46#	Ea
PAY12320	81775	2 Ft.	Yellow Cord Y Adaptor Straight (20 Amp)	12/3	STW	20	2500	1	12	1.46#	Ea
PAW12315	81774	2 Ft.	Yellow Cord W Adaptor Straight (15 Amp)	12/3	STW	15	2500	1	12	1.88#	Ea
PAW12320	81776	2 Ft.	Yellow Cord W Adaptor Straight (20 Amp)	12/3	STW	20	2500	1	12	1.88#	Ea
PAS12315	81894	2 Ft.	Yellow Cord Straight Adaptor (15 Amp)	12/3	STW	15	1875	1	12	0.55#	Ea
PAS12320	81895	2 Ft.	Yellow Cord Straight Adaptor (20 Amp)	12/3	STW	20	1875	1	12	0.55#	Ea
PAT12315	81896	2 Ft.	Yellow Cord Straight Triple Tap Adaptor (15 Amp)	12/3	STW	15	1875	1	12	1.04#	Ea



PAY



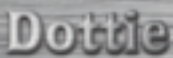
PAW



PAS



PAT



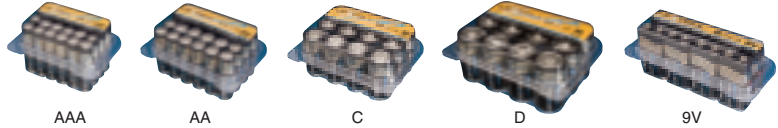
To Order: Phone (323)725-1000 / Fax (323)721-0000



The Ultimate-X Power batteries are manufactured to deliver high-performance results and are quality guaranteed to equal or exceed any standard alkaline battery in the market. Manufactured under ISO-90001-2004 and ISO-1403-2000 Certificates to guarantee manufacturing excellence, the Ultimate X-Power dry cell batteries deliver superior results without the added overhead costs of nationally advertised brands.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Carded Packs						
BATAAACARD	00018	1 Card - 4 AAA Batteries	12	48	1.55#	Ea Card
BATAACARD	00016	1 Card - 4 AA Batteries	12	48	2.90#	Ea Card
BATCCARD	00020	1 Card - 2 C Batteries	12	48	4.15#	Ea Card
BATDCARD	00021	1 Card - 2 D Batteries	12	48	9.75#	Ea Card
BAT9VCARD	00022	1 Card - 1 9V Battery	12	48	1.70#	Ea Card

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
Contractor Packs						
BATAAAA	00030	1 Pack - 24 AAA Batteries	12	24	9.70#	Ea Pack
BATAAA	00029	1 Pack - 24 AA Batteries	12	24	16.10#	Ea Pack
BATC	00031	1 Pack - 12 C Batteries	12	12	23.00#	Ea Pack
BATD	00032	1 Pack - 12 D Batteries	12	12	46.20#	Ea Pack
BAT9V	00033	1 Pack - 8 9V Batteries	12	12	11.76#	Ea Pack



TECH TALK

Top Cap

Cathode Can

Conductive Film

Separator

Cathode Material

Anode Material

Current Collecting Rod

Sealing Gasket

Bottom Plate

Sealing Agent

Alkaline Battery Process and Structure

Cathode Can Extrusion & Degreasing

Conductive Film Spraying

Cathode Material Insertion

Separator Insertion

Electrolyte Filling

Zinc Gel Filling

Current Collector Assembly

Current Collector Insertion

Crimping

Labeling

Inspection & Completion

Battery Discharge Profile (ACTS Testing Labs Profiles Chart)

The graph plots Voltage (1.00 to 1.50) against Minutes (3 to 146). Lexcell (yellow line) maintains a higher voltage for a longer duration compared to National Brands (black line).

13 in 1 Ratcheting Screwdriver PC 6755



The new 13 in 1 cushion gripped ratcheting screwdriver is the latest edition to our popular line up of multi bit drivers. With its smooth patent pending ZAD 8 zinc alloy precision 28 tooth ratcheting mechanism, it delivers over 225 lbs of torque strength, which makes driving fasteners faster and easier than ever before. The convenient storage handle is loaded with six double-ended bits for a total of twelve different standard sized drivers. The 1/4" Hex drive shaft is great for driving 1/4" hex head screws. This is definitely a top of the line tool every professional contractor should have in his or her tool bag.



- Convenient Storage For A Wide Range Of Bits
- 1/4" Hex Driver Shaft - Great For 1/4" Hex Head Screws
- Patent Pending ZAD 8 Zinc Alloy SOLID-CORE™ Ratchet Delivers Over 225 lbs Of Torque Strength
- Display Pack
- Precision 28 Tooth Ratchet Makes Driving Fasteners Faster And Easier. Limited Lifetime Warranty.
- Heavy Duty Nylon Reinforced Handle & Chamfered Solid Steel Shaft For Long Life & Durability
- Cushion Grip, Tapered Designed Handle - Extra Comfort And Less Fatigue



Patented Pullout Bit Cartridge



Phillips
0+3 1+2



Square
1+2



Star
T10+T15
T20+T25



Slotted
4+6



Hex
1/4"

CAT NO	UPC	CAP/BODY	DESCRIPTION	STD	MSTR	WT/STD	UNIT
D131R	81251	Red/Black	13 in 1 Ratcheting Screwdriver	1	10	0.50#	Ea



Nickel Plated Replacement Bits For Multi Bit Drivers- PC 6768

- Packed Two Per Card
- For Multi Bit Drivers
- Resists Corrosion

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
NBT1015C	81951	T10 & T15 Star	1	5	0.020#	Ea
NBT2025C	81952	T20 & T25 Star	1	5	0.020#	Ea
NBP03C	81953	0 & 3 Phillips	1	5	0.020#	Ea
NBP12C	81954	1 & 2 Phillips	1	5	0.020#	Ea
NBS03C	81955	0 & 3 Square Recess	1	5	0.020#	Ea
NBS12C	81956	1 & 2 Square Recess	1	5	0.020#	Ea
NBSL46C	81957	4 & 6 Slotted	1	5	0.020#	Ea
RBVC	81958	Valve Stem Bit + 5.5 Slotted	1	5	0.020#	Ea
SA14C*	81959	1/4" Socket Adaptor	1	5	0.020#	Ea

* Unplated



Tamper Proof Replacement Bits For Multi Bit Drivers - PC 6769

- Packed Two Per Card
- For Multi Bit Drivers
- Resists Corrosion

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RTP15C	81960	T10 & T15 Star Pin	1	5	0.020#	Ea
RTP20C	81961	T20 & T25 Star Pin	1	5	0.020#	Ea
RTP27C	81962	T27 & T30 Star Pin	1	5	0.020#	Ea
RHP18C	81963	1/8 & 9/64 Hex Pin	1	5	0.020#	Ea
RHP532C	81964	5/32 & 3/16 Hex Pin	1	5	0.020#	Ea
RSP68C	81965	6 & 8 Spanner	1	5	0.020#	Ea
RSP12C	81966	10 & 12 Spanner	1	5	0.020#	Ea

15 in 1 Screwdriver PC 6762



- Palm Saving Rotation Cap
- Rotating Balance Point Collar
- Retracting Bit Storage
- High Impact Triax Housing
- Spring Loaded Ball Bearing Bit
- Full Length Solid Steel Shaft
- 59+ Rockwell Hardness
- Made In USA
- Display Pack

The Original Standard 15 in 1 driver contains seven double ended bits for a total of fourteen different standard drivers. The 1/4" shank fits any 1/4" hex power grooved bits and is also great for driving 1/4" hex head screws.



CAT NO	UPC	CAP/BODY	DESCRIPTION	STD	MSTR	WT/STD	UNIT
D151	10282	Yellow/Green	15 in 1 Screwdriver	1	10	0.490#	Ea

Tamper Proof 15 in 1 Screwdriver PC 6763



- Contains Common Security Bit Load
- Specially Loaded For (note cut off)

This 15 in 1 Tamper Proof driver is a must for all commercial/industrial tradesmen (Electricians, Security, etc.). The 15 in 1 Tamper Proof comes loaded with the most common security bits, including: Spanner, Hex pin and Star pin.



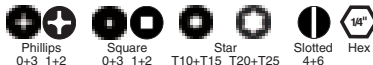
CAT NO	UPC	CAP/BODY	DESCRIPTION	STD	MSTR	WT/STD	UNIT
D151TP	10266	Red/Black	15 in 1 Tamper Proof Screwdriver	1	10	0.550#	Ea

Stainless Steel 15 in 1 Screwdriver PC 6762



- Expressly Made For Outdoors And Marine Environments
- 14 Different Bit Sizes
- Standard Bitload

15 in 1 Stainless screwdriver is loaded with electroless nickel plated bits for use in areas where high corrosion or humidity are an issue. The driver is equipped with a stainless steel shaft.



CAT NO	UPC	CAP/BODY	DESCRIPTION	STD	MSTR	WT/STD	UNIT
D151SS	10265	Yellow/Blue	15 in 1 Stainless Steel Screwdriver	1	10	0.512#	Ea

HVAC 14 in 1 Screwdriver PC 6761



- Specially Loaded For The Heating, Ventilation And Air Conditioning Industry

14 in 1 HVAC multi bit screwdriver is loaded with the most common HVAC bits, including a valve stem bit.



CAT NO	UPC	CAP/BODY	DESCRIPTION	STD	MSTR	WT/STD	UNIT
D151HVAC	10267	Red/Black	14 in 1 HVAC Screwdriver	1	10	0.512#	Ea

8 in 1 Stubby Ratchet Driver PC 6772



Includes the following bits:

- ⊕ #1, #2 x 2pcs
- ⊖ #1, #2 x 2pcs
- ⊖ 1/4", 3/16"

- Contractor Preferred/Industrial Grade
- Includes 8 Industrial Quality Bits
- Non-Slip Grip Design
- High Torque 3 Way Reversible Ratchet Mechanism
- Easy Bit Storage in Handle

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SRD8	43089	8 in 1 Stubby Ratchet Driver	1	12	0.374#	Ea



8 in 1 Stubby Ratchet Driver (Tamper Proof) PC 6778



Includes the following bits:

- ⊕ T15, T20, T25
- ⊖ 1/8", 5/32"
- ⊖ #6, #8, #10

- Contractor Preferred/Industrial Grade
- Includes 8 Industrial Quality Bits
- Non-Slip Grip Design
- High Torque 3 Way Reversible Ratchet Mechanism
- Easy Bit Storage in Handle

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SRD8TP	36090	8 in 1 Tamper Proof Stubby Ratchet Driver	1	12	0.374#	Ea



Pocket Pakratchet PC 6671



Dottie's Pakratchet puts seven common sockets into a small yet strong tool that no tool bag should be without.

- Light Weight, Durable High Torque Composite
- Corrosion Resistant
- High Quality Chrome Vanadium Steel 6 Point Socket
- Push Button Socket Release
- Ergonomic, Non-Conductive Handle

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
PR7	81943	7 pc. Pocket Pakratchet 1/4" SAE Drive. Socket Sizes Included 1/4", 9/32", 5/16", 11/32" 3/8", 7/16", 1/2"	1	10	0.50#	Ea



Tamper Proof Hand Drivers PC 6670

- Full Size Driver
- Steel Blade Oversized
- Acetate Handle

CAT NO	UPC	SCREW SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
One Way							
OW68	23000	#6-#8	Removal Tool	1	10	0.250#	Ea
OW810	23005	#8-#10	Removal Tool	1	10	0.310#	Ea
OW1214	23010	#12-#14	Removal Tool	1	10	0.350#	Ea
Spanner							
SPN6	23015	#6	Spanner	1	10	0.220#	Ea
SPN8	23020	#8	Spanner	1	10	0.220#	Ea
SPN10	23025	#10	Spanner	1	10	0.220#	Ea
Star Pin							
STR10	23030	#6BH	Star Pin	1	10	0.180#	Ea
STR15	23035	#6FH-#8BH	Star Pin	1	10	0.180#	Ea
STR20	23040	#8FH	Star Pin	1	10	0.180#	Ea
STR25	23045	#10FH, #10BH	Star Pin	1	10	0.190#	Ea
STR27	23050	1/4FH-1/4BH	Star Pin	1	10	0.210#	Ea
STR30	23052	1/4FH	Star Pin	1	10	0.220#	Ea

Compact Combo Bit Kit PC 6340

- 31 Piece Assorted Standard and Tamper Proof
- Contains Most Popular Sizes of Standard and Tamper Proof Bits
- Packed In A Belt Mount Case



31 Piece Assortment Kit contains the following:

- Square Drive 1 Ea IB0, IB1, IB2, IB3
- Phillips 1 Ea IB0P, IB1P, (IB2P 2 Ea), IB3P
- Slotted 1 Ea IB0S, IB1S, (IB2S 2 Ea), IB3S
- Star Pin 1 Ea 60TR10, 15, 20, 25, 27, 30,
- Spanner 1 Ea 115-6, 115-8, 115-10, 115-12, 115-14
- Hex Pin 1 Ea 73TR3, 5, 7, 8, 9
- Bit Holder 1 Ea QCA14

This 31 piece bit kit contains the most often used Standard and Tamper Proof bits in a compact storage case, which is sized to fit in a contractor's pouch or can be easily attached to a belt. Includes a quick change bit holder.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
IB31PK	23190	31 Assorted Bits w/ Quick Release Bit Holder	1	6	0.500#	Ea

Standard Bit Kit PC 6760

31 Piece Assortment Kit contains the following:

- Slotted 1 Ea IB0S, IB1S, IB2S, IB3S, IB5S
- Phillips 1 Ea IB1P, IB2P, IB3P
- Hex Socket 1 Ea IB564, IB332, IB764, IB18, IB964 & IB532
- Square 1 Ea IB0, IB1, IB2, IB3
- Star 1 Ea IB10, IB15, IB20, IB25, IB30, IB40
- Pozidrive 1 Ea IBP21, IBP22
- Clutch 1 Ea IBC2, IBC3
- Magnetic Bit Holder 1 Ea MBH
- Magnetic Hand Driver 1 Ea MHD
- Socket Adapter 1 Ea SHA14114
- Storage Case 1 Ea SCR

The Standard Bit Driver Kit contains the full compliment of the most popular bits. The kit is provided with a magnetic hand driver, a socket adapter, and a magnetic bit holder for use in power tools.

- 31 Piece Assortment
- Packed In Sturdy Polypro Case

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
LS1	60250	31 pc. Standard Bit Kit	1	1	1.130#	Ea

Tamper Proof Bit Kit PC 6760

31 Piece Assortment Kit contains the following:

- Slotted 1 Ea IB1S, IB2S, IB3S
- Phillips 1 Ea IB1P, IB2P, IB3P
- Square 1 Ea IB1, IB2, IB3
- Spanner 1 Ea 115-6, 115-8, 115-10
- Star Pin 1 Ea 60TR7, 8, 9, 10, 15, 20, 25, 27, 30, 40
- Hex Socket 1 Ea 73TR3, 4, 5, 6, 7, 8
- Magnetic Bit Holder 1 Ea MBH
- Magnetic Hand Driver 1 Ea MHD
- Socket Adapter 1 Ea SHA14114
- Storage Case 1 Ea SCR

The Tamper Proof Bit Driver Kit contains the full compliment of the most popular bits. The kit is provided with a magnetic hand driver, a socket adapter, and a magnetic bit holder for use in power tools.

- 31 Piece Assortment
- Packed In Sturdy Polypro Case

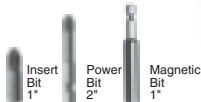
CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
LS1TP	60253	31 pc. Tamper Proof Bit Kit	1	1	1.130#	Ea

Magnetic Hand Driver PC 6720

- High Impact Storage Handle
- Fits 1/4" Insert Bits
- Magnetic



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
MHD	16949	Magnetic Hand Driver 8" with Storage Compartments	1	1	0.22#	Ea



Insert and power bits are available in a variety of configurations. Bits of 1" length are insert bits; bits 2" and longer are power bits. Note: MBH Tool is used with insert bits only. Not to be used with power bits.

- Maximum Durability
- Precision Fit Prevents Wear

CAT NO	UPC	TYPE	SCREW SIZE	POINT SIZE / LENGTH	STD	MSTR	WT/STD	UNIT
Phillips Pt. Size 0 & 1								
IB0P	60205	Insert Bit	#4	#0 x 1"	10	100	0.100#	Ea
IB1P	60222	Insert Bit	#6	#1 x 1"	10	100	0.100#	Ea
IB1PL	60224	Power Bit	#6	#1 x 2"	10	100	0.230#	Ea
IB1PX	60346	Power Bit	#6	#1 x 3"	5	50	0.170#	Ea
IB1P4	60348	Power Bit	#6	#1 x 4"	5	50	0.236#	Ea
IB1P6	60360	Power Bit	#6	#1 x 6"	5	50	0.360#	Ea
Phillips Pt. Size 2								
IB2P	60226	Insert Bit	#8-10	#2 x 1"	10	100	0.100#	Ea
IB2PL	60228	Power Bit	#8-10	#2 x 2"	10	100	0.230#	Ea
IB2PX	60230	Power Bit	#8-10	#2 x 3"	5	50	0.170#	Ea
IB2P4	60362	Power Bit	#8-10	#2 x 4"	5	50	0.236#	Ea
IB2P6	60364	Power Bit	#8-10	#2 x 6"	5	50	0.360#	Ea
Phillips Pt. Size 3								
IB3P	60232	Insert Bit	#12-14	#3 x 1"	10	100	0.100#	Ea
IB3PL	60234	Power Bit	#12-14	#3 x 2"	5	50	0.230#	Ea
IB3PX	60366	Power Bit	#12-14	#3 x 3"	5	50	0.170#	Ea
IB3P4	60368	Power Bit	#12-14	#3 x 4"	5	50	0.236#	Ea
IB3P6	60370	Power Bit	#12-14	#3 x 6"	5	50	0.360#	Ea
Slotted Pt. Size 0 & 1								
IB0S	60202	Insert Bit	#4	#0 x 1"	10	100	0.100#	Ea
IB1S	60210	Insert Bit	#6	#1 x 1"	10	100	0.100#	Ea
IB1SL	60372	Power Bit	#6	#1 x 2"	10	100	0.230#	Ea
IB1SX	60374	Power Bit	#6	#1 x 3"	5	50	0.170#	Ea
IB1S4	60376	Power Bit	#6	#1 x 4"	5	50	0.236#	Ea
IB1S6	60378	Power Bit	#6	#1 x 6"	5	50	0.360#	Ea
Slotted Pt. Size 2								
IB2S	60212	Insert Bit	#8-10	#2 x 1"	10	100	0.100#	Ea
IB2SL	60214	Power Bit	#8-10	#2 x 2"	10	100	0.230#	Ea
IB2SX	60216	Power Bit	#8-10	#2 x 3"	5	100	0.170#	Ea
IB2S4	60380	Power Bit	#8-10	#2 x 4"	5	50	0.236#	Ea
IB2S6	60382	Power Bit	#8-10	#2 x 6"	5	50	0.360#	Ea
Slotted Pt. Size 3								
IB3S	60218	Insert Bit	#12-14	#3 x 1"	10	100	0.100#	Ea
IB3SL	60384	Power Bit	#12-14	#3 x 2"	10	100	0.230#	Ea
IB3SX	60386	Power Bit	#12-14	#3 x 3"	5	50	0.170#	Ea
IB3S4	60388	Power Bit	#12-14	#3 x 4"	5	50	0.236#	Ea
IB3S6	60390	Power Bit	#12-14	#3 x 6"	5	50	0.360#	Ea
Square Pt. 0 & 1								
IB0	60320	Insert Bit	#4	#0 x 1"	10	100	0.100#	Ea
IB1	60200	Insert Bit	#6	#1 x 1"	10	100	0.100#	Ea
IB1L	60322	Power Bit	#6	#1 x 2"	10	100	0.230#	Ea
IB1X	60324	Power Bit	#6	#1 x 3"	5	50	0.170#	Ea
IB14	60326	Power Bit	#6	#1 x 4"	5	50	0.236#	Ea
IB16	60328	Power Bit	#6	#1 x 6"	5	50	0.360#	Ea
Square Pt. Size 2								
IB2	16940	Insert Bit	#8-10	#2 x 1"	10	100	0.100#	Ea
IB2L	60204	Power Bit	#8-10	#2 x 2"	10	100	0.230#	Ea
IB2X	60330	Power Bit	#8-10	#2 x 3"	5	50	0.170#	Ea
IB24	60332	Power Bit	#8-10	#2 x 4"	5	50	0.236#	Ea
IB26	60334	Power Bit	#8-10	#2 x 6"	5	50	0.360#	Ea
Square Pt. Size 3								
IB3	16943	Insert Bit	#12-14	#3 x 1"	10	100	0.100#	Ea
IB3L	60336	Power Bit	#12-14	#3 x 2"	10	100	0.230#	Ea
IB3X	60338	Power Bit	#12-14	#3 x 3"	5	50	0.170#	Ea
IB34	60340	Power Bit	#12-14	#3 x 4"	5	50	0.236#	Ea
IB36	60342	Power Bit	#12-14	#3 x 6"	5	50	0.360#	Ea

Magnetic Hex Tools PC 6700, 6710, 6720

- Hardened Core For Extra Strength
- Heat Treated To Resist Wear
- Specially Designed To Reduce Stripping



*Magnetic Bit Holder



Socket Adapter Extension

*MBH: to be used for Insert Bits Only. Not for power bits.

CAT NO	UPC	TYPE	SCREW SIZE	DRIVE LENGTH	STD	MSTR	WT/STD	UNIT
Magnetic Hex Tools								
MT8	17730	1/4"	#6-8	1/4 x 1-3/4"	1	10	0.070#	Ea
MT8L	17735		#6-8	1/4 x 2-9/16"	1	10	0.080#	Ea
MT84	17737		#6-8	1/4 x 4"	1	10	0.110#	Ea
MT86	17739		#6-8	1/4 x 6"	1	10	0.190#	Ea
MT10	17740	5/16"	#10-12	5/16 x 1-3/4"	1	10	0.070#	Ea
MT10L	17745		#10-12	5/16 x 2-9/16"	1	10	0.090#	Ea
MT104	17742		#10-12	5/16 x 4"	1	10	0.110#	Ea
MT106	17747		#10-12	5/16 x 6"	1	10	0.190#	Ea
MT38	17760	3/8"	1/4"	3/8 x 1-3/4"	1	10	0.080#	Ea
MT38L	17752		1/4"	3/8 x 2-9/16"	1	10	0.090#	Ea
MT384	17757		1/4"	3/8 x 4"	1	10	0.130#	Ea
MT386	17759		1/4"	3/8 x 6"	1	10	0.190#	Ea

Magnetic Bit Holder & Drive - PC 6710									
MBH*	16948	Magnetic Bit Holder			1/4 x 3"	1	10	0.110#	Ea

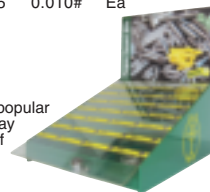
Socket Adapter Extensions - PC 6720								
SHA14114	23105	1/4"	1/4" Hex Shank	1/4 x 1-1/4"	1	10	0.032#	Ea
SHA142	23108		1/4" Hex Shank	1/4 x 2"	1	10	0.034#	Ea
SHA143	23111		1/4" Hex Shank	1/4 x 3"	1	10	0.050#	Ea
SHA382	23114	3/8"	1/4" Hex Shank	3/8 x 2"	1	10	0.044#	Ea
SHA383	23117		1/4" Hex Shank	3/8 x 3"	1	10	0.082#	Ea
SHA384	23120		1/4" Hex Shank	3/8 x 4"	1	10	0.109#	Ea

Tamper Proof Insert Bits PC 6720

CAT NO	UPC	SCREW SIZE	DESCRIPTION	LENGTH	STD	MSTR	WT/STD	UNIT
Hex Pin								
73TR3	22733	#4-5	3/32" Hex Pin	1"	1	5	0.010#	Ea
73TR5	22735	#6	1/8" Hex Pin	1"	1	5	0.010#	Ea
73TR7	22737	#8,10,12,14	5/32" Hex Pin	1"	1	5	0.010#	Ea
73TR8	22738	5/16	3/16" Hex Pin	1"	1	5	0.010#	Ea
73TR9	22739	3/8	7/32" Hex Pin	1"	1	5	0.010#	Ea
Star Pin								
60TR10	22610	#6R	T10 Star Pin	1"	1	5	0.010#	Ea
60TR15	22615	#6F-8R	T15 Star Pin	1"	1	5	0.010#	Ea
60TR20	22620	#8F	T20 Star Pin	1"	1	5	0.010#	Ea
60TR25	22625	10F-10R	T25 Star Pin	1"	1	5	0.010#	Ea
60TR27	22627	1/4F 1/4R	T27 Star Pin	1"	1	5	0.010#	Ea
60TR30	22630	1/4F	T30 Star Pin	1"	1	5	0.010#	Ea
Spanner								
1156	31156	#6	#6 Spanner	1"	1	5	0.010#	Ea
1158	31158	#8	#8 Spanner	1"	1	5	0.010#	Ea
11510	31150	#10	#10 Spanner	1"	1	5	0.010#	Ea
11512	31152	#12	#12 Spanner	1"	1	5	0.010#	Ea
11514	31154	#14	#14 Spanner	1"	1	5	0.010#	Ea

Power and Insert Bit Merchandiser (PBD)

Our attractive counter top Power and Insert Bit Merchandiser has been one of the most popular selling tools in our distributor's showrooms for many years. When fully stocked, our display offers a wide assortment of the most popular power and insert bits to satisfy the needs of every contractor. The clear acrylic lockable lid allows for easy viewing of the product without the concern of shrinkage.



See new products at Ihdottie.com

Dottie

E25

TOOLS & SPECIALTY ITEMS > MAGNETIC HEX TOOLS > TAMPER PROOF INSERT BITS



Insert and power bits are available in a variety of configurations. Bits of 1" length are insert bits; bits 2" and longer are power bits. Note: MBH Tool is used with insert bits only. Not to be used with power bits.

- Packed 2 Per Display Card
- Maximum Durability
- Precision Fit Prevents Wear

TOOLS & SPECIALTY ITEMS > CARDED BITS & TOOLS

CAT NO	UPC	TYPE	SCREW SIZE	POINT SIZE / LENGTH	STD	MSTR	WT/STD	UNIT
Phillips Pt. Size 0 & 1								
IB0PC	81836		Insert Bit	#4	#0 x 1"	10	100	0.02# Ea Card
IB1PC	81837		Insert Bit	#6	#1 x 1"	10	100	0.02# Ea Card
IB1PLC	81838		Power Bit	#6	#1 x 2"	10	100	0.05# Ea Card
IB1PXC	81839		Power Bit	#6	#1 x 3"	5	50	0.07# Ea Card
IB1P4C	81840		Power Bit	#6	#1 x 4"	5	50	0.09# Ea Card
IB1P6C	81841		Power Bit	#6	#1 x 6"	5	50	0.14# Ea Card
Phillips Pt. Size 2								
IB2PC	81842		Insert Bit	#8-10	#2 x 1"	10	100	0.02# Ea Card
IB2PLC	81843		Power Bit	#8-10	#2 x 2"	10	100	0.02# Ea Card
IB2PXC	81844		Power Bit	#8-10	#2 x 3"	5	50	0.07# Ea Card
IB2P4C	81845		Power Bit	#8-10	#2 x 4"	5	50	0.09# Ea Card
IB2P6C	81846		Power Bit	#8-10	#2 x 6"	5	50	0.14# Ea Card
Phillips Pt. Size 3								
IB3PC	81847		Insert Bit	#12-14	#3 x 1"	10	100	0.02# Ea Card
IB3PLC	81848		Power Bit	#12-14	#3 x 2"	5	50	0.09# Ea Card
IB3PXC	81849		Power Bit	#12-14	#3 x 3"	5	50	0.07# Ea Card
IB3P4C	81850		Power Bit	#12-14	#3 x 4"	5	50	0.09# Ea Card
IB3P6C	81851		Power Bit	#12-14	#3 x 6"	5	50	0.14# Ea Card
Slotted Pt. Size 0 & 1								
IB0SC	81852		Insert Bit	#4	#0 x 1"	10	100	0.02# Ea Card
IB1SLC	81853		Insert Bit	#6	#1 x 1"	10	100	0.02# Ea Card
IB1SLC	81854		Power Bit	#6	#1 x 2"	10	100	0.05# Ea Card
IB1SXC	81855		Power Bit	#6	#1 x 3"	5	50	0.07# Ea Card
IB1S4C	81856		Power Bit	#6	#1 x 4"	5	50	0.09# Ea Card
IB1S6C	81857		Power Bit	#6	#1 x 6"	5	50	0.14# Ea Card
Slotted Pt. Size 2								
IB2SC	81858		Insert Bit	#8-10	#2 x 1"	10	100	0.02# Ea Card
IB2SLC	81859		Power Bit	#8-10	#2 x 2"	10	100	0.05# Ea Card
IB2SXC	81860		Power Bit	#8-10	#2 x 3"	5	100	0.07# Ea Card
IB2S4C	81861		Power Bit	#8-10	#2 x 4"	5	50	0.09# Ea Card
IB2S6C	81862		Power Bit	#8-10	#2 x 6"	5	50	0.14# Ea Card
Slotted Pt. Size 3								
IB3SC	81863		Insert Bit	#12-14	#3 x 1"	10	100	0.02# Ea Card
IB3SLC	81864		Power Bit	#12-14	#3 x 2"	10	100	0.05# Ea Card
IB3SXC	81865		Power Bit	#12-14	#3 x 3"	5	50	0.07# Ea Card
IB3S4C	81866		Power Bit	#12-14	#3 x 4"	5	50	0.09# Ea Card
IB3S6C	81867		Power Bit	#12-14	#3 x 6"	5	50	0.14# Ea Card
Square Pt. 0 & 1								
IB0C	81868		Insert Bit	#4	#0 x 1"	10	100	0.02# Ea Card
IB1C	81869		Insert Bit	#6	#1 x 1"	10	100	0.02# Ea Card
IB1LC	81870		Power Bit	#6	#1 x 2"	10	100	0.05# Ea Card
IB1XC	81871		Power Bit	#6	#1 x 3"	5	50	0.07# Ea Card
IB14C	81872		Power Bit	#6	#1 x 4"	5	50	0.09# Ea Card
IB16C	81873		Power Bit	#6	#1 x 6"	5	50	0.14# Ea Card
Square Pt. Size 2								
IB2C	81874		Insert Bit	#8-10	#2 x 1"	10	100	0.02# Ea Card
IB2LC	81875		Power Bit	#8-10	#2 x 2"	10	100	0.05# Ea Card
IB2XC	81876		Power Bit	#8-10	#2 x 3"	5	50	0.07# Ea Card
IB24C	81877		Power Bit	#8-10	#2 x 4"	5	50	0.09# Ea Card
IB26C	81878		Power Bit	#8-10	#2 x 6"	5	50	0.14# Ea Card
Square Pt. Size 3								
IB3C	81879		Insert Bit	#12-14	#3 x 1"	10	100	0.02# Ea Card
IB3LC	81880		Power Bit	#12-14	#3 x 2"	10	100	0.05# Ea Card
IB3XC	81881		Power Bit	#12-14	#3 x 3"	5	50	0.07# Ea Card
IB34C	81882		Power Bit	#12-14	#3 x 4"	5	50	0.09# Ea Card
IB36C	81883		Power Bit	#12-14	#3 x 6"	5	50	0.14# Ea Card
Combo Pt. Size #2 Square / #2 Phillips								
IB2CLC	81891		Power Bit	#8-10	#2 x 2"	10	100	0.02# Ea Card

Carded Bits & Tools PC 6701



- Packed 1 Per Card
- Hardened Core For Extra Strength And Reduced Breakage
- Heat Treated To Resist Breakage And Wear
- Specially Designed To Reduce Stripping

CAT NO	UPC	TYPE	SCREW SIZE	POINT SIZE/ LENGTH	STD	MSTR	WT/STD	UNIT
Magnetic Hex Tools								
MT8C	81884	🌀	#6-8	1/4 x 1-3/4"	1	10	0.07#	Ea
MT8LC	81885		1/4"	#6-8	1/4 x 2-9/16"	1	10	0.08#
MT10C	81886	5/16"	#10-12	5/16 x 1-3/4"	1	10	0.07#	Ea
MT10LC	81887		#10-12	5/16 x 2-9/16"	1	10	0.09#	Ea
MT38C	81888	3/8"	1/4"	3/8 x 1-3/4"	1	10	0.08#	Ea
MT38LC	81889		1/4"	3/8 x 2-9/16"	1	10	0.09#	Ea

Magnetic Bit Holder PC 6711

MBHC	81890	Magnetic Bit Holder	1/4 x 3"	1	10	0.11#	Ea
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Note: To be used with insert bits only. Not power bits.

Multi Drive Screw Guide Kit PC 6712



The Multi Drive Screw Guide Kit contains the most popular screw driving bits for all your fastening jobs. Drive the most difficult lengths of screws with ease using this professionally designed tool.

CAT NO	UPC	CONTAINS	STD	MSTR	WT/STD	UNIT
MDSG	81912	1-Ea Multi Drive Screw Guide 1-Ea Phillips #1, #2, #3 1-Ea Square #1, #2 1-Ea Slotted #6F-#8R, #8R-10F, #10R-12R	1	10	0.50#	Ea

TECH TALK



Fastener Tools

Dottie provides professional quality Insert & Power Bits, Magnetic Hex Tools and Accessories for all your fastener driving applications including Tamper Proof. Dottie tools and accessories are manufactured using shock resistant tool steel, a proprietary heat treatment process and are precision machined, ensuring maximum durability and an excellent fit which reduces cam out and excessive wear.



Insert & Power Bits



Bit Holders & Extensions



Magnetic Hex Tools



Bit Assortments

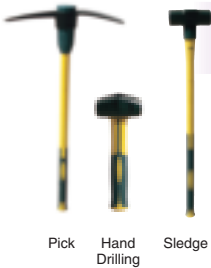
Professional Grade Shovels - Fiberglass PC 6780



- 48" Handle Tensioned Fiberglass
- Minimum Breaking Strength of 261 lbs Per DTH6950-1
- Safe From Electrical Shock
- Does Not Absorb Moisture
- Resists Industrial Chemicals
- Ergonomically Designed Grip
- Standard Or D Handle
- Caution! Always Wear Eye Protection

The shovel and grip ends are larger to provide leverage and control while the center tapers to help your hand slide when "slinging" the material away from the hole.

CAT NO	UPC	DESCRIPTION	HANDLE LENGTH	STD	MSTR	WT/STD	UNIT
SHR	24000	#2 Round Point	48" Handle	1	5	5.05#	Ea
SHS	24005	#2 Square Point	48" Handle	1	5	5.44#	Ea
SHD	24010	14" Drain Spade	48" Handle	1	5	4.84#	Ea
SHDSS	24025	14" Sharpshooter	27" 'D' Handle	1	5	3.77#	Ea
SHTR4	24015	4" Trenching	48" Handle	1	5	4.31#	Ea
SHTR5	24020	5" Trenching	48" Handle	1	5	5.20#	Ea
SPH	24040	Post Hole Digger	48" Handle	1	5	11.94#	Ea



Sledges & Picks PC 6780

- Super Grip Fiberglass Handle
- Safe From Electrical Shock
- Does Not Absorb Moisture
- Resists Industrial Chemicals
- Caution! Always Wear Eye Protection

Composite construction consists of millions of continuous parallel fiberglass strands cured under tension in a thermosetting resin covered by an engineering plastic cladding for strength, safety, durability and comfort. Ergonomically designed grip fits palm of hand for better control, lower effort and strain.

CAT NO	UPC	DESCRIPTION	HANDLE LENGTH	STD	MSTR	WT/STD	UNIT
SGH2	24050	2 lb Hand Drilling	10" Handle	1	1	2.440#	Ea
SGH4	24055	4 lb Hand Drilling	10" Handle	1	1	5.420#	Ea
SGH8	24060	8 lb Sledge	32" Handle	1	1	8.820#	Ea
SGH10	24065	10 lb Sledge	32" Handle	1	1	11.000#	Ea
SGH12	24080	12 lb Sledge	32" Handle	1	1	13.550#	Ea
SGP5	24090	5 lb Pick	32" Handle	1	1	8.320#	Ea

Ground Rod Driver PC 6550

Install ground rod from ground level. Sliding action drives rod without need of hammer. Driver will not deform end of rod. Heavy duty construction provides maximum driving forces, while soft rubber ergonomic grip provides user comfort. Integral insert prevents driver from slipping off ground rod near ground level. Convenient retaining collar holds insert in tool when not in use. Can be used on all types of ground rods: copper bonded, galvanized, stainless steel, etc.

- No Need For Ladders Or Sledge Hammers!
- Heavy Duty Construction
- Completely Self Contained & Easy To Store
- Caution! Always Wear Eye Protection

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
GRD58	24101	5' Driver with insert for 5/8" Ground Rod	1	1	22.340#	Ea
GRD34	24102	5' Driver with insert for 3/4" Ground Rod	1	1	22.130#	Ea
Insert Only						
GRDI58	24103	Insert only for 5/8" Ground Rod	1	1	5.730#	Ea
GRDI34	24104	Insert only for 3/4" Ground Rod	1	1	5.630#	Ea

Wire & Rope Dispensers - Dollies & Hand Totes PC 6725

Our selection of wire rope dispensers, dollies, and hand totes cover most contractor needs, whether feeding wire from eight or twelve small spools on a hand tote, or cable from two 2,500 foot reels on a dolly. Our portable cable dispenser for Romex and BX is a time saver - it opens and mounts conveniently on a nearby 2 x 4 and folds for easy storage. General duty dollies are available for the economy minded. Fused powder coated yellow for durability & high visibility.



DD100B



DD101WT



DD102WT



DD104E



DD105E



DD106A

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
DD100B	24170	Heavy Duty Dolly Heavy duty 10 gauge steel construction. Five 15-1/2" adjustable bars. 2 wire pulling guides inserted in the nose plate. Convenient pipe bender holder. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs.	1	1	75.00#	Ea
DD101WT	24171	Heavy Duty Dolly Heavy duty 10 gauge steel construction. Five 15-1/2" adjustable bars. 2 wire pulling guides inserted in the nose plate. Convenient pipe bender holder. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs. Includes ONE DD205HT hand tote	1	1	79.40#	Ea
DD102WT	24172	Heavy Duty Dolly Heavy duty 10 gauge steel construction. Five 15-1/2" adjustable bars. 2 wire pulling guides inserted in the nose plate. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs. Includes two DD205HT	1	1	83.80#	Ea
DD104E	24179	General Duty Dolly Supplied w/ five 15-1/2" adjustable/removable bars to accommodate various sizes of wire spools. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs.	1	1	56.00#	Ea
DD105E	24178	General Duty Dolly Supplied w/ five 15-1/2" adjustable/removable bars to accommodate various sizes of wire spools. supplied with ONE DD205HT. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs.	1	1	61.00#	Ea
DD106A	24177	General Duty Dolly Supplied w/ eight 18-1/2" removable bars to accommodate various sizes of wire spools. Hinge allows unit to fold flat when transporting wire. Large 10" semi-hard rubber tires for smooth handling. Will accommodate 650 lbs.	1	1	54.00#	Ea

Hand Tote / Rope Dispenser

DD205HT	24174	Hand Tote (holds 8 spools) Constructed of 5/8" & 1" high strength round steel	1	1	4.40#	Ea
DD206HT	24181	Hand Tote (holds 12 spools) Constructed of 5/8" & 1" high strength round steel	1	1	12.00#	Ea
DD207SD	24175	Small Wire/Rope Dispenser Accepts a 14" wide reel. Post diameter is 1-7/8".	1	1	7.32#	Ea
DD209LD	24176	Large Wire/Rope Dispenser Accepts 19" wide reel	1	1	28.58#	Ea
DD210R	24180	Portable Cable Dispenser Mounts on a 2 x 4" stud and supports 45 pounds.	1	1	13.75#	Ea

Reel Spinner

RS896	17237	Wire Dispenser assembled with 1/2" EMT	1	10	0.490#	Ea
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DD205HT



DD206HT



DD207SD



DD209LD



DD210R



RS896

See new products at lhdottie.com

Dottie

E29

TOOLS & SPECIALTY ITEMS > DOLLIES & HAND TOTES > WIRE & ROPE DISPENSERS

Work Gloves PC 6773



Work gloves are available in a wide variety of fabrics and styles; Cotton, Canvas, Jersey (lined and Unlined), PVC Coated, Cowhide, Deerskin and Pigskin. Additionally Top Sellers include the Super Gripper, a latex dipped cool cotton glove which resists punctures, cuts and abrasions. Our Dottie exclusive line of Techwear™ a form fitting glove that is so comfortable it feels like it's a part of your hand. Techwear™ is available in three color coded styles.

CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
GV10	24120	Fits All	Med Weight White String Knit	1	12	0.190#	Pair
GV11	24121	Fits All	8oz Cotton Canvas, Blue Knit Wr.	1	12	0.190#	Pair
GV12	24122	Fits All	8oz Canvas w/ PVC Dots, Knit Wr.	1	12	0.240#	Pair
GV14	24123	Fits All	Heavy Weight Brown Jersey Knit Wr.	1	12	0.140#	Pair
GV16	24124	Fits All	Brown Jersey/Red Fleece Lining	1	12	0.200#	Pair
GV20M	24150	Medium	Cotton Knit Super Gripper	1	12	0.210#	Pair
GV20L	24151	Large	Cotton Knit Super Gripper	1	12	0.220#	Pair
GV20X	24152	Extra Large	Cotton Knit Super Gripper	1	12	0.240#	Pair
GV22M	24126	Medium	Leather Palm w/ Canvas Cuff	1	12	0.490#	Pair
GV22L	24127	Large	Leather Palm w/ Canvas Cuff	1	12	0.600#	Pair
GV22X	24128	Extra Large	Leather Palm w/ Canvas Cuff	1	12	0.600#	Pair
GV30M	24129	Medium	Rust Split Leather Drivers	1	12	0.380#	Pair
GV30L	24130	Large	Rust Split Leather Drivers	1	12	0.350#	Pair
GV30X	24131	Extra Large	Rust Split Leather Drivers	1	12	0.390#	Pair
GV35M	24132	Medium	Premium Pigskin Keystone	1	12	0.350#	Pair
GV35L	24133	Large	Premium Pigskin Keystone	1	12	0.350#	Pair
GV35X	24134	Extra Large	Premium Pigskin Keystone	1	12	0.350#	Pair
GV35ML	24148	Medium	Premium Pigskin Keystone Lined	1	12	0.370#	Pair
GV35LL	24146	Large	Premium Pigskin Keystone Lined	1	12	0.370#	Pair
GV35XL	24149	Extra Large	Premium Pigskin Keystone Lined	1	12	0.370#	Pair
GV42M	24135	Medium	Top Grain Leather Drivers Pull Strap	1	12	0.350#	Pair
GV42L	24136	Large	Top Grain Leather Drivers Pull Strap	1	12	0.350#	Pair
GV42X	24137	Extra Large	Top Grain Leather Drivers Pull Strap	1	12	0.400#	Pair
GV44M	24138	Medium	Top Grain Leather Drivers	1	12	0.340#	Pair
GV44L	24139	Large	Top Grain Leather Drivers	1	12	0.340#	Pair
GV44X	24140	Extra Large	Top Grain Leather Drivers	1	12	0.340#	Pair
GV52M	24141	Medium	Premium Deerskin Drivers	1	12	0.250#	Pair
GV52L	24142	Large	Premium Deerskin Drivers	1	12	0.280#	Pair
GV52X	24143	Extra Large	Premium Deerskin Drivers	1	12	0.290#	Pair



Latex Gloves and Shoe Covers PC 6771

Latex Gloves

- Superior Quality
- Resistant To Most Residual Solvents And Chemicals
- Universal Fit
- Perfect For Finish Work

Shoe Covers

- Anti-Static
- Impervious Material
- Non-linting
- EZ On / EZ Off

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
LG100	59860	100 Latex Gloves in Jar	1	10	2.35#	Ea
SC	59880	50 Shoe Covers in Jar	1	10	0.90#	Ea

TOOLS & SPECIALTY ITEMS > WORK GLOVES > LATEX GLOVES > SHOE COVERS

- Ergo Cut Technology
- Neoprene-Spandex Laminated Back
- 100% Washable
- Charmude™ Synthetic Leather Palm For Ventilation
- Double-Stitched Schoeller® Keprotec™ Secondary Palm Layer For Positive Grip And Shock Absorption

Techwear™, a Dottie exclusive, is a form fitting glove that almost feels like part of your hand. Made with the finest materials, they are available in three color coded styles; blue for full finger lined, red for full finger unlined, and yellow for the half finger version.



CAT NO	UPC	SIZE	DESCRIPTION	COLOR	STD	MSTR	WT/STD	UNIT
GVT1M	24201	Medium	Full Finger (Lined)	Blue	1	12	0.248#	Pair
GVT1L	24202	Large	Full Finger (Lined)	Blue	1	12	0.248#	Pair
GVT1X	24203	X Large	Full Finger (Lined)	Blue	1	12	0.248#	Pair
GVT1XX	24204	XX Large	Full Finger (Lined)	Blue	1	12	0.248#	Pair
GVT2M	24207	Medium	Full Finger (Unlined)	Red	1	12	0.248#	Pair
GVT2L	24208	Large	Full Finger (Unlined)	Red	1	12	0.248#	Pair
GVT2X	24209	X Large	Full Finger (Unlined)	Red	1	12	0.248#	Pair
GVT2XX	24210	XX Large	Full Finger (Unlined)	Red	1	12	0.248#	Pair
GVT3M	24213	Medium	Half Finger (Unlined)	Yellow	1	12	0.180#	Pair
GVT3L	24214	Large	Half Finger (Unlined)	Yellow	1	12	0.180#	Pair
GVT3X	24215	X Large	Half Finger (Unlined)	Yellow	1	12	0.180#	Pair
GVT3XX	24216	XX Large	Half Finger (Unlined)	Yellow	1	12	0.180#	Pair

Hybrid Gloves
PC 6774

Goatskin With Safety Cuff:

- Safety Cotton Cuff
- Premium Suede Palm
- Keystone Thumb With Gusset Stitching
- Neoprene-padded Knuckle
- Breathable Spandex Back
- Stretchable Lycra Side Panels In Glove Fingers

Deerskin With Neoprene Cuff:

- Neoprene Cuff
- Top Grain Deerskin Leather
- Keystone Thumb With Gusset Stitching
- Breathable Spandex Back
- Reinforced Leather Patches
- Stretchable Lycra Side Panels In Glove Fingers

The durability of traditional leather work gloves combined with the advanced materials of high performance dexterity gloves.



CAT NO	UPC	SIZE	DESCRIPTION	STD	MSTR	WT/STD	UNIT
GV270M	81039	Medium	Goatskin With Safety Cuff	1	12	0.24#	Pair
GV270L	81040	Large	Goatskin With Safety Cuff	1	12	0.24#	Pair
GV270X	81041	X Large	Goatskin With Safety Cuff	1	12	0.24#	Pair
GV285M	81042	Medium	Deerskin With Neoprene Cuff	1	12	0.24#	Pair
GV285L	81043	Large	Deerskin With Neoprene Cuff	1	12	0.24#	Pair
GV285X	81044	X Large	Deerskin With Neoprene Cuff	1	12	0.24#	Pair

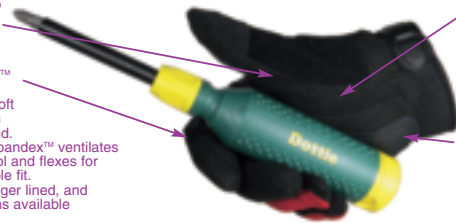
TECH TALK

Techwear™ Gloves

Posi-Grip™ non-slip cradle for sure grip and control when handling tools

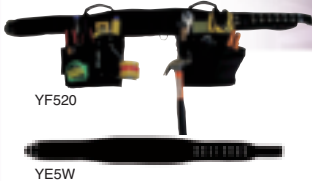
Neoprene/Spandex™ laminated back

- Neoprene gives soft padded protection to the back of hand.
- The breathable Spandex™ ventilates to keep hands cool and flexes for a snug, comfortable fit.
- Full-finger, Full-finger lined, and Half-finger versions available
- 100% washable



Chamude™ synthetic leather palm absorbs moisture, ventilates and provides both excellent sensitivity and abrasion resistance

Double-stitched Schoeller®Keprotec™ secondary palm layer for positive grip and shock absorption



YF520

YE5W

Tool Holders, Organizers & Accessories PC 6770

- 5" Padded Comfort Belt - Universal And In Sizes
- Nylon Stitching & Double Steel Rivets Reinforce Major Stress Points
- New Larger Screw Driver Holders
- Jumbo Pockets With Meter/Phone Clip
- 2" Double Tongue Metal Roller Buckle

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
YF520EU	11972	Universal 5" Back Support 23-large pockets w/ meter clip & top handles. Sm, Med & Lg	1	3	2.34#	Ea
YF520ES	11949	Small Size 5" Back Support 23-large pockets w/ meter clip & top handles 29"- 34"	1	3	2.69#	Ea
YF520EM	11944	Medium Size 5" Back Support 23-large pockets w/ meter clip & top handles 35"- 39"	1	3	2.89#	Ea
YF520EL	11945	Large Size 5" Back Support 23-large pockets w/ meter clip & top handles 40"- 46"	1	3	2.94#	Ea
YF520EXL	11946	X Large Size 5" Back Support 23-large pockets w/ meter clip & top handles 46"- 56"	1	3	2.95#	Ea
YE5WBNU	11973	Universal 5" Back Support Comfort Belt Accommodates sizes; Sm, Med & Lg	1	3	0.96#	Ea
YE5WBNS	11948	Small Size 5" Back Support Comfort Belt 29"- 34"	1	3	0.75#	Ea
YE5WBNM	11936	Medium Size 5" Back Support Comfort Belt 35"- 39"	1	3	0.85#	Ea
YE5WBNL	11937	Large Size 5" Back Support Comfort Belt 40"- 46"	1	3	0.91#	Ea
YE5WBNXL	11938	X Large Size 5" Back Support Comfort Belt 46"- 56"	1	3	0.94#	Ea



Climate Gear Tool Holders PC 6770

Put a layer of heavy duty, weather-resistant tarpaulin between your tools and the harsh weather outside. Climate Gear keeps tools and accessories out of the elements, wherever the job takes you.

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
YH1205	81034	9" Soft Tool Bag 9" L x 2-1/4" W x 6-1/4" H Durable interwoven tarpaulin construction. Weather resistant zippers. Polyester bottom w/rubber strips. Organizes hand tools, parts, bits & fasteners.	1	3	0.45#	Ea
YH1206	81035	12" Large Parts Bag 12" L x 3" W x 8" H Durable interwoven tarpaulin construction. Weather resistant zippers. Polyester bottom with rubber strips. Organizes hand tools, parts, bits & fasteners.	1	3	0.60#	Ea
YH1258	81037	14" Soft Tool Bag 14" L x 9-1/2" W x 11" H Durable interwoven tarpaulin construction. Weather resistant zippers. Polyester bottom with rubber strips. Padded anti-slip shoulder strap with metal clips. Large internal compartment with 12 webbing tool loops and pockets. Large external zipper compartment & front tool cover	1	3	3.65#	Ea
YH1263	81038	18" Soft Tool Bag 18" L x 10-1/2" W x 12" H Durable interwoven tarpaulin construction. Weather resistant zippers. Polyester bottom with rubber strips. Padded anti-slip shoulder strap with metal clips. Large internal compartment with 12 webbing tool loops and pockets. Large external zipper compartment and front tool cover	1	3	3.75#	Ea
YH1213	81036	Bucket Tool Bag 11-1/2" Round x 14" H Durable interwoven tarpaulin construction. Unique dome top with weather resistant zipper, 20 internal pockets. 12" diameter internal compartment reinforced with 600D polyester. Adjustable metal frame partition slides into place. Polyester bottom with rubber strips	1	3	4.60#	Ea



YH1205



YH1206



YH1258



YH1263



YH1213

- Ballistic Nylon Bindings And Grip Strip™ Hook And Loop Fastener System Keeps Pouches In Place
- Double Layer Lightweight Nylon Will Not Crack, Harden Or Mildew

- Nylon Stitching & Double Steel Rivets Reinforce Major Stress Points
- All Parts Are Removable & Interchangeable

Need proof positive that something doesn't have to be made of leather to be tough and durable? Look no further than Dottie's lineup of hard working, hard wearing, nylon tool bags, featuring stay open pockets. Softside Tool carriers include handy tote trays and are just one of the creative touches you'll find in our product line.



YA1148



YB1132



YB1137



YB1139



YB1141



YB1164

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
YA1148	11900	22-Pocket, Drawstring BucketBag™ 10" Round x 6" High	1	3	0.850#	Ea
YB1132	11913	75-Pocket Backpack 13" W x 17-1/2" H x 9" D Closed. Deluxe back pack w/ multi-comp.	1	3	5.200#	Ea
YB1137	11909	12-Pocket Traytote™ Bag 12" L x 8" W x 12" H Multi-compartment. Plastic tray included, 11" X 6"	1	3	3.600#	Ea
YB1139	11914	14-Pocket, Large Traytote™ Bag 2 Pockets inside, 12 outside. 13-1/2" x 6" multi-compartment plastic tray included	1	3	5.330	Ea
YB1141	11915	37-Pocket, double Traytote™ Bag 2 Pockets inside, 35 outside. Double 11" x 6" multi-compartment, plastic trays included	1	3	7.960#	Ea
YB1164	11911	32-Pocket, 24" Megamouth™ Tote bag 24" L x 11" W x 12" H	1	3	4.610#	Ea
YB1526	11917	28-Pocket Electrical & Maintenance Tool Pouch 7" x 5-1/2" multi-compartment. Plastic tray included	1	3	3.240#	Ea
YB1529	11993	15 Pocket 16" Center Tray Tool Bag 13-1/2" x 9" multi-compartment plastic tray included. 8 pockets outside and 7 inside to organize tools and accessories	1	3	4.330#	Ea
YB1530	11919	43 Pockets w/ Plastic Tray Window pockets & shoulder strap 23" L x 12" W x 15" H	1	3	4.720#	Ea
YB1534	11870	16" Tote Bag with Tray 10 pockets inside, 13 pockets outside. 10" x 3" multi-compartment plastic tray. Reinforced web carrying handles 16" L x 8" W x 11" H	1	3	5.550#	Ea
YB1535	11871	18" Tote Bag with Tray 13 Pockets inside, 24 pockets outside. 13-1/2" x 3" multi-compartment tray. Reinforced web carrying handles. 18" L x 11" W x 11" H	1	3	5.650#	Ea



YB1526



YB1529



YB1530



YB1534



YB1535



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
YB1537	11872	13" Multi-Compartment Tool Carrier 23 Pockets inside and 10 pockets outside. Zippered side panel. Padded, reinforced web carrying handles. 13" L x 7" W x 13" H	1	3	3.75#	Ea
YB1544	11873	18" Tote Bag w/Swivel Parts Organizer 14 Multi-use outside pockets, 8 inside pockets. Padded web carrying handle. Double swivel plastic organizer. 18" L x 9" W x 11-1/2" H	1	3	6.35#	Ea
YB1570	11874	12" Softsided Tool Box 12 Multi-use outside pockets, 8 inside. Padded web carrying handle. Multi-compartment plastic. Screen mesh zippered pocket. 12" L x 8-1/2" W x 14" H	1	3	4.50#	Ea
YB1572	11875	18" Softsided Tool Box 21 Multi-use outside pockets, 12 inside. Padded rubber web carrying handle. 8" x 4" Multi-compartment plastic tray. Large interior. 18" L x 9-1/2" W x 14" H	1	3	4.40#	Ea
YB1581	81914	15" Open Top Tool Bag with molded base. 12 external pockets, including 2 oversized pockets. Interior includes additional pockets. 15" L x 8" W x 9-3/4" H	1	3	4.00#	Ea
YB1582	81915	15" Zipper Top Tool Carrier with molded base. Exclusive tray system for small parts and accessories. 12 external pockets and 8 inside pockets. 15" L x 8-1/2" W x 12-1/2" H	1	3	4.00#	Ea
YD2PS	11939	2" Wide Padded Work Suspenders - Black	1	3	0.66#	Ea
YC361	11974	UltraFlex® Professional Kneepad Gel center provides maximum cushioning. Adjustable rubber straps. One size fits all.	1	3	1.73#	Pair
YC345	11975	Professional Kneepad SuperThick High Density foam for maximum comfort. Two strap fastening adds stability.	1	3	1.37#	Pair
YG1101	11926	3 Multi-purpose Clip-on, Zippered Bags Blue - 9" x 7"; Green - 7" x 6"; Red 6" x 5". All w/durable clip hanger.	1	3	0.35#	Ea
YG1104	11966	4 Pocket Multi-purpose Tool Holder				
YG1108	11994	3 Multi-purpose Clip Bag Combo One ea; 4" x 3" x 9", 3-1/2" x 2-1/2" x 8" 3" x 2" x 6-1/2". Easy-lock/push button-released draw string system.	1	3	0.67#	Ea
YG5124	11963	Universal Cell Phone Holder (Small) Specially designed for small cell phones. Versatile 2-way attachment for belts, pants, etc. Heavy duty clip.	1	3	0.15#	Ea
YG5127	11961	Large Cell Phone Holster Hang-strap-clip onto work belts, suspenders, pants, etc. Holds most brands of large cell phones.	1	3	0.17#	Ea



YD2PS

YC361

YC345

YG1101

YG1104

YG1108

YG5124

YG5127

Tool Holders, Organizers & Accessories PC 6770



YG5539



YF11ENP



YF6DH



YF7EN



YF5508



YF1509

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
YG5539	11962	Steel Loop Hammer Holder Made of durable fabric. Cradle design prevents hammer pivoting. Fits belts up to 2-3/4" wide.	1	3	0.21#	Ea
YF11ENP	11940	11-pocket new larger Professional Electrician's Tool Pouch, nylon E-Z carry handles	1	3	0.99#	Ea
YF6DH	11947	12-pocket new wider & taller Electrician's Pouch With Hammer Loop, nylon E-Z carry handles	1	3	1.02#	Ea
YF7EN	11942	7-Pocket Electrician's Tool Pouch nylon	1	3	0.76#	Ea
YF5508	11928	20-pocket Pro Electrician's Tool Pouch with shoulder strap, 6 large screwdriver holders 1 steel hammer holder, grip-strip hook & loop fastening system	1	3	1.50#	Ea
YF1509	11992	21-pocket zippered Professional Electrician's Tool Pouch. Rubber handle and padded shoulder strap designed for easy storage. Outside pocket to hold cell phone holder.	1	3	2.67#	Ea
YG5169	11927	Clip-on Window Pocket with heavy duty clip Hook and loop top closure	1	3	0.33#	Ea
YG4MN	11959	Electrical Meter/Tester/Phone Holder Medium, nylon 4 1/2" H x 2-1/2" W x 1-1/2" D	1	3	0.23#	Ea
YG6MN	11960	Electrical Meter/Tester/Phone Holder Large, nylon 6" H x 3" W x 2" D	1	3	0.31#	Ea
YF5050	11950	3 Piece Comfortfit Electricians Combo with added support belt	1	3	3.54#	Ea



YG5169



YG45NY



YG4MN



YG6MN



YF5050

Sharpie® Holder PC 6770

- Constructed of Heavy Duty Webbing
- Heavy Duty Belt Clip
- Die Cast Cap
- Webbing Prevents Accidental Marking of User's Clothing

Marking pens are used by professional contractors every day. Our new Kwik-Draw Holster eliminates the awkward task of removing and replacing the cap of a marking pen for each use and keeps the pen handy at your side. Simply discard the cap the pen came with and use the precision grip cap affixed to the holster. Turns a two handed task into a one hand task.



CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
SH	81893	Sharpie® Holder	1	10	0.23#	Ea

See new products at Ihdottie.com

Dottie

E35



Rope Lock Tie Down System PC 6776

- Patented Quick Release Rope Lock
- Stainless Steel Lever Spring
- Zinc Plated Hooks
- Sonic Welded Construction
- Easy Thumb Release
- Non-corrosive
- Fully Assembled & Ready to Use

CAT NO	UPC	DESCRIPTION	STD	MSTR	WT/STD	UNIT
RTL10	17238	Rope Lock Tie Down System 10' Green and White 3/8" Braided Polypropylene Rope	1	12	0.500#	Ea



Web Straps (Tie Down) PC 6775



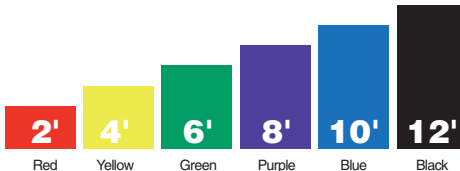
- Weatherproof
- 750 lb. Test Webbing
- Strong 1" Heavy Duty Web Construction
- Rustproof, Cam-Action Buckle
- For Securing Contractor, DIY, Landscape Maintenance, Recreational Loads
- Available In 2 Piece Bag Or Counter Merchandiser
- 6 Color Coded Lengths: 2 Ft. To 12 Ft.
- Individual Lengths May Be Re-ordered In 1 Dozen Quantities
- Display Box Comes With Header Card
- Caution! Always Wear Eye Protection

WSOO Contains: 36 Web Straps (6 of Ea. Length)

CAT NO	UPC	DESCRIPTION	COLOR	STD	MSTR	WT/STD	UNIT
WS00	-	Counter Merchandiser w/Straps	Assorted	1	1	6.80#	Ea
WS02	24160	2' Nylon Tie Down w/Buckle	Red	12	144	2.05#	Ea
WS04	24161	4' Nylon Tie Down w/Buckle	Yellow	12	144	2.45#	Ea
WS06	24162	6' Nylon Tie Down w/Buckle	Green	12	144	2.90#	Ea
WS08	24163	8' Nylon Tie Down w/Buckle	Purple	12	144	3.35#	Ea
WS10	24164	10' Nylon Tie Down w/Buckle	Blue	12	144	3.75#	Ea
WS12	24165	12' Nylon Tie Down w/Buckle	Black	12	144	4.05#	Ea

Strap-It 2 Pc Hang-up Display Pack

2WS02	58211	2' Nylon Tie Down w/Buckle	Red	1	12	2.05#	Ea Pack
2WS04	58212	4' Nylon Tie Down w/Buckle	Yellow	1	12	2.45#	Ea Pack
2WS06	58213	6' Nylon Tie Down w/Buckle	Green	1	12	2.90#	Ea Pack
2WS08	58214	8' Nylon Tie Down w/Buckle	Purple	1	12	3.35#	Ea Pack
2WS10	58215	10' Nylon Tie Down w/Buckle	Blue	1	12	3.75#	Ea Pack
2WS12	58216	12' Nylon Tie Down w/Buckle	Black	1	12	4.05#	Ea Pack



Heavy-use Strap-it tie-down straps are now available in 6 popular color-coded lengths.

MERCHANDISERS

L.H. Dottie Merchandising

Eye catching Merchandisers are the hallmark of the L.H. Dottie effort to bring the strength of brand awareness and shop-ability for core products to the Distributor counter area. Logical extensions of this powerful concept create the flexibility required to display our broad product line and the ability to generate impulse sales.

The Key player in this Focused-on-Sales effort is Dottie's Gravity Feed Fastener Display. Dottie's innovative gravity display has rightly become the standard merchandising display system in the fastener industry moving our patented Invincibox[®] and Tuff Pack packaged fasteners to record levels.



L.H. Dottie's Gondola Display is a true chameleon. The versatility built into Dottie's Gondola Display allows Distributors to display Dottie Products on Peg Hooks or on Shelves or a combination of both. The Gondola Display can be configured to merchandise diverse products from Shovels and Spades to Tool Holders and Organizers and virtually any combination of peg hooked or shelved products.

Impulse items, Seasonal offerings or Unique Categories are accommodated by Dottie's AcSellerator display. Our AcSellerator display is a durable cost effective, small footprint presentation that instantly draws attention to those categories or products that have the potential to 'fly off the shelf'.

Everyday Contractor tool requirements are met with Dottie's ubiquitous Counter Displays (Featured on Pages E3 & E25). If your customers are looking for High Speed Drill Bits, Insert Bits or Power Bits these displays meet every requirement for availability and secure dispensing ease.

Unique even to Dottie's merchandising offering is our Paint and Chemical Display system. A small footprint and a broad product presentation insure the profitability power of this Dottie Merchandiser.

Whatever the Merchandising challenge, Dottie has the solution.

THE LEAN MEAN SELLING MACHINE

- An Eye-catching Merchandiser
- Color Coded Labeling System
- Dual Package Label for Easy Identification
- Easily Readable Channel Labels
- Durable Construction

Experience has proven when it comes to fasteners; sales significantly increase when using the Gravity Feed Display. Now more than ever, as our Gravity Feed Display has been redesigned for Dottie's unique Invincibox® featuring the Color Coded Labeling System.

The Invincibox® Gravity Feed Display accommodates over 83 of our popular fasteners and kits making it a true selling force.

The five step-designed shelves enable easy viewing of the products while the grid above the shelves offers additional convenience to hang screw and anchor kits. The entire four foot wide display rests on heavy duty wheels with locking casters for easy mobility.

Since each Invincibox® features two labels, one on the front and one on the top of the box, stocking and locating product has never been easier. Each product has a matching color coded shelf label for identification. A plastic strip fits in the channel to protect the labels from dirt and grime.

Reorder tags are supplied for the screw and anchor kits on the grid.

Assembled Dimensions:
48" Wide x 24" Deep x 72" High
Part Number GF83DSP
Product Included



Color Coded Labeling System



Dottie

To Order: Phone (323)725-1000 / Fax (323)721-0000

PAINT & CHEMICAL DISPLAY

L.H. Dottie offers a comprehensive assortment of Paints and Chemicals which are easily merchandised on our Paint and Chemical Display. This small footprint display, 26-1/2" w x 19-1/2" d x 60" h, provides dramatic holding power – five shelves each capable of holding 48 cans for a total of 240 cans. Rust Proof Paints, Upside Down Marking Paints in three grades, Lubricants, Cleaners, Solvents, Insect Sprays and Dust Air are offered to meet all your customer's requirements. Can-Hand'ler and Marking Stick tools are also available.

Part Number: PAINTDISPLAY (Display Only)



GONDOLA DISPLAY

The rolling Gondola Display, is your Dottie profit center on wheels, allowing you to place your Dottie merchandise out front to create a fast-moving impulse item center. Configurations and choices are almost unlimited. Let your imagination and your Dottie Sales Representative help create a money-making merchandiser.

- Holds a Variety of Products
- Multiple Configurations Including Shovel & Tool Holder Merchandisers
- More Products on a Smaller Foot Print
- Use with Hooks or a Combo of Hooks & Shelves
- Fully Customizable to Meet Your Needs

Assembled Dimensions:
36" Wide x 18" Deep x 68" High
Part Number: GWD
(Display Only)

THE ACSELLERATOR

Nothing Drives Sales Faster

The compact yet powerful AcSellerator display is geared to move some of Dottie's top selling products...fast. The product mixes were specially formulated to create a maximum velocity merchandiser, and these cardboard displays truly compliment our wire fixtures. Try a combination of our mixes or develop your own, either way there is no stopping the AcSellerator.

- Top Selling Products
- Multiple "Momentum" Mixes
- Customizable Configuration
- Low Cost of Entry
- Endless Possibilities

Assembled Dimensions:
25" Wide x 14" Deep x 66" High Part Number: ACM
(Display Only)

CAT NO	PAGE	629, 630	A33	CN	C29	FW2	B18
0-4	C11	631, 631TK	A33	CO1, CO4	D9		
1AK, 1AKTP, 1AK	B13	632	B16	CP5	C9		
2AK	B13	638C, 658C, 678C	E9	CS	C22	G	C27
2WS, 2WST	A14	711, 714	B15	CS100	E15	GB	E2
2WS02-2WS12	E36	822	D1	CU	C3	GB50-GB400	C19
3AK	B13	832	B16	CWC	B5	GBKP	E2
5HN	A28	860	D1	CX1	E15	GBL50-GBL400	C19
5MB	A24	862	D18			GC	C22
6, 8, 10, 12	B1	890	D18	D		GCTP	C22
6HX, 6PS, 6TR	B17	938	D16	D1-D13	C2	GN	C27
8PS, 8HX 8TR	B17	950	D17	D10S-130S	C11	GP	C22
10HX, 10PS, 10TR	B17	1000D	D10	D131R	E20	GR12-GR58	C21
12BLD	E11	1001, 1002	C20	D151	E21	GR1208-GR5810	C19
12-30-12-120	D6	1030P	D10	DA, DAS	B6	GRD	C19, E28
14-25-14-4000	D6	1032G, 1032GTP	A5, C22	DB	C20	GV	E30, E31
14H, 14P	B12	1032PS	B16	DB13K	E2	GVT	E31
18BLD	E11	1040P	D10	DC	D13		
18SD, 18SLD	B5	1102, 1103	C20	DD	E29	F	
18-100-18-250	D6	1210D-1216D	C11	DDSMS, DDSMST	A15	HB, HBT	A33
20,21,22,23	B1	1381-1395	D14	DL	A34	HC	C3
20B, 21B, 20M, 21M	C20	1420, 1420PS	B16	DLI25, DLI27	C20	HD	B3
25.26,27,28	C20	1711, 1714	B1	DM	D13	HF340	D11
29BRZ, 29L	C21	1809-1824	E5	DRC50, DRC75	C14	HLS	B5
30L, 31L	C21	2110CL	D12	DRT6C	E2	HN, BR, BZ, S, T	A28
36-25-36-360	D6	2203P	D6	DS1	E16	HPD	A9
36H, 36P	B12	2516-3516	C2	DSP, DSPT, DSPBK	A21	HS	E3
38-30-38-360	D6	3000	D7	DT75S, DT75SB, DT100S,		HSB	E11
41-1, 41-5, 41-P	C2	5818, 5826	C3	DT100SB	D4	HUB50L-HUB100L	C21
60TR10-60TR30	A10, E25	6502, 6502P	D6	DT-DTP	D4, D5	HW, HW400-410	C4
66	D1	7340	D16	DT632NC-DT1420NC	E2	HWSMS, HWSMST	A16
68	D11	8035	D17	DT1032NF	E2	HXDOG	B14
73TR3-73TR9	A9, E25	8060	D16	DT260, DT260 Red	D2		
75MT-200MTBLUE	D2	8276	D16	DTM	D4		
99PC	D1	8377	D16	DU	D3	IB	E26, 24
110	D2			DWP	D7	IB31PK	E23
115-6-115-14	A8, E25	A		DWSBK, DWSBX	A13	IT1000	B12
121,122,123	B1	AF7	E5	DWT	A13		
141	D18	APS1, 2	B17			K	
200	D14	AT	B6	E		K1,2,3,4	C2
206F	E14			EB	A32	K6, K7, K14	B13
210, 220	D2	B		EC	C23	KB	E16
216	A33	BAT	E19	EKMD	E14	KC	E9
221,222, 223	B1	BC	C27	EKOD, ERAZ	E14	KO	C11
242-245	D18	BK14-BK38	C9	EMTB	C10	KPVC	E16
246-283	D14	BK14M-BK50M	C9	EZ14, EZ38	A33	KS1	E16
261-279	D14	BLC1, BCL2	C28			KW, KWT, KWBK	A17
300-361	D15	BLH	E6	F		KWDD, KWDDT	A17
270L -282L	C21	BSCS	C28	F4	E11		
316	B16	BSDC	C28	F6716, FT6716	A16	L	
339	E16	BT	D2	FB, FG357	E7	LAG	A26
358C	E9	BX, BXG	C1	FENW, FENWS, FENWT	A31	LB50-LB400	C24
360	D1			FENWK	B18	LB50CG-LB400CG	C25
399	D17	C		FF	C9	LB50M-LB400M	C26
400	D17	C50-C400	C24	FG	C30	LBK	E16
401	D18	C50CG-C400CG	C25	FK	E13	LG100	E30
410	D2	CA25, 100	C14	FM, FMT	A1	LHD	D11
413-416	A5	C50M-C400M	C26	FMDD	A4	LL50-LL400	C24
420	D17	CD	B12	FRP67	D10	LL50CG-LL400CG	C25
425C, 438C	E9	CF1, CF2, CF3	C15	FRS18	D10	LL50M-LL400M	C26
450, 450B	D5	CG10	D11	FT6716	A16	LN, LNS	C13
550C	E9	CH	A34	FW, FWBR, FWBZ	A30	LP	D8
609-624	E5	CK	B17	FWS, FWT		LR50-LR400	C24

LR50CG-LR400CG	C25	Q		SHTR4, 5	E28	UBK	E16
LR50M-LR400M	C26	QL12	E16	SL	C17	UNI	B11
LS1, LS1TP	E23	QL50-QL75	C29	SLB	C23	USB	C13
LT	C16	QS, PE, PH, W	E17	SLS	B5	UT	D3
LW, BZ, LWS	A29			SNG6	E11	UT6	E10
LWK	B18			SP34	C28		
		R		SP, SPBK	A20	V	
M		R156BR-R956BR	E10	SPD	E6	V	E8
M2	E3	R351-R376	C10	SPH	E28	V44	E7
MA	B4	R414B, R418B, R424B	E10	SPN6-SPN10	A8, E22	VE121	E7
MB	A22, A23	R610B7-R814B7	E10	SPT	A20	VP	E8, E9
MBBZ, MBS	A25	R656BS	E10	SQDOG	B14	VP02E, VP08, VP100	E9
MBH	E25	R6900	E12	SQW, SFP, SAF, SZF, SUF, SPB,		VPD	E7
MC150	D10	R800TG	E10	SUB	C7	VTYG	C8
MD	E4	RBV	E20	SR	C15		
MDSG	E27	RC, RCS	A27	SRD8, SRD8TP	E22	W	
MHW	C4	RD2, RD3	B13	SSC	B10	W14134-W12512	B7
MLE200	E14	RGZ	D12	SSM	B8	WD6-WD8	B2
MSK	E12	RHP, RSP, RTP	E20	SSN, SCN	C6	WDT83BX-WDT43BX	B2
MT	E25, E27	RJ	C8	SSW	B9	WDK	B14
MTW	C4	RKM	D9	ST	B4	WDOG	B14
MHD	E23	RMB	A11	ST25, 36	B4	WDT	B15
		RMC, RMCT	A2	STK25, 36	B15	WG	B5
		RMDS	A3	STR10-STR30	A10, E22	WH	C3
N		RMS	A11	SVB	C6	WPI	C14
N36, N85	D7	RN	C8	SVM, L, XL	E12	WR6	B17
NBP, NBS, NBT	E20	ROD, RODS	A27			WR, WRBK, WRT	A13
NBSL46	E20	RS896	E15, E29			WS00-WS12	E36
NH6, NH9	E2	RTL10	E36	T		WS14134-WS12512	B7
NLT	C16	RTP, RHP, RSP	E20	T50-T400	C24	WTH, WTHGL	C18
NMC50	C14	RTTP	E1	T50CG-T400CG	C25		
NSR	C15	RTV	D11	T50M-T400M	C26	XYZ	
NT, NTC	C18	RW	C12	T63212HB-T142HB	A9	X5-X24	E5
NT14L, NT38L	B4	RX, RXG	C1	T63212OR-T14112OR	A7	X50CG-X200CG	C25
NTK	B15			T63212SP-T142SP	A8	X50M-X200M	C26
		S		T63212TB-T14112TB	A10	YA	E33
O		S	A31	TB, TBC	A6	YB	E33, E34
ON	C29	SA	B6	TB50CG-TB200CG	C25	YC	E34
OW	A7, E22	SB	A4	TB50M-TB200M	C26	YD	E34
		SBS165	C9	TD	D12	YF, YE, YH	E32, E35
P		SC	E14	TEKDD, TEKDDT	A18	YG	E34, E35
PB	C10	SC-E	C6	TEKF, TEKFT	A20	ZA	B3
PC	C3	SC-V	C6	TEKHT, TEKHW	A19	ZAS	B3
PE	C23	SC-R	C6	TEKPH	A18		
PEC, PAY, PAW, PAS, PAT	E18	SCP	B11	TEKW, TEKWT	A19		
PPF	D8	SDF	E7	TG	B13		
PGE3000	D7	SDS	E4	TK	B18		
PH	C5	SE	A32	TK250	D13		
PHFW, PHFWB	A12	SEU	C1	TMC	A3		
PHSMSS	A14	SF18	D12	TMO, TMG, TMY, TMC, TMA	E15		
PL	C1	SFTO, TW, TY	E12	TMOH, TMGH,			
PL25	C20	SFTW-R,	E12	TMYP, TMCH	E15		
PLX	C1	SFTY-R	E12	TP50, TP75	C28		
PR7	E22	SGH2-SGH12	E28	TT75	D12		
PR16	D9	SGP5	E28	TW, TW301-TW306	C4		
PS	C2	SH20-SH120	A32	TY164	C8		
PS25, PS38	B5	SH	E35	TYD	C8		
PT	C3	SHA	E25				
PT612	B11	SHD, SS	E28	U			
PV	D9	SHR	E28	U50-U400	A34		
PVC	E11	SHS	E28	UGRC	C21		

NEW PRODUCTS

CAT NO	DESCRIPTION	PAGE
TEKW Series	Wafer Head Self Drilling Screws - New Sizes and Packs	A19
DSP Series	Deck Screw - Green - Phillips/Square Drive	A21
TG6-TG12 Series	TripleGrip Multi-Purpose Anchor (Kits and Anchors)	B1, B13
WDT-BX Series	Driller Toggle with Combo Slot/Phillips (Boxed)	B2
WDT Series	Driller Toggle Kits with Combo Slot/Phillips	B15
PS14 and PS38	Pipe Spikes (1/4" and 3/8")	B5
CWC	Pre-Tied Ceiling Wire with Clip	B5
SSC Series	Threaded Rod Hanging System - Concrete	B10
WDKW Series	Wall Driller Anchor Kit - Wafer Phillips and Wafer Square	B14
CK14	Concrete Anchor Kit - Assorted 1/4" Sizes	B17
PH-SS Series	1/2" - 4" Conduit Hangers with Bolts - Stainless Steel	C5
SC50U-SC200U	1/2" - 2" Universal Strut Clamps with Welded Stud	C6
SC50E-SC200E	1/2" - 2" EMT Strut Clamps with Keps Nut and Hex Head Bolt	C6
SC50R-SC600R	1/2" - 6" RIGID Strut Clamps with Keps Nut and Hex Head Bolt	C6
SSN Series	Spring Nuts - Standard and Short	C6
SCN Series	Channel Nuts - without Spring	C6
SUB Series	U-Bolt Beam Clamps	C6
SUF Series	U Fitting - for Deep and Shallow Strut	C7
SQW Series	Square Washers	C7
SFP Series	Flat Plate Fittings	C7
SAF Series	Angle Fittings	C7
SZF Series	Zee Fitting - for Deep and Shallow Strut	C7
SPB Series	Channel Clevis	C7
EMTB Series	1/2" - 4" EMT Bushings	C10
USB	Universal Plastic Stud Bushing Snap In	C13
SL Series	2-1/2" - 4" Steel Liquid Tite Connectors - Straight, 45 and 90 degree	C17
NT-NTC Series	2-1/2" - 4" No Thread Connectors and Couplings (Steel)	C18
TB-CG Series	1/2" - 2" (TB) Die Cast Threaded Conduit Bodies with Covers and Gaskets	C25
X-CG Series	1/2" - 2" (X) Die Cast Threaded Conduit Bodies with Covers and Gaskets	C25
LB-M Series	1/2" - 4" (LB) Threaded Conduit Bodies (Malleable Iron)	C26
LR-M Series	1/2" - 4" (LR) Threaded Conduit Bodies (Malleable Iron)	C26
LL-M Series	1/2" - 4" (LL) Threaded Conduit Bodies (Malleable Iron)	C26
C-M Series	1/2" - 4" (C) Threaded Conduit Bodies (Malleable Iron)	C26
T-M Series	1/2" - 4" (T) Threaded Conduit Bodies (Malleable Iron)	C26
TB-M Series	1/2" - 2" (TB) Threaded Conduit Bodies (Malleable Iron)	C26
X-M Series	1/2" - 2" (X) Threaded Conduit Bodies (Malleable Iron)	C26
SC Series	1/2" - 4" Steel Covers for Malleable Iron Conduit Bodies	C27
DT260RED	2 X 60 Yards (Red) Duct Tape Industrial Grade	D2
DT36H	37" Cable Ties Natural Heavy Duty Straight Tip	D4
T36HB	37" Cable Ties U.V. Black Heavy Duty Straight Tip	D4
DT48G	48.5" Cable Ties Gray Heavy Duty Straight Tip	D4
DTP Series	8" - 14" Air Handling Cable Ties (Plenum Rated)	D5
RGZ5	5 Lb Box of Rags (New White Knit)	D12
RGZ25	25 Lb Box of Rags (Recycled)	D12
246-283	Construction Marking Paints - Assorted Colors	D14
200	Specialty Marking - Clear Coat	D14
261-279	Invert-A-Cap Marking Paints - Assorted Colors	D14
1381-1395	All Purpose Marking Paints - Assorted Colors	D14
300-361	Rust Proof Paints - Assorted Colors	D15
938	Multi Purpose Wet Lubricant - 'Tef-Lube' (TM)	D16
7340	Multi Purpose Wet Lubricant - 'ALL-4'	D16
8377	Electronic Component Cleaner	D16
8276	Off Line Contact Cleaner	D16
8060	NFP - Safety Solvent Degreaser	D16
399	LFP - Cleaner / Degreaser (20oz)	D17
400	NFP - Safety Solvent NF (HD - High Delivery)	D17
420	DUST AIR (12 oz)	D17
950	Performance Blend Rust-Solv Penetrant	D17
8035	Specialty Lubricant - 'Slx-It'	D17
890	Cutting Oil, Water Based - Metal Working Fluid	D18
141	Zinc Rich Cold Galvanize Coating	D18
401	Epoxy Insulating Protective Coating - RED	D18
862	Hornet & Wasp Spray - E.P.A. Registration (20 oz)	D18
242	Aerosol Can Applicator - 'Can-Handler'	D18
245	Marking Paint Applicator - 'Marking Stick'	D18

NEW PRODUCTS, CONTINUED

CAT NO	DESCRIPTION	PAGE
RTTP Series	Tip-Bits - Replaceable Tip Step Drills	E1
GBKP	3-Pc. Pro-Grabit Screw Removal Kit	E2
GB47R	#4 - #7 Pro Grabit Replacement Bit	E2
GB610R	#6 - #10 Pro Grabit Replacement Bit	E2
GB1214R	#12 - #14 Pro Grabit Replacement Bit	E2
550C	5-1 2" Kan-Cut Fixture Saw	E9
FK-E Series	First Aid Kits - 50 and 75 Person	E13
EKMD Series	Protective Eyewear - Komodo	E14
PEC Series	50' and 100' Power Cords with Lighted Ends	E18
PA Series	Y, W, S and T Power Cord Adapters	E18
BAT Series	9v, AAA, AA, C and D Batteries - Carded and Contractor Packs	E19
D131R	13 in 1 Ratcheting Screwdriver	E20
PR7	Pocket PakRatchet 7 pc. 1/4" SAE Drive Socket included.	E22
IB-C Series	Carded Insert and Power Bits	E26
MT-C Series	Carded Magnetic Hex Tools	E27
MBHC	Carded 1 pc. 1/4 x 3" Magnetic Bit Holder	E27
MDSG	Multi-Drive Screw Guide Kit with 8 Assorted Bits	E27
GV Series	HYBRID Workgloves - Assorted Sizes	E31
YH Series	Climate Gear - Tool Holders	E32
YB1581	15" Open Top Tool Bag 26 Pockets	E34
YB1582	15" Zipper Top Tool Carrier 22 Pockets	E34
SH	Sharpie Holster	E35

RENUMBERED ITEMS

OLD CAT NO	NEW CAT NO	DESCRIPTION	PAGE
1000	IT1000	Installation Tool	B12
301-310	TW301-TW310	2 Hole EMT Strap	C4
400-410	HW400-HW410	2 Hole Pipe Strap	C4

DISCONTINUED PRODUCTS

CAT NO	DESCRIPTION
WDT50	3/8 - 1/2 - 5/8 Driller Toggle Boxed Includes Wafer Screw
UNISW	1/4" Shank Installation Tool for Rod Hanger (Side Mount)
WDT40K	Anchor Kit Driller Toggle Includes Wafer Head Screws
WDT40T	Anchor Kit Driller Toggle Includes Wafer Head Screws
FHA50	1/2" Roof Flashings (FHA series)
FHA75	3/4" Roof Flashings (FHA series)
FHA100	1" Roof Flashings (FHA series)
FHA125	1-1/4" Roof Flashings (FHA series)
FHA150	1-1/2" Roof Flashings (FHA series)
FHA200	2" Roof Flashings (FHA series)
FHA300	3" Roof Flashings (FHA series)
FHA400	4" Roof Flashings (FHA series)
VM Series	Voltage Marker Cards
W Series	Weather Proof Box Series
DT34H	36" Cable Ties Natural Heavy Duty Straight Tip
DT34HB	36" Cable Ties U.V. Black Heavy Duty Straight Tip
DT15V	1/2" X 15' Velcro Hook and Loop - Green Cut to Length
DT8V	1/2" X 16' Velcro Hook and Loop - Green Pre - Cut 8" Length
DSB6	3/16 - 1/2" Step Drill High Speed Steel
DSB9	1/4 - 3/4" Step Drill High Speed Steel
DSB11	3/4 - 1-3/8" Step Drill High Speed Steel
DSB12S	3/16 - 7/8" Step Drill High Speed Steel
DSB12L	7/16 - 1-1/8" Step Drill High Speed Steel
DSB13	1/8 - 1/2" Step Drill High Speed Steel
ESPY100	Protective Eyewear - Spyder
ESPY110	Protective Eyewear - Spyder
ESPY560	Protective Eyewear - Spyder

NOTES

