PRODUCT CATALOG #1207



PLUMBING PRODUCTS CO., INC.

72234 Corporate Way Thousand Palms, CA 92276

TERMS AND CONDITIONS OF SALE

PRICES: Prices are subject to change without notice. PRICE LIST 1993 supersedes all previous price schedules. All prices are indicated in United States Currency.

MINIMUM ORDERS: \$50.00 NET per purchase order. We will add charges for orders totalling less than \$50.00, to bring the order to minimum billing.

FREIGHT: Shipper reserves the right to ship merchandise by the method of our choosing. Shipments are F.O.B. from our Commerce California warehouse. Full freight is allowed on shipments of \$800.00 NET invoice value within the continental United States boundaries. Hawaii and Alaska the NET must be \$1,400.00. Freight allowance will not apply to customers outside the United States boundaries.

CLAIMS: All claims for defective merchandise, shipment shortages, billing errors, must be made within two weeks after receipt of goods.

DAMAGED OR LOST SHIPMENTS: Delivery to the carrier constitutes delivery to the customer, F.O.B. claims for loss or damaged in transit, should be made promptly by you the customer, to the freight carrier. Our responsibility ceases when the goods are delivered in good condition to the carrier. Plumbing Products Co., Inc., places insurance on all shipments leaving our warehouse, covering damage or loss for full value of shipment. Insurance charges are automatically added to freight charges on invoice.

RETURN: Merchandise cannot be returned without prior authorization from our Returns department. All returns must be properly packaged and accompanied by either, a copy of the original invoice (or) packing list. The RGA number should be marked on the outside of the box. Shipping charges for returned merchandise must be prepaid. C.O.D's will be refused by our receiving department. All returns are subject to a minimum 25% restocking charge. Non-defective merchandise (overstock), is non-returnable. Credits are issued, upon inspection. We do not even exchange, or swap merchandise. We will re-invoice the replacement merchandise, and credit the original invoice for the returned merchandise.

PRODUCT WARRANTY: Plumbing Products Co., Inc., at its sole option, will replace any product or parts, that are defective due to faulty workmanship, for a period of one year. All warranted replacements are to be re-invoiced and credit will then be applied to the original invoice. Under no circumstances will there be any straight exchanges or no charge shipments.

PRODUCT LIABILITY: Product Liability Insurance statements are available upon request.

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ALL RIGHTS RESERVED



SHOWER DRAINS

_	3NOVER DRAINS	
2	1-1/2" IPS, SHOWER DRAIN. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws, (14P1) protection plate, and three (7B) bolts. Sold 12 per box only.	
2IB	Same as (2) except, Individually boxed. Sold on an each basis.	
4	2" IPS, SHOWER DRAIN. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws, three (7B) bolts, and (14P2) protection plate. Sold 12 per box only.	
4IB	Same as (4) except, Individually boxed. Sold on an each basis.	
5	2" CAULK, SHOWER DRAIN. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws, three (7B) bolts, and (14P) protection plate. Sold 12 per box only.	
5IB	Same as (5) except, Individually boxed. Sold on an each basis.	
RT	DRAIN TOP ONLY. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws. Fits our drain numbers 2, 4, 5, 2TD, 4TD, 5TD, 4NH, 4NHTD, and 5QC. Sold 24 per box only.	68860
28	1-1/2" IPS, SHOWER DRAIN. Los Angeles Code. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws, three (7B) bolts, and (14P1) protection plate. Sold 6 per box only.	
2SI	SIB Same as (2S) except, Individually boxed. Sold on an each basis.	7
48	2" IPS, SHOWER DRAIN. Los Angeles Code. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws, three (7B) bolts, and (14P1) protection plate. Sold 6 per box only.	55
4\$1	Same as (4S) except, Individually boxed. Sold on an each basis	
58	2" CAULK, SHOWER DRAIN. Los Angeles Code. Cast iron, assembled with (6)	

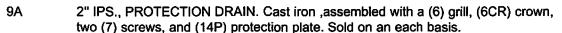
- 5SIB
- Same as (5S) except, Individually boxed. Sold on a each basis.
- CTO DRAIN TOP ONLY. Los Angeles Code. Cast iron, assembled with (6) grill, (6CR) crown, two (7) screws. Fits our drain numbers 2S, 4S, 5S, 2STD, 4STD,, 5STD, 5SQC, 50SA, 50SP, 5SQCTD, 50STDA, 50STDP, 5NC, 5NCTD, and 5NCA. Sold 12 per box only.

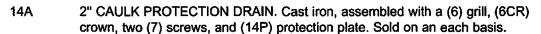
grill, (6CR) crown, two (7) screws, three (7B) bolts, and (14P1) protection plate.

Sold 6 per box only.

PROTECTION DRAINS

8A	1-1/2" IPS., PROTECTION DRAIN. Cast iron ,assembled with a (6) grill, (6CR)
	crown, two (7) screws, and (14P) protection plate. Sold on an each basis.







8A



BRASS SHOWER DRAINS

108 1-1/2 IPS., BRASS SHOWER DRAIN. Assembled with a (6) grill, and two (7) screws. Sold on an each basis.

109 2" IPS., BRASS SHOWER DRAIN. Assembled with a (6) grill and two (7) screws. Sold on an each basis.



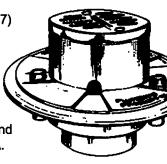
801

ABS PLASTIC SHOWER DRAINS

50SA 2" GLUE-ON SHOWER DRAIN. ABS black plastic bottom. Los Angeles Code. Cast iron top. Assembled with three (7LS) screws, (6) grill, (6CR) crown, two (7) screws, and (14P) protection plate. Sold 12 per box only.

501SA 2" GLUE-ON SHOWER DRAIN. ABS black plastic top and bottom.
Los Angeles Code. Assembled with three (7LS) screws, (6) grill, (6CR) crown, two (7) screws, and (14P) protection plate. Sold 12 per box only.

DRAIN TOP ONLY, ABS black plastic, assembled with (6) grill (6CR) crown, and two (7) screws. Fits our drain numbers 501SA, 50SA, 501STDA, and 50STDA. Sold 24 per box only.



50SA

PVC PLASTIC SHOWER DRAINS

50SP 2" GLUE-ON SHOWER DRAIN. PVC white plastic bottom. Los Angeles Code. Cast iron top. Assembled with three (7LS) screws, (6) grill, (6CR) crown, two (7) screws, and (14P) protection plate. Sold 12 per box only.

501SP 2" GLUE-ON SHOWER DRAIN. PVC white plastic top and bottom. Los Angeles Code. Assembled with three (7LS) screws, (6) grill, (6CR) crown, two (7) screws, and (14P) protection plate. Sold 12 per box only.

PTO DRAIN TOP ONLY, PVC white plastic, assembled with (6) grill (6CR) crown, and two (7) screws. Fits our drain numbers 501SP, 501STDP. Sold 24 per box only.



ATO

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NO-CAULK SHOWER DRAINS

5NC 2" NO-CAULK, SHOWER DRAIN. Cast iron, Los Angeles Code. Assembled with three (7B) bolts, (6) grill, (6CR) crown, two (7) screws, and Neoprene gasket. For cast iron, steel, or plastic pipe. Sold 6 per carton only.

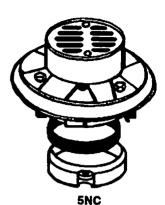
Same as (5NC) except, individually boxed. Sold on an each basis.

5NCPLG Same as (5NC) with a 2" test plug (4820). Sold 6 per carton only.

5NCIB

5NCPLGIB Same as (5NCPLG) except, individually boxed. Sold on an each basis.

5NCA 2" NO-CAULK, SHOWER DRAIN. ABS black plastic top. Los Angeles Code, cast iron bottom. Assembled with three (7B) bolts, (6) grill, (6CR) crown, two (7) screws, and Neoprene gasket. For cast iron, steel, or plastic pipe. Sold 6 per carton only.



QUICK CAULK, SHOWER DRAINS

5QC 2" QUICK CAULK, SHOWER DRAIN. Self caulking, cast iron. Assembled with three (7B) bolts, (6) grill, (6CR) crown, two (7) screws, (14P) protection plate, and (JQCG) Jiffy Seal Gasket. Sold 12 per box only.

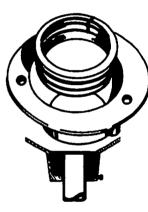
5QCIB Same as (5QC) except, individually boxed. Sold on an each basis.

5SQC 2" QUICK CAULK, SHOWER DRAIN. Self caulking, cast iron. Los Angeles Code. Assembled with three (7B) bolts, (6) grill, (6CR) crown, two (7) screws, (14P)

protection plate, and (JQCG) Jiffy Seal Gasket. Sold 6 per box only.

5SQCIB Same as (5SQC) except, individually boxed. Sold on an each basis.

JQCG QUICK CAULK, JIFFY SEAL GASKET only. Sold 25 per box only.



5QC

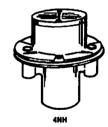
NO HUB, SHOWER DRAINS

4NH 2" NO HUB, SHOWER DRAIN. Cast iron. Assembled with three (7B) bolts, (6) grill,

(6CR) crown, two (7) screws, and (14P) protection plate. Neoprene coupling NOT

included. Sold 6 per box only.

4NHIB Same as (4NH) except, Individually boxed. Sold on an each basis.



ROMAN TUB DRAINS

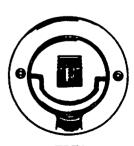
TDTO ROMAN TUB DRAIN, TOP ONLY. Chrome plated. Includes (70R) "O" ring, with two

screws. Sold on an each basis.

2TD 1-1/2" IPS, ROMAN TUB DRAIN. Assembled with (TDTO) Roman Tub Top, with two

screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate.

Individually boxed. Sold on an each basis.



TDTO

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ROMAN TUB DRAINS (CONTINUED)

- 2" IPS, ROMAN TUB DRAIN. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate. Individually boxed. Sold on an each basis.
- 5TD 2" CAULK, ROMAN TUB DRAIN. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate.
 Individually boxed. Sold on an each basis.
- 4NHTD 2" NO HUB, ROMAN TUB DRAIN. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate. Individually boxed. Sold on an each basis.
- 5QCTD 2" QUICK CAULK, ROMAN TUB DRAIN. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate. and (JQCG) Jiffy Seal Gasket. Individually boxed. Sold on an each basis.

ROMAN TUB DRAINS, LOS ANGELES CODE

- 2STD 1-1/2" IPS, ROMAN TUB DRAIN, LOS ANGELES CODE. Assembled with (TDTO)
 Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P2) protection plate. Individually boxed. Sold on an each basis.
- 2" IPS, ROMAN TUB DRAIN, LOS ANGELES CODE. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, and (6CR) crown, and (14P) protection plate. Individually boxed. Sold on an each basis.
- 2" CAULK, ROMAN TUB DRAIN, LOS ANGELES CODE. Assembled with (TDTO)
 Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P) protection
 plate. Individually boxed. Sold on an each basis.
- 2" QUICK CAULK, ROMAN TUB DRAIN, LOS ANGELES CODE. Assembled with (TDTO) Roman Tub Top with two screws, three (7B) bolts, (6CR) crown, (14P) protection plate, and (JQCG) Jiffy Seal Gasket. Individually boxed. Sold on an each basis.
- 50STDA 2" GLUE-ON, ROMAN TUB DRAIN, LOS ANGELES CODE. ABS black plastic bottom, cast iron top. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P) protection plate. Individually boxed. Sold on an each basis.
- 50STDP 2" GLUE-ON, ROMAN TUB DRAIN, LOS ANGELES CODE. PVC white plastic bottom, cast iron top. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P) protection plate. Individually boxed. Sold on an each basis.
- 501STDA 2" GLUE-ON, ROMAN TUB DRAIN, LOS ANGELES CODE. ABS black plastic top and bottom. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P) protection plate. Individually boxed. Sold on an each basis.



4TD

ROMAN TUB DRAINS, LOS ANGELES CODE

501STDP 2" GLUE-ON, ROMAN TUB DRAIN, LOS ANGELES CODE. PVC white plastic top and

bottom. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and (14P) protection plate. Individually boxed. Sold on an each basis.

14ATD 2" CAULK, ROMAN TUB, PROTECTION DRAIN. Cast iron. Assembled with (TDTO)

Roman Tub Top, with two screws, (6CR) crown, and (14P) protection plate.

Individually boxed. Sold on an each basis.



14ATD

NO-CAULK, ROMAN TUB DRAINS

5NCTD 2" NO-CAULK, ROMAN TUB DRAIN, Los Angeles Code. Assembled with (TDTO)with

Roman Tub Top, two screws, three (7B) bolts, (6CR) crown, and Neoprene

gasket. Individually boxed. Sold on an each basis.

5NCTDA 2" NO-CAULK, ROMAN TUB DRAIN, ABS black plastic top, Los Angeles Code, cast

iron bottom. Assembled with (TDTO) Roman Tub Top, with two screws, three (7B) bolts, (6CR) crown, and Neoprene gasket. Individually boxed. Sold on an each basis.



DRAIN PARTS

6

41

47

45

483

484

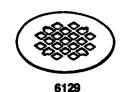
GRILL ONLY. Fits all Plumbing Products drains, (except Receptor drains). Fits CASPERS 151Cl and 151P drains. Fits AB&A drains 5000 through 5088. Fits JONES and PASCO EZ PLUBM DRAINS. Fits Old Preimer drains. 3-1/2" O.D. with 2-7/8"

center to center screw holes.

6129 SNAP IN STRAINER CASPER 129. Fits CASPER 101B,

101NPT, 140NC, 101P, 101PS, and 101PNC. Retrofits AB&A 7200. Fits AB&A 3520 thru 3524, and 6520 thru 6523. Fits INTERCON, B & K INDUSTRIES, PRIER BRASS, and Plumbing Products Receptor drains. Can be used with SWAN and AQUA GLASS

stall showers. 4-1/4" prong to prong.



SNAP IN STRAINER. Retrofits CASPER 109. Fits

CASPER 101C, 102B, 102BNC, 104B, and 151B. 3-1/4" O.D. Prong to prong

diameter 2-7/8".

SNAP IN STRAINER. Retrofits AB&A 7101. Fits AB&A

3075 through 6517 drains.

SNAP IN STRAINER. Fits FRANK PATTERN (INSTANT

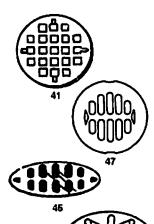
SET) shower drain 20SD. 3-1/4" O.D. Prong to prong diameter 2-7/8".

3" FIT ALL, SNAP IN STRAINER. Fits most drains with 2-1/16" opening (cover for 2" pipe). Application used with strainer is missing and screws are broken off

in top of drain.

4" FIT ALL, SNAP IN STRAINER. Fits most drains with 3-1/4" opening (cover for 3" pipe). Application used with strainer is missing and screws are broken off

in top of drain.





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DRAIN PARTS (CONTINUED)

485	5" FIT ALL, SNAP IN STRAINER. Fits most drains with 3-5/8" opening (cover for 4" pipe). Application used with strainer is missing and screws are broken off in top of drain.		
92	STRAINER & 2 SCREWS. Fits PLASTIC ODDITIES. Receptor drains PBR-400, PBR-406, PGP300, PSI-280, and PLP-350. PRIER BRASS, RICHMOND FOUNDRY, CP INDUSTRIES, and JONES drains. AB&A 3000 through 3012 and 3602 through 4974. 4" O.D. Center to Center screw holes are 3-3/8".	60000	8
93	STRAINER & 2 SREWS. Will fit PLASTIC ODDITIES shower drain PFG-600. 4-1/4" O.D. Center to Center screw holes are 2-5/8.		9
6CR	CROWN ONLY. For all Plumbing Products drains except Receptor drains). Fits PASCO EZ PLUMB drains. Fits AB&A drains 5000 through 5088. Outside diameter 3-1/2" Inside diameter 3"	200 92 000 92	
42GC	CROWN ONLY. Fits CASPER 151CI and 151P, JONES cast iron EZ PLUMB drains, and Old PRIEMER drains. 3-5/8" O.D., 3" I.D.		
46	CROWN ONLY. Fits FRANK PATTERN (INSTANT SET) shower drains #20SD. 3-1/4" O.D., 2-7/8" I.D>	6CR	
7	SCREW, FLAT HEAD, 8-32 x 3/8"	7 7B	}
7B	BOLT, HEX HEAD, steel, 5/16 - 18 x 1".		<u>,</u>
7LS	5/16 x 1-1/4" Hex Lag Screw. For plastic bottom drains.		
70R	RUBBER "O" RING. 1-3/4" O.D. 1-5/8" I.D. Temperature range, 65 F to 200 F, class "B."	70R	7
14P	PROTECTION PLATE, Solid face.	7011	
14P 1	PROTECTION PLATE. For 1-1/2" IPS pipe.		
14P2	PROTECTION PLATE. For 2" IPS pipe.		

SHOWER DRAIN TILE SQUARES

1555	TILE SQUARE, stainless steel. 4-3/8" O.D. X 3-5/8" I.D.
TSCP	TILE SQUARE, Brass, chrome plated. 4-3/8" O.D. x 3-5/8" I.D.
TSBCP	TILE SQUARE. Brass chrome plated, 5-3/4" O.D. x 4-3/8" I.D.



DRAIN TRIM SETS

600 DRAIN TRIM SET. Includes (6) grill, (6CR) crown, and two (7) screws.

677 GRILL & SCREW SET, includes (6) grill, and two (7) screws. Fits all Plumbing Products drains, (except Receptor drains). Fits CASPER'S 151Cl and 151P drains. Fits AB&A drains 5000 through 5088. Fits JONES and PASCO EZ PLUMB drains.

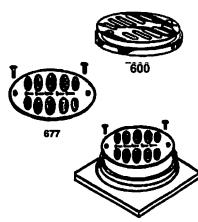
Fits Old PREIMER drains.

602 DRAIN TRIM SET with TILE SQUARE. Includes (6) grill, (6CR) crown,

two (7) screws, and (TSSS) stainless steel, tile square.

604 DRAIN TRIM SET with TILE SQUARE. Includes (6) grill, (6CR) crown,

two (7) screws, and (TSCP) chrome plated, tile square.

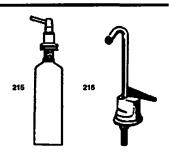


SOAP & WATER DISPENSERS

215 LOTION DISPENSER, BRASS, Chrome Plated.

216 WATER DISPENSER, FAUCET PART ONLY. For filtered water.

NOT usable as an instant hot. Input for 1/4" compression. 7/16" diameter hole needed for installation. Chrome plated.



SINK & TRAY PLUGS

PD3 SINK PLUG, BRASS, Chrome Plated. Fits 2" Opening, 3" O.D., 1-9/16" depth.

Includes die cast (SJ11RZ) slip joint nut, die cast (LN4) lock nut, (PD3RW) rubber washer, (PD8) three prong strainer and (C87) tailpiece washer. Tailpiece NOT

included. Individually boxed.

SINK PLUG, STAINLESS STEEL. Fits 2" opening, 3" O.D., 1-1/4" depth. Includes PD3SS

die cast slip joint nut, die cast lock nut, rubber washer, three prong srainer, and

tailpiece washer. Tailpiece NOT included. Individually boxed.



PD3SSB SINK PLUG, STAINLESS STEEL, Los Angeles Code. Fits 2" opening, 3" O.D.,

1-1/4" depth. Includes BRASS slip joint nut, BRASS lock nut, rubber washer, three

prong strainer, and tailpiece washer. Tailpiece NOT included. Individually boxed.

SINK PLUG, BRASS, chrome plated. LOS ANGELES CODE. Fits 2" opening, 3"

O.D., 1-9/16" depth. Includes BRASS (SJ11XRB) slip joint nut, BRASS (LN4BR) lock nut, (PD3RW) rubber washer, (PD8) three prong strainer, and (C87) tailpiece

washer. Tailpiece NOT included. Individually boxed.

PD3L TRAY PLUG, BRASS, chrome plated. Fits 2" opening, 3" O.D., 1-9/16" depth.

Includes die cast (SJ11RZ) slip joint nut, die cast (LN4) lock nut, (PD3RW) rubber wash-

er. (PD3A) rubber stopper, and (C87) tailpiece washer. Tailpiece NOT

included. Individually boxed.

PD3B



SINK & TRAY PLUGS (CONTINUED)

PD3LB TRAY PLUG. BRASS, Chrome Plated. Los Angeles Code. Fits 2" opening, 3" O.D., 1-9/16" depth. Includes BRASS (SJ11XRB) slip joint nut, BRASS (LN4BR) lock nut, (PD3RW) rubber washer, (PD3A) rubber stopper, and (C87) tailpiece washer. Tailpiece NOT included. Individually boxed.



PD3LSS TRAY PLUG, STAINLESS STEEL. Fits 2" opening, 3" O.D., 1-1/4" depth. Includes die cast slip joint nut, one die cast lock nut, rubber washer, rubber stopper, and tailpiece washer. Tailpiece NOT included. Individually boxed.



PD3LSSB TRAY PLUG, STAINLESS STEEL. Los Angeles Code. Fits 2" opening, 3" O.D., 1-1/4" depth. Includes BRASS slip joint nut, BRASS lock nut, rubber washer, rubber stopper, and tailpiece washer. Tailpiece NOT included. Individually boxed.



PD3RW RUBBER WASHER, 2-7/8" O.D., for 2-1/2" Sink, Tray, Midget Duo Strainers, and Bath Strainer Bodies.

RUBBER STOPPER. 1-3/4" hollow, white, with nickel plated brass ring.

PD12

STRAINER. Three prong, SNAP-IN strainer, stainless steel. 1-7/8" O.D.

PD12 CUP STRAINER. 1-1/2" O.D. Metal, for Sink & Tray Plugs.

PD3A

PD8

PD3JBR

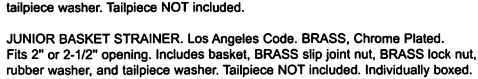
PD3J8

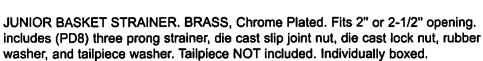


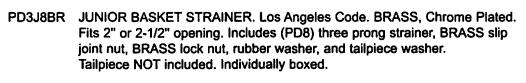
C87 FLANGED TAILPIECE WASHER. Polyethylene molded plastic washer for 1-1/2" flanged tailpieces.

JUNIOR BASKET STRAINERS

PD3J JUNIOR BASKET STRAINER. BRASS, Chrome Plated. Fits 2" or 2-1/2" opening. includes basket, die cast slip joint nut, die cast lock nut, rubber washer, and













PD3J

MIDGET DUO STRAINERS

PD3D MIDGET DUO STRAINER. BRASS, Chrome Plated, with (PD3PBO) basket and plastic seat. Fits 2" or 2-1/2" opeing. Includes die cast (SJ11RZ) slip joint, die cast

plastic seat. Fits 2" or 2-1/2" opeing. Includes die cast (SJ11RZ) slip joint, die cast (LN4) lock nut, (PD3RW) rubber washer, and (C87) tailpiece washer. Tailpiece

NOT included. Individually boxed.

PD3DBR MIDGET DUO STRAINER. Los Angeles Code. BRASS, chrome plated, with

(PD3PBO) basket and plastic seal. Fits 2" or 2-1/2" opening. Includes BRASS (SJ11XRB) slip joint nut, BRASS (LN4BR) lock nut, (PD3RW) rubber washer, and

(C87) tailpiece washer. Tailpiece NOT included. Individually boxed.

PD3DSS MIDGET DUO STRAINER. Stainless Steel, with (PD3SSBO) stainless steel basket.

Fits 2" or 2-1/2" opening. Includes die cast slip joint nut, die cast lock nut, rubber

washer, and tailpiece washer. Tailpiece NOT included. Individually boxed.

PD3SSBO MIDGET DUO STRAINER, BASKET only. Stainless steel.



LARGE BASKET STRAINERS

LARGE BASKET STRAINER, POST TYPE. Brass, chrome plated. Fits 3-1/2" to 4"

openings. Includes die cast (SJ11RZ) slip joint nut, die cast (LN6) lock nut, (666RW) rubber washer, (SJ39R) friction ring, and (C87) tailpiece washer. Tailpiece NOT

included. Individually boxed.

668BR LARGE BASKET STRAINER, POST TYPE. Los Angeles Code. Brass, chrome plated.

Fit 3-1/2" to 4" openings. Includes BRASS (SJ11XRB) slip joint nut, BRASS (LN6BR)

lock nut, (666RW) rubber washer, (SJ39R) friction ring, and (C87) tailpiece washer.

Tailpiece NOT included. Individually boxed.

668BO POST TYPE, BASKET only. Brass, chrome plated.

666RW HEAVY RUBBER WASHER. For large basket strainers.



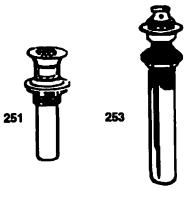
P.O. PLUGS

251 GRID DRAIN --P.O. PLUG, CHROME PLATED. With solid grid strainer.

Fits 1-1/2" opening. Size is 1-1/4" x 8".

253 LIFT & TURN LAVATORY, P.O. PLUG, 2 piece, Chrome Plated.

Fits 1-1/2" opening. Size is 1-1/4" x8".





CRUMB CUPS

	CRUMB CUPS	
PD5	CRUMB CUP, for 1-1/2" Sink or Tray plugs. With Center Post. Metal.	
PD6	CRUMB CUP, for 1-1/2" Sink or Tray Plugs. Without Center Post. Metal.	
PD7	CRUMB CUP, for 1 " lavatory basin. Metal. 1-1/4" rim to rim.	9
	STRAINERS PD5 PD7	
PD91	DOME STRAINER, Stainless Steel, for bathtub. 2-7/8" O.D., with one (PD93) oval head screw.	
PD92	DOME STRAINER, Brass, chrome plated, for bathtub. 2-7/8" O.D. with one (PD93) oval head screw. Poly Bagged.	
PD93	SCREW, only. 10-24x2 plated. Use for PD91 and PD92	
PD69	BATH TUB STRAINER, BODY only. 2-13/16" O.D., Brass. Fits Tub waste and overflow with 1-3/8" shoe, fine thread.	•
PD70	BATH TUB STRAINER BODY (PD69), with (PD9) three prong strainer and (PD3RW) rubber washer.)
PD71	BATH TUB STRAINER BODY (PD69), WITH (PD74) chain & stopper and (PD3RW) rubber washer.	
PD72	BATH TUB STRAINER BODY (PD3CPBO), 1-1/2" IPS threads, with (PD8) three prong strainer and (PD3RW) rubber washer. Fits Tub Waste & Overflow, with 1-1/2" show. Fits (Gerber)	
PD73	STOPPER ONLY. Rubber, hollow, with ring. 1-1/2".	
PD74	STOPPER & CHAIN only. hollow white rubber stopper, and 15" chain. PD9 Poly bagged.	
PD9	STRAINER, THREE PRONG, Stainless steel. SNAP-IN. 1-5/8" O.D.	
	LIFT & TURN BATH TUB DRAINS	
199X	LIFT & TURN BATH TUB DRAIN. Fits 1-1/2" opening. Brass, chrome plated. 11-1/2" threads per inch IPS.	
185	LIFT & TURN BATH TUB PLUG, Brass, chrome plated. 1-5/8" O.D. Fine thread, 16 threads per inch.	



per inch. Rough brass.

186

185 PAGE 10

199X

BUSHING for TUB WASTE & OVERFLOW SHOE. Size from 1-1/2" to 1-3/8".

Exterior threads are 11-1/2 threads per inch. Interior are 16 threads

OVERFLOW PLATES

PD14A	BATH OVERFLOW PLATE, one Hole. Zinc die cast, Chrome Plated.
PD14A4S	BATH OVERFLOW PLATE, One Hole. Zinc die cast, chrome plated. One (14S) oval head screw included. Poly bagged.



PD14A2 BATH OVERFLOW PLATE, One Hole. Zinc die cast, chrome plated. One (PD16CS) bolt, chain, and stopper included. Poly bagged.

PD14A

PD14L BATH OVERFLOW PLATE, Two Hole. Zinc die cast, chrome plated.

PD14L14S BATH OVERFLOW PLATE, Two Hole. Zinc die cast, chrome plated. Two (14S) oval head screws included. Poly bagged.



BATH OVERFLOW PLATE, Two Hole, Zinc die cast, chrome plated. One (PD74) chain PD14CS

and stopper included. Poly bagged.

PD14L

PD150 OVERFLOW PLATE, brass, chrome plated. 3-1/8" O.D. Old style.

PD150CS Same as (PD150) except, includes (PD16CS) bolt, ring, chain, and stopper.

Poly bagged.



TRIP LEVER PLATES

PD141 TRIP LEVER FACE PLATE, ROUND die cast, chrome plated, with spring and washer. Square handle, 3-1/4" O.D. Screws NOT included, 2" center to center screw holes.

PD41 Same as (PD 141) except, Includes two (14S) 1/4-20 x 1-1/2" machine screws. Poly bagged.

> TRIP LEVER FACE PLATE, ROUND die cast, chrome plated, with spring and washer. Recessed handle. 3-1/4" O.D. Screws NOT included. 2" center to center

screw holes.

PD144

PD44

PD141

Same as (PD144) except, Includes two (14S) 1/4-20 x 1-1/2" machine screws.

Poly bagged.





OVERFLOW SCREWS, BOLTS, & RINGS

14S OVAL HEAD SCREW 1/4"-20 x 1-1/2", brass, chrome plated.

14SIB OVAL HEAD SCREW. 1/4"-20 x 1-1/2", brass, chrome plated.

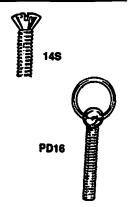
2 screws to a poly bag.

14L OVAL HEAD SCREW 1/4"-20 x 2", brass, chrome plated.

14LIB OVAL HEAD SCREW 1/4"-20 x 2", brass, chrome plated.

2 screws to a poly bag.

PD16 OVERFLOW BOLT & RING, 1/4"-20 x 1-1/2". Brass, chrome plated.



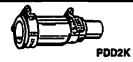
DISHWASHER - DISPOSAL HOSE & KITS

PDD2K DISHWASHER -- DISPOSAL CONNECTOR KIT. Assembled with 2 worm

gear clamps.

PDD4K DISHWASHER --DISPOSAL CONNECTOR KIT. Assembled with 4 screw

clamps.





SUREGRIP FLANGES - STEEL, CHROME PLATED

	Size		<u>Height</u>	<u>O.D.</u>
PF1S	3/8"	IPS	1/2"	2-1/2"
PF2S	1/2"	IPS	1/2"	2-1/2"
PF3S	3/4"	IPS	1/2"	2-1/2"
PF8S	1"	IPS	5/8"	2-7/8"
PF9S	1-1/4"	IPS	5/8"	2-7/8"
PFSA	1-1/2"	IPS	3/4"	3"
PFS	1-1/2"	IPS	3/4"	3-1/4"
PF10S	1-1/2"	IPS	3/4"	3-1/2"
PF24S	2"	IPS	3/4"	3-1/2"
PF26SA	1-1/4"	CWT	5/8"	2-7/8"
PF9SA	1-1/2"	CWT	5/8"	2-7/8"
PF5S	5/8"	OD	1/2"	2-1/2"
PF6S	7/8"	OD	1/2"	2-1/2"
PF4S1	1"	OD	1/2"	2-1/2"
PF21S	1-1/8"	OD	1/2"	2-1/2"
PF7S	1-1/4"	OD	5/8"	2-7/8"
PF26S	1-3/8"	OD	5/8"	2-7/8"
PF11S	1-1/2"	OD	5/8"	2-7/8"
PF23S	2"	OD	3/4"	3-1/2"





HIGH BOX FLANGES - STEEL, CHROME PLATED

	Size		Height	<u>O.D.</u>
PF14S	1-1/4"	IPS	1-3/4"	3"
PF12S	1-1/2"	IPS	1-3/4"	8"
PF14SA	1-1/2"	CWT	1-3/4"	3"
PF15S	1-1/4"	OD	1-3/4"	8"
PF13S	1-1/2"	OD	1-3/4"	3"
PF17S	2"	OD	1-3/4"	3"



BELL FLANGES - STEEL, CHROME PLATED

	_ <u>Size</u>		<u>Height</u>	<u>O.D.</u>
PB100	3/8"	iPS	1-1/8"	2-3/8"
PB200	1/2"	IPS	1-1/8"	2-3/8"
PB300	3/4"	IPS	1-1/8"	2-3/8"
PB1400	1-1/4"	IPS	1-1/2"	3"
PB1200	1-1/2"	IPS	1-1/2"	3"
PB1400A	1-1/2"	CWT	1-1/2"	3"
PB400	3/8"	OD	1-1/8"	2-3/8"
PB500	1/2"	OD	1-1/8"	2-3/8"
PB600	5/8"	OD	1-1/8"	2-3/8"
PB1500	1-1/4"	OD	1-1/2"	3"
PB1300	1-1/2"	OD	1-1/2"	3"



SURE GRIP FLANGES - BRASS, CHROME PLATED

	Size		<u>Height</u>	<u>O.D.</u>
PF1B	3/8"	IPS	7/16"	2-1/2"
PF2B	1/2"	IPS	7/16"	2-1/2"
PF3B	3/4"	IPS	7/16"	2-1/2"
PF8B	1"	IPS	11/16"	3"
PF9B	1-1/4"	IPS	11/16"	3"
PF10B	1-1/2"	IPS	11/16"	3-1/2"
PF24B	2"	IPS	3/4"	3-1/2"
PF9BA	1-1/2"	CWT	11/16"	3"
PF5B	5/8"	OD	7/16"	2-1/2"
PF6B	7/8"	OD	7/16"	2-1/2"
PF7B	1-1/4"	OD	11/16"	3"
PF11B	1-1/2"	OD	11/16"	3"

HIGH BOX FLANGES - BRASS, CHROME PLATED

	Size		<u>Height</u>	<u>O.D.</u>
PF14B	1-1/4"	IPS	1-7/8"	3"
PF12B	1-1/2"	IPS	1-7/8"	3"
PF14BA	1-1/2"	CWT	1-7/8"	3"
PF15B	1-1/4"	OD	1-7/8"	3"
PF13B	1-1/2"	OD	1-7/8"	3"
PF17B	2"	OD	1-7/8"	3"



BELL FLANGES - BRASS, CHROME PLATED

<u>Size</u>			<u>Height</u>	<u>O.D.</u>
PB100B	3/8"	IPS	1-1/8"	2-3/8"
PB200B	1/2"	IPS	1-1/8"	2-3/8"
PB500B	1/2"	OD	1-1/8"	2-3/8"
PB600B	5/8"	OD	1-1/8"	2-3/8"
PB1500B	1-1/4"	OD	1-1/2"	3"
PB1300B	1-1/2"	OD	1-1/2"	3"

FLOOR & CEILING PLATES, SURE GRIP-0.016 GAUGE STEEL, CHROME PLATED

	Size		<u>O.D.</u>
PF30	3/8"	IPS	2-7/8"
PF31	1/2"	IPS	2-7/8"
PF32	3/4"	IPS	2-7/8"
PF33	1"	IPS	3-5/8"
PF34	1-1/4"	IPS	3-5/8"
PF35	1-1/2"	IPS	3-5/8"
PF36	2"	IPS	4-5/8"
PF37A	1/2"	CWT	2-7/8"
PF38A	3/4"	CWT	2-7/8"
PF27A	1"	CWT	3-5/8"
PF28A	1-1/4"	CWT	3-5/8"
PF34A	1-1/2"	CWT	3-5/8"
PF37	5/8"	OD	2-7/8"
PF38	7/8"	OD	2-7/8"
PF27	1-1/8"	OD	3-5/8"
PF28	1-3/8"	OD	3-5/8"
PF29	1-5/8"	OD	3-5/8"



FLOOR & CEILING PLATES, SPRING GRIP-0.032 GAUGE STEEL, CHROME PLATED

	Size		<u>O.D.</u>
PF300	3/8"	IPS	2-1/2"
PF310	1/2"	IPS	2-1/2"
PF320	3/4"	IPS	2-7/8"
PF330	1"	IPS	3-1/4"
PF340	1-1/4"	IPS	3-5/8"
PF350	1-1/2"	IPS	3-7/8"
PF360	2"	IPS	4-1/2"
PF39	2-1/2"	IPS	5-1/2"
PF40	3"	IPS	6"



FLOOR & CEILING PLATES, SPRING GRIP-0.032 GAUGE STEEL, CHROME PLATED

	Size		<u>O.D.</u>
PF41	3-1/2"	IPS	6-5/8"
PF42	4"	IPS	7-1/8"
PF64	5"	IPS	8-3/4"
PF65	6"	IPS	10"
PF66	8"	IPS	13"
PF90A	3/8"	CWT	2-7/8"
PF370A	1/2"	CWT	2-1/2"
PF380A	3/4"	CWT	2-1/2"
PF43	1"	CWT	3"
PF44	1-1/4"	CWT	3-3/8"
PF340A	1-1/2"	CWT	3-5/8"
PF46	2"	CWT	4-1/4"
PF47	2-1/2"	CWT	4-7/8"
PF48	3"	CWT	5-1/4"
PF49	4"	CWT	6-5/8"
PF71	5"	CWT	8"
PF72	6"	CWT	10"
PF380	7/8"	OD	2-1/2"
PF370	5/8"	OD	2-1/2"
PF90	1/2"	OD	2-7/8"
PF91	1-1/8"	OD	3-5/8"
PF92	1-3/8"	OD	3-5/8"
PF93	1-5/8"	OD	3-5/8"



SHOWER ROD

PF601 6'x1" BRASS. Chrome Plated, SHOWER ROD

SHOWER ROD FLANGES

PF16S1 1" O.D. STEEL FLANGE SET, CONCEALED SCREWS, chrome plated. Includes two flanges, two brackets, and four screws. Poly bagged.

PF171S 1" O.D. STEEL FLANGE SET, EXPOSED SCREWS, chrome plated.
Includes two flanges and four screws. Poly bagged. Sold on an each basis.







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PLUMBING PRODUCTS CO., INC.

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ADJUSTABLE ROD HOLDERS

PF221 1" O.D. ADJUSTABLE ROD HOLDER SET, die cast, chrome plated.

PF221CPP 1" O.D. ADJUSTABLE ROD HOLDER SET, poly, chrome plated.

PF22RP RUBBER PAD, for adjustable rod holders.



SHOWER ROD CURTAIN PINS

PS3112B SHOWER ROD CURTAIN PINS, steel, chrome plated. 12 pins per poly bag.



FAUCET HOLE COVERS

PS1SRA 1-3/4" O.D. FAUCET HOLE COVER, solid top, stainless steel.

PS1SB 2" O.D., FAUCET HOLE COVER, solid top, brass, chrome plated.



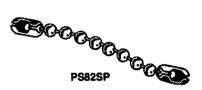
BEADED CHAIN

PS102SP #10, BEADED CHAIN, 3/16" brass, nickel plated.

Sold per 250 foot spools only.

PS82SP #8, BEADED CHAIN, 5/32", brass, nickel plated.

Sold per 250 foot spools only.



RUBBER STOPPER

BASIN ROSETTES

PS40 RUBBER STOPPER, 1-1/4", white, for C.O. and P.O. plugs.



PS₆ BASIN ROSETTE, deep pattern, heavy steel, zinc plated.

PS7 BASIN ROSETTE, flat pattern, heavy steel, zinc plated.





PS7

SPK30 30" SPRINKLER KEY, heavy steel, nickel plated.

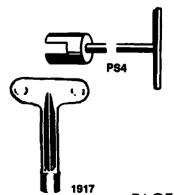
PS4 METER KEY, heavy duty, 5/8" rod, 25" rod, 25" shaft, 10" tee handle.

Hardened steel-plated.

1918 10" GAS KEY. 5/16" square. Chrome plated.

3" GAS KEY. 5/16" square. 1917

KEYS



PLUMBING PRODUCTS CO., INC.

VOLUME & FLOW CONTROLS

PS17 VOLUME CONTROL, for shower heads, brass, chrome plated, with "O" ring seal, 1/2" inlet, 1/2" outlet, NOT 100% sealing, Poly bagged.

PSFR FLOW CONTROL WASHER ONLY, black.



SHOWER ARMS

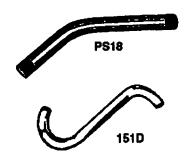
PS18 1/2" IPS x 6" SHOWER ARM. Brass, chrome plated.

PS19 1/2" IPS x 8" SHOWER ARM. Brass, chrome plated.

PS10 1/2" IPS x 10" SHOWER ARM. Brass, chrome plated.

"S" SHOWER ARM ONLY. Raises shower head to 10"

Brass, chrome plated.



SHOWER ARM FLANGES

PF2LFS 2-1/2" diameter, ROUND SHOWER ARM FLANGE, Sure Grip style, steel, chrome

plated. 1/2" IPS.

2-1/2" diameter, ROUND SHOWER ARM FLANGE. Brass, chrome plated. **PF31SS**

151D

PF32SS 2-3/8" diameter, ROUND SHOWER ARM FLANGE. Steel, chrome plated.

1/2" IPS.

PF3R 2-3/4" diameter, ROUND SHOWER ARM FLANGE, with SET SCREW. Zinc die cast,

chrome plated. 1/2" IPS.



PF2LFS



TUB SPOUTS

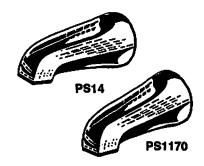
PS14 1/2" IPS, TUB SPOUT. Front thread, zinc die cast, chrome plated.

Base diameter 2-5/8". Overall length 5-1/8".

PS1170 1/2" IPS, TUB SPOUT. Back thread, brass, chrome plated.

PS15QCLD QUICK CONNECT TUB SPOUT. Zinc die cast, chrome plated.

Slide connect for 1/2" CWT.





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DIVERTER TUB SPOUTS

PS15SP2 1/2" IPS, DIVERTER TUB SPOUT. Front thread, front lift, AUTOMATIC RETURN to

tub fill position when water is turned off. Zinc die cast, chrome plated. Base diameter

2-5/8". Overall length 5-1/8".

PS1602 1/2" IPS, DIVERTER TUB SPOUT. Back thread, rear lift, AUTOMATIC RETURN to

tub fill position when water is turned off. Zinc die cast, chrome plated. Base diameter

2-5/8". Overall length 5-1/8".

PS1603 3/4" IPS, DIVERTER TUB SPOUT. Back thread, rear lift, AUTOMATIC RETURN to

tub fill position when water is turned off. Zinc die cast, chrome plated. Base diameter

2-5/8". Overall length 5-1/8".

1/2" IPS, DIVERTER TUB SPOUT. Back thread, rear lift, Brass, chrome plated. Base

diameter 2-3/8". Overall length is 5-1/8".

PS1275 3/4" IPS, DIVERTER TUB SPOUT. Back thread, rear lift, AUTOMATIC RETURN to

tub fill position when water is turned off. Brass, chrome plated. Base diameter 2-3/8".

Overall length 5-1/8".

PS1215

PS15QC QUICK CONNECT DIVERTER TUB SPOUT. No threads, front lift.

AUTOMATIC RETURN to tub fill position when water is turned off. Zinc, die

cast, chrome plated. Base diameter 2-3/8". Overall length is 5-3/8".

Slide connect for copper tubing.



PS1602

PS15QC

PS15SP2

REDUCER BUSHING

PSB REDUCER BUSHING, PLASTIC, for Tub Spouts. Changes 3/4" to a 1/2" size.

PSB3 REDUCER BUSHING, BRASS, for Tub Spouts. Changes 3/4" to a 1/2" size.



PSB

OFFSET BATH SUPPLIES

3201S SINGLE OFFSET BATH SUPPLY. 1/2" x 22", copper, chrome plated.
One pair per box, includes two (PB500) bell flanges, two (SJ5) nuts,

two (SJ43R) rings, two (SJ43W) washers, two (SJ3) nuts, two (SJ3R)

rings, and two (SJ3W) washers. Sold one pair per box only.

3202D DOUBLE OFFSET BATH SUPPLY. 1/2" x 22", copper, chrome plated.

One pair per box, includes two (PB500) bell flanges, two (SJ5) nuts, two (SJ43R) rings, two (SJ43W) washers, two (SJ3) nuts, two (SJ3R)

rings, and two (SJ3W) washers. Sold one pair per box only.





LINCOLN FLANGES

F6 1-1/8" HIGH, LINCOLN FLANGE, zinc die cast, chrome plated. 2-3/4" diameter.

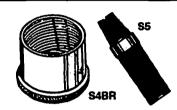
F6A 1-3/4" HIGH, LINCOLN FLANGE, zinc die cast, chrome plated. 2-3/4" diameter.



ESCUTCHEON NUTS & NIPPLES

S4BR ESCUTCHEON NUT, with tapered threads. Brass, chrome plated.

S5 ESCUTCHEON NIPPLE, with straight and tapered threads, for use with the (S4BR) nut. Brass.



BRASS RUNNING THREAD

RT1 5/8"-16 x 2 1/4" BRASS RUNNING THREAD.

RT2 5/8"-18 x 2 1/4" BRASS RUNNING THREAD.

RT3 5/8"-24 x 2 1/4" BRASS RUNNING THREAD.

RT4

9/16"-18 x 2 1/4" BRASS RUNNING THREAD.

RT5 9/16"-20 x 2 1/4" BRASS RUNNING THREAD.

RT6 9/16"-24 x 2 1/4" BRASS RUNNING THREAD.

GAS TEST GAUGES

G230 0-30 lbs., 2" dial. One digit increments. 1/4" NPT Brass lower connection

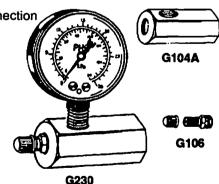
and metal case connects to 3/4" IPS line.

G260 0-60 lbs., 2" dial. Two digit increments. 1/4" NPT Brass lower connection

and metal case connects to 3/4" IPS line.

G104A 1/4" IPS Tap, BODY ONLY for Gas Gauge. 2 x 1-1/8" hex body.

G106 VALVE STEM & CAP ONLY, for Gas Gauge.





WATER TEST GAUGES

W300 0-300 lbs., 2-1/2" dial. 10 digit increments. 1/4" NPT Brass upper

connection and metal case with brass coupling nut, sleeve, and washer.

W304A BRASS COUPLING SLEEVE & WASHER 3/4 FHT.



GENERAL PURPOSE GAUGES

BOTTOM MOUNT, 1/4" IPS CONNECTION BRASS SOCKET, HEAVY STEEL ENAMEL CASE ACCURACY IS + OR -2% AT MIDDLE OF SCALE.

2040	0-15 lbs., 2" dial.
2540	0-15 lbs., 2-1/2" dial.
2042	0-30 lbs,. 2" dial.
2542	0-30 lbs,. 2-1/2" dial.
3542	0-30 lbs,. 3-1/2" dial.
4542	0-30 lbs,. 4-1/2" dial.
2046	0-60 lbs., 2" dial.
2546	0-60 lbs., 2-1/2" dial.
3546	0-60 lbs., 3-1/2" dial.
4546	0-60 lbs., 4-1/2" dial.
2048	0-100 lbs., 2" dial.
2548	0-100 lbs., 2-1/2" dial
3548	0-100 lbs., 3-1/2" dial.
4548	0-100 lbs., 4-1/2" dial.



2046

BOTTOM MOUNT, 1/4" IPS CONNECTION BRASS SOCKET, HEAVY STEEL ENAMEL CASE ACCURACY IS + OR -2% AT MIDDLE OF SCALE.

2052	0-160 lbs,. 2" dial.
2552	0-160 lbs,. 2-1/2" dial.
3552	0-160 lbs,. 3-1/2" dial.
4552	0-160 lbs,. 4-1/2" dial.
2054	0-200 lbs., 2" dial.
2554	0-200 lbs., 2-1/2" dial.
3554	0-200 lbs., 3-1/2" dial.
4554	0-200 lbs., 4-1/2" dial.
2058	0-300 lbs., 2" dial.
2558	0-300 lbs., 2-1/2" dial
3558	0-300 lbs., 3-1/2" dial.
4558	0-300 lbs., 4-1/2" dial



GENERAL PURPOSE GAUGES (CONTINUED)

2060	0-400 lbs,. 2" dial.
2560	0-400 lbs,. 2-1/2" dial.
3560	0-400 lbs,. 3-1/2" dial.
4560	0-400 lbs,. 4-1/2" dial.
2064	0-600 lbs., 2" dial.
2564	0-600 lbs., 2-1/2" dial.
3564	0-600 lbs., 3-1/2" dial.
4564	0-600 lbs., 4-1/2" dial.

NIPPLE KADDY BOX

K012	1/2" IPS close to 6". NIPPLE KADDY BOX, Steel. Holds 77 nipples.
	Individually boxed.

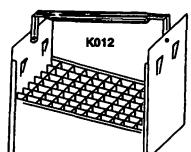
K034	3/4" IPS close to 6". NIPPLE KADDY BOX, Steel. Holds 66 nipples.
	Individually hoved

K100	1" IPS close to 6". NIPPLE KADDY BOX, Steel. Holds 50 nipples	5.
	Individually boxed.	





2" IPS close to 6". NIPPLE KADDY BOX, Steel. Holds 27 nipples. Individually boxed.

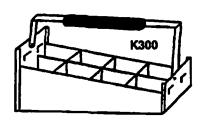


FITTING KADDY BOX

K200

K300 FITTING KADDY BOX, Steel. 19-7/8" length, 9-7/8" width, 5" high. Separated by steel dividers into 8 equal sections. Individually boxed.

K400 Same as (K300) except, without dividers. Individually boxed.



TEST PLUGS ALSO KNOWN AS DYNAMITE PLUGS

4815	1-1/2" TEST PLUG, steel and rubber. For use with ABS, PVC and Cast Iron Pipe.

4820	2" TEST PLUG, steel and rubber. For use with ABS, PVC and Cast Iron Pipe.
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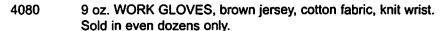
4830 3" TEST PLUG, steel and rubber. For use with ABS, PVC and Cast Iron Pipe.

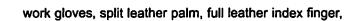
4840 4" TEST PLUG, steel and rubber. For use with ABS, PVC and Cast Iron Pipe.



WORK GLOVES

4060	8 oz. WORK GLOVES, cotton fabric. Clute cut with knit wrist.
	Sold in even dozens only.





knuckle strap, tips, elastic and safety cuff. Sold in even dozens only.

5070L DRIVING GLOVES, smooth leather, Gunn.

Sold on an each basis.

5010

HP350

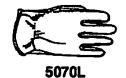


4060



= 3

4080

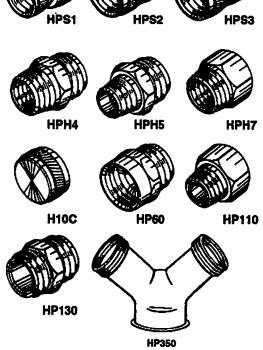


HOSE TO PIPE, FITTINGS, BRASS

HPS1	3/4 FHT x 1/2 FIP (swivel).	
HPS2	3/4 FHT x 3/4 FIP (swivel).	
HPS3	3/4 FHT x 3/4 FHT (swivel).	`
HPH4	3/4 MHT x 3/4 MPT x 1/2 FIP.	
HPH5	3/4 MHT x $1/2$ MIP x $1/2$ CWT (nominal).	(
HPH7	3/4 FHT x 3/4 MIP x 1/2 FIP.	'
H10C	3/4 FHT hose cap only.	
HP60	3/4 MHT x 3/4 FPT.	
HP110	1/2 MIP x 3/4 FHT.	
HP130	3/4 MHT x 3/4 MHT.	



3/4 FHT x 3/4 FHT, "Y" connection.



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LOCK NUTS LN₁ 1/2" LOCKNUT, Zinc die cast, for basin cock. 14 threads per inch. LN1BR 1/2" LOCKNUT, Brass, for basin cock. 14 threads per inch. LN₂ 15/16" LOCKNUT, Zinc die cast, for ball cock. 14 threads per inch. LN2BR 15/16" LOCKNUT, Brass, for ball cock. 14 threads per inch. LN2D 15/16" LOCKNUT, Delrin (plastic), for ball cock. 14 threads per inch. LN3 1-3/8" LOCKNUT, Zinc die cast, for P.O. plugs. 11-1/2 threads per inch. LN4 1-1/2" LOCKNUT, Zinc die cast, for Sink Plugs. 11-1/2 threads per inch. LN4BR 1-1/2" LOCKNUT, Brass, for Sink Plugs. 11-1/2 threads per inch. LN₅ 2" LOCKNUT, Zinc die cast, for closet spud & flush valve. 11-1/2 threads per inch. LN32L 3-3/8" LOCKNUT, Zinc die cast, for basket strainers. 14 threads per inch. LN₆ LN6BR 3-3/8" LOCKNUT, Brass, for basket strainers. 14 threads per inch. LN32L 5/8" hole size, LEFT HAND THREAD, LOCKNUT, Zinc die cast, for tank lever. 18 threads per inch. LN32P 5/8" hole size, LEFT HAND THREAD, LOCKNUT, Delrin (plastic), for tank lever. 18 threads per inch. SLIP JOINT NUTS-ZINC DIE CAST-CHROME PLATED SJ₁ 1/2" IPS x 3/8". SJ₂ 1/2" IPS x 7/16". SJ3 1/2" IPS x 1/2". SJ5 3/4" IPS x 1/2" (Bath Supply). SJ7 1-1/4" IPS x 1-1/4". SJ9 1-1/2" IPS x 1-1/4"



15/16" BALLCOCK x 1/2" Zinc die, brass plated.

1-1/2" IPS x 1-3/8".

1-1/2" IPS x 1-1/2".

2" IPS x 2".

SJ10

SJ11

SJ12

SJ4

SLIP JOINT NUTS - ROUGH BRASS

SJ1XRB 1/2" IPS 3/8" (machined).

SJ2XRB 1/2" IPS x 7/16" (machined).

SJ3XRB 1/2" IPS x 1/2" (machined).

SJ7XRB 1-1/4" IPS x 1-1/4" (machined).

SJ9XRB 1-1/2" IPS x 1-1/4" (machined).

SJ11XRB 1-1/2" IPS x 1-1/2" (machined).

SJ12XRB 2" IPS x 2" (machined).

SLIP JOINT NUTS - BRASS, CHROME PLATED

SJ1XCP 1/2" IPS x 3/8"

SJ2XCP 1/2" IPS x 7/16".

SJ3XCP 1/2" IPS x 1/2".

SJ7XCP 1-1/4" IPS x 1-1/4".

SJ9XCP 1-1/2" IPS x 1-1/4"

SJ11XCP 1-1/2" IPS x 1-1/2".

SJ12XCP 2" IPS x 2".

SLIP JOINT NUTS - ZINC DIE CAST, CHROME PLATED WITH FRICTION RING & WASHER

SJ1IB 1/2" IPS x 3/8." Includes (SJ1) slip joint nut, (SJ1R) friction ring, and

(SJ1W) cone washer. Poly Bagged.

SJ2IB 1/2" IPS x 7/16." Includes (SJ2) slip joint nut, (SJ2R) friction ring, and

(SJ2W) cone washer. Poly Bagged.

SJ3IB 1/2" IPS x 1/2." Includes (SJ3) slip joint nut, (SJ3R) friction ring, and

(SJ3W) cone washer. Poly Bagged.

SJ7IB 1-1/4" IPS x 1-1/4." Includes (SJ7) slip joint nut, (SJ7R) friction ring, and

(SJ7W) square cut washer. Poly Bagged.







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SLIP JOINT NUTS - ZINC DIE CAST, CHROME PLATED WITH FRICTION RING & WASHER (CONTINUED)

SJ9IB 1-1/2" IPS x 1-1/4." Includes (SJ9) slip joint nut, (SJ9R) friction ring, and (SJ9W) square cut washer. Ploy Bagged.

SJ11IB 1-1/2" IPS x 1-1/2." Includes (SJ11) slip joint nut, (SJ11R) friction ring, and (SJ11W) square cut washer. Poly Bagged.

SJ12IB 2" IPS x 2." Includes (SJ12) slip joint nut, (SJ12R) friction ring, and (SJ12W) square cut washer. Poly Bagged.

SLIP JOINT NUTS BRASS, CHROME PLATED WITH FRICTION RING & WASHER

SJ1XIB 1/2" IPS x 3/8." Includes (SJ1XCP) slip joint nut, (SJ1R) friction ring, and (SJ1W) cone washer. Poly Bagged.

SJ2XIB 1/2" IPS x 7/16." Includes (SJ2XCP) slip joint nut, (SJ2R) friction ring, and (SJ2W) cone washer. Poly Bagged.

SJ3XIB 1/2" IPS x 1/2." Includes (SJ3XCP) slip joint nut, (SJ3R) friction ring, and (SJ3W) cone washer. Poly Bagged.

SJ7XIB 1-1/4" IPS x 1-1/4." Includes (SJ7XCP) slip joint nut, (SJ7R) friction ring, and (SJ7W) square cut washer. Poly Bagged.

SJ9XIB 1-1/2" IPS x 1-1/4." Includes (SJ9XCP) slip joint nut, (SJ9R) friction ring, and (SJ9W) square cut washer. Poly Bagged.

SJ11XIB 1-1/2" IPS x 1-1/2." Includes (SJ11XCP) slip joint nut, (SJ11R) friction ring, and (SJ11W) square cut washer. Poly Bagged.

SJ12XIB 2" IPS x 2." Includes (SJ12XCP) slip joint nut, (SJ12R) friction ring, and (SJ12W) square cut washer. Poly Bagged.

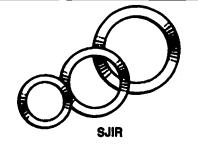
FRICTION RINGS-SLIP JOINT NUT

SJ1R 5/8" O.D. x 3/8" I.D. Brass.

SJ2R 5/8" O.D. x 7/16" I.D. Brass.

SJ3R 5/8" O.D. x 1/2" I.D. Brass.

SJ41R 15/16" ballcock x 3/8" I.D. Brass.





FRICTION RINGS-SLIP JOINT NUT (CONTINUED)

SJ42R 15/16" ballcock x 7/16" I.D. Brass.

SJ43R 15/16" ballcock x 1/2" I.D. Brass.

SJ7R 1-1/2" O.D. x 1-1/4" I.D. Brass.

SJ9R 1-3/4" O.D. x 1-1/4" I.D. Brass.

SJ10R 1-3/4" O.D. x 1-3/8" I.D. Brass.

SJ11R 1-3/4" O.D. x 1-1/2" I.D. Brass.

2-1/8" O.D. x 2" I.D. Brass.

SJ12R

WASHERS-SLIP JOINT NUT

HW1 GARDEN HOSE WASHER ONLY.

SJ1W 3/4" O.D. x 3/8" I.D. CONE WASHER, rubber.

SJ2W 1/2" O.D. x 7/16" I.D. CONE WASHER, rubber.

SJ3W 5/8" O.D. x 1/2" I.D. CONE WASHER, rubber.

SJ41W 15/16" O.D. x 3/8" I.D. BALLCOCK WASHER, rubber.

SJ42W 15/16" O.D. x 7/16" I.D. BALLCOCK WASHER, rubber.

SJ43W 15/16" O.D. x 1/2" I.D. BALLCOCK WASHER, rubber.

SJ7W 1-1/4" O.D. x 1-1.4" I.D. SQAURE CUT WASHER, rubber.

SJ9W 1-1/2" O.D. x 1-1/4" I.D. SQUARE CUT WASHER, rubber.

SJ11W 1-1/2" O.D. x 1-1/2" I.D. SQUARE CUT WASHER, rubber.

SJ12W 2" O.D. x 2" I.D. SQUARE CUT WASHER, rubber.

SJ23W 2" O.D. x 1-1/2" I.D. SQUARE CUT WASHER, rubber.

SJ7WP 1-1/2" O.D. x 1-1/4" I.D. BEVELED POLY WASHER.

SJ9WP 1-3/4" O.D. x 1-1/4" I.D. BEVELED POLY WASHER.

SJ11WP 1-3/4" O.D. x 1-1/2" I.D. BEVELED POLY WASHER.

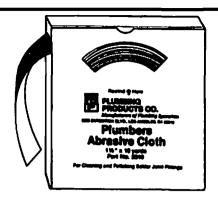




S.J. WASHERS

ABRASIVE CLOTH

1110	1-1/2" x 10 yards, 120 grit, WHITE, ABRASIVE CLOTH.
1125	1-1/2" x 25 yards, 120 grit, WHITE, ABRASIVE CLOTH.
3310	1-1/2" x 10 yards, 120 grit, BROWN, ABRASIVE CLOTH.
3325	1-1/2" x 25 yards, 120 grit, BROWN, ABRASIVE CLOTH.
55	1-1/2" X 5 yards, OPEN MESH, ABRASIVE CLOTH, Waterproof.
510	1-1/2" X 10 yards, OPEN MESH, ABRASIVE CLOTH, Waterproof.



1110

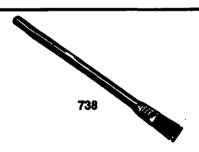
FITTING BRUSHES, TWISTED METAL HANDLES

6212	1/2" I.D., Copper, FITTING BRUSH. Sold per dozens only.
6234	3/4" I.D., Copper, FITTING BRUSH. Sold per dozens only.
6310	1" I.D., Copper, FITTING BRUSH. Sold per dozens only.
6325	1-1/4" I.D., Copper, FITTING BRUSH. Sold per dozens only.
6350	1-1/2" I.D., Copper, FITTING BRUSH. Sold per dozens only.
6420	2" I.D., Copper, FITTING BRUSH. Sold per dozens only.



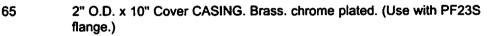
ACID BRUSHES, METAL HANDLES

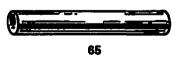
738	3/8" wide, 6" long, ACID BRUSH, horsehair. Sold 144 per box only.
812	1/2" wide, 6" tong, ACID BRUSH, horsehair. Sold 144 per box only.



COVER CASINGS

83 15/16" O.D. x 10" COVER CASING. Brass, chrome plated.







DUCT HOSE

DVD20

DVD5 4" x 5' DUCT HOSE. Plastic coated wire, flexible. Shrink pack.

4" x 20' DUCT HOSE. Plastic coated wire, flexible. Shrink pack.



DRYER VENT HOODS & CLAMPS

DVH 4" DRYER VENT HOOD. Plastic hood, 12n aluminum pipe with flange.

DVK5 DRYER VENT KIT, COMPLETE. Includes one (DVD5) hose, one (DVH) hood, and two clamps.



CLEANOUT COVER PLATES

CLEANOUT COVER PLATE with MACHINE SCREW, polished stainless steel. Countersunk hole will accept both 1/4" and 5/16" screws. Face of plate cover with protective paper. Plate comes with 1/4" - 20 x 4" plated machine screw.

PART NUMBER	PLATE SIZE
50243M	3" O.D.
50324M	4" O.D.
50405M	5" O.D.
50486M	6" O.D.
50567M	7" O.D.
50648M	8" O.D.



50243M

CLEANOUT COVER PLATE ONLY, polished stainless steel. Countersunk hole will accept both 1/4" and 5/16" screws. Face of plate cover with protective paper.

PART NUMBER	PLATE SIZE
50243	3" O.D.
50324	4" O.D.
50405	5" O.D.
50486	6" O.D.
50567	7" O.D.
50648	8" O.D.



CLEANOUT COVER PLATES (CONTINUED)

SCREWS ONLY, for Cleanout Plates.

PART NUMBER

SCREW SIZE

5099M

Machine screw 1/4 - 20 x 4"

CLOSET SCREWS

C1SO 1/4" x 2-1/2" BRASS SCREW.

C3SO 1/4" x 2-1/2" STEEL SCREW.

C2SO 1/4" x 3-1/2" BRASS SCREW.

C4SO 1/4" x 3-1/2" STEEL SCREW.

C1ASO 5/16" x 2-1/2" BRASS SCREW.

C2ASO 5/16" x 3-1/2" BRASS SCREW.



CLOSET SCREW (or) HANGER BOLTS WITH NUT & WASHER

C1 1/4" X 2-1/2" CLOSET SCREW, BRASS. Includes (C1SO) Screw, (C9C)

closed head BRASS nut, plated (C10) round STEEL washer, plated.

C1WRB 1/4" X 2-1/2" CLOSET SCREW, BRASS. Includes (C1SO) Screw, (C9C)

closed head BRASS nut, plated and (C10B) round BRASS washer.

C1A 5/16" X 2-1/2" CLOSET SCREW, BRASS. Includes (C1ASO) Screw, (C9CA)

closed head BRASS nut, plated (C10) round STEEL washer, plated.

C2 1/4" X 3-1/2" CLOSET SCREW, BRASS. Includes (C2SO) Screw, (C9C)

closed head BRASS nut, plated (C10) round STEEL washer, plated.

1/4" X 3-1/2" CLOSET SCREW, BRASS. Includes (C2SO) Screw, (C9C)

closed head BRASS nut, plated (C10B) round BRASS washer.

C2A 5/16" X 3-1/2" CLOSET SCREW, BRASS. Includes (C2ASO) Screw, (C9CA)

closed head BRASS nut, plated (C10) round STEEL washer, plated

C2AWRB 1/4" X 2-1/2" CLOSET SCREW, BRASS. Includes (C2ASO) Screw, (C9C)

closed head BRASS nut, plated (C10B) round BRASS washer.



C2WRB

CLOSET SCREW (or) HANGER BOLTS WITH NUT & WASHER (CONTINUED)

C3 1/4" X 2-1/2" CLOSET SCREW, STEEL. Includes (C3SO) Screw, (C9CS) closed head STEEL nut, plated (C10) round STEEL washer, plated.

C4 1/4" X 3-1/2" CLOSET SCREW, brass plated. Includes (C4SO) Screw, (C9CS) closed head STEEL nut, plated, and (C10) round STEEL washer, plated.

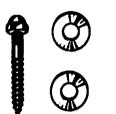
CLOSET SCREW SETS WITH NUTS & ROUND WASHERS

C1TL 1/4" x 2-1/2" CLOSET SCREWS, BRASS. Poly bagged with two (C1SO) screws, two (C9C) closed head BRASS nuts, plated, and two (C10) round STEEL washers, plated.

C2TL 1/4" x 3-1/2" CLOSET SCREWS, BRASS. Poly bagged with two (C2SO) screws, two (C9C) closed head BRASS nuts, plated, and two (C10) round STEEL washers, plated.

C3TL 1/4" x 2-1/2" CLOSET SCREWS, STEEL, brass plated. Poly bagged with two (C3SO) screws, two (C9CS) closed head STEEL nuts, plated, and two (C10) round STEEL washers, plated.

1/4" x 3-1/2" CLOSET SCREWS, STEEL, brass plated. Poly bagged with two (C4SO) screws, two (C9CS) closed head STEEL nuts, plated, and two (C10) round STEEL washers, plated.



C1TL

CSBO

CLOSET BOLTS

C4TL

C53BO 1/4" x 1-3/4" CLOSET BOLT ONLY, Steel, brass plated.

C5BO 1/4" x 2-1/4" CLOSET BOLT ONLY, Steel, brass plated.

C5A3BO 5/16" x 1-3/4" CLOSET BOLT ONLY, Steel, brass plated.

C5ABO 5/16" x 2-1/4" CLOSET BOLT ONLY, Steel, brass plated.

C6BO 1/4" x 3-1/2" CLOSET BOLT ONLY, Steel, brass plated.

C73BO 1/4" x 1-3/4" CLOSET BOLT ONLY, Brass.

C7BO 1/4" x 2-1/4" CLOSET BOLT ONLY, Brass.

C7A3BO 5/16" x 1-3/4" CLOSET BOLT ONLY, Brass.

C7ABO 5/16" x 2-1/4" CLOSET BOLT ONLY, Brass.

C8BO 1/4" x 3-1/2" CLOSET BOLT ONLY, Brass.

C8ABO 5/16" x 3-1/2" CLOSET BOLT ONLY, Brass.



	CLOSET BOLTS WITH NUT & OVAL WASHER	
C53	1/4" X 1-3/4" CLOSET BOLT, STEEL, brass plated. Includes (C53BO) bolt, (c90S) open head STEEL nut, plated, and (C11) oval STEEL washer, plated	
C5	1/4" X 2-1/4" CLOSET BOLT, STEEL, brass plated. Includes (C5BO) bolt, (C90S) open head STEEL nut, plated, and (C11) oval STEEL washer, plated.	
C5A3	5/16" x 1-3/4" CLOSET BOLT, STEEL, brass plated. Includes (C5A3BO) bolt, (C90AS) open head STEEL nut, plated, and (C11) oval STEEL washer, plated.	
C5A	5/16" x 2-1/4" CLOSET BOLT, STEEL, brass plated. includes (C5ABO) bolt, (C90AS) open head STEEL nut, plated, and (C11) oval STEEL washer, plated.	
C6	1/4" X 3-1/2" CLOSET BOLT, STEEL, brass plated. Includes (C6BO) bolt, (C90S) open head STEEL nut, plated, and (C11) oval STEEL washer, plated. 1/4" X 2-1/4" CLOSET BOLT, BRASS. Includes (C7BO) bolt, (C90) open head BRASS put, plated, and (C11) oval STEEL washer, plated.	A
C7	1/4" X 2-1/4" CLOSET BOLT, BRASS. Includes (C7BO) bolt, (C90) open head BRASS nut, plated, and (C11) oval STEEL washer, plated.	
C7A	5/16" x 2-1/4" CLOSET BOLT, BRASS. Includes (C7ABO) bolt, (C90A) open head BRASS nut, plated, and (C11) oval STEEL washer, plated.	
C8	1/4" x 3-1/2" CLOSET BOLT, BRASS. Included (C8BO) bolt, (C9O) open head BRASS nut, plated, and (C11) oval STEEL washer, plated.	
C8A	5/16" x 3-1/2" CLOSET BOLT, BRASS. Includes (C8ABO) bolt, (C90A) open head BRASS nut, plated, and (C11) oval STEEL washer, plated.	
	CLOSET BOLT WITH NUT & ROUND WASHER	
C5R	1/4" x 2-1/4" CLOSET BOLT, STEEL, brass plated. Includes (C5BO) bolt, (C90S) open head STEEL nut, plated, and (C10) round STEEL washer, plated.	
C6R	1/4" x 3-1/2" CLOSET BOLT, STEEL, brass plated. Includes (C6BO) bolt, (C90S) open head STEEL nut, plated, and (C10) round STEEL washer, plated.	

CoR	open head STEEL nut, plated, and (C10) round STEEL washer, plated.
C6R	1/4" x 3-1/2" CLOSET BOLT, STEEL, brass plated. Includes (C6BO) bolt, (C90S) open head STEEL nut, plated, and (C10) round STEEL washer, plated.
C7R	1/4" X 2-1/4" CLOSET BOLT SET, BRASS. Includes (C7BO) bolt, (C90) open head BRASS nut, plated, and (C10) round STEEL washer, plated.
C7RWR	B 1/4" x 2-1/4" CLOSET BOLT, BRASS. Includes (C7BO) bolt, (C90) open head BRASS nut, plated, and (C10B) round BRASS washer.

C7RWRS	1/4" x 2-1/4" CLOSET BOLT, BRASS. Includes (C7BO) bolt, (C90) open head BRASS nut, plated, and (C10SS) round STAINLESS STEEL washer, plated.
C7AR	5/16" x 2-1/4" CLOSET BOLT, BRASS. Includes (C7ABO) bolt, (C90A) open head BRASS nut, plated, and (c10) round STEEL washer, plated.

C8R 1/4" x 3-1/2" CLOSET BOLT, BRASS. Includes (C8BO) bolt, (C90) open head BRASS nut, plated, and (C10) round STEEL washer, plated.

5/16" x 3-1/2" CLOSET BOLT, BRASS. Includes (C8ABO) bolt, (C90A) open C8AR head BRASS nut, plated, (C10) round STEEL washer, plated. **PLUMBING**



CLOSET BOLT SETS WITH BRASS NUTS & SPEED NUTS

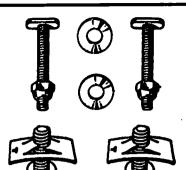
C5TB 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) Bolts, two (C10) round STEEL washer, plated, two (C90) open head BRASS nuts, plated, and two (C9T) speed nuts.

C7T 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7BO) bolts, two (C10) round STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9T) speed nuts.

1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Poly bagged. includes two (C8BO) bolts, two (C10) round STEEL washer, plated, two (C90) open

head BRASS nuts, plated, and two (C9T) speed nuts.

C8T



CSTB

CLOSET BOLT SETS WITH STEEL NUTS & SPEED NUTS

C53T 1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C53BO) bolts, two (C10) round STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9T) speed nuts.

C5T 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) bolts, two (C10) round STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9T) speed nuts.

C5A3T 5/16" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5A3BO) bolts, two (C10) round STEEL washers, plated, two (C90AS) open head STEEL nuts, plated, and two (C9TA) speed nuts.

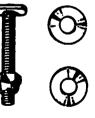
C6T 1/4" x 3-1/2" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C6BO) bolts, two (C10) round STEEL washers, plated, and two (C90S) open head STEEL nuts, plated, and two (C9T) speed nuts.

CLOSET BOLT SETS WITH BRASS NUTS & ROUND WASHERS

C5TLB 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. includes two (C5BO) bolts, two (C10) round STEEL washers, plated, and two (C90) open head BRASS nuts, plated.

C73TL 1/4" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C73BO) bolts, two (C10) round STEEL washers, plated, and two (C90) open head BRASS nuts, plated.

C7TL 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7BO) bolts, two (C10) round STEEL washers, plated, and two (C90) open head BRASS nuts, plated.



C5TLE



CLOSET BOLT SETS WITH BRASS NUTS & ROUND WASHERS (CONTINUED)

C7A3TL 5/16" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7A3BO) bolts, two (C10) round STEEL washers, plated, and two (C90A) open head BRASS nuts, plated.

C8TL 1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C8BO) bolts, two (C10) round STEEL washers, plated, and two (C90) open head BRASS nuts, plated.

CLOSET BOLT SETS WITH STEEL NUTS & ROUND WASHERS

C53TL 1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C53BO) bolts, two (C10) round STEEL washers, plated, and two (C90S) open head STEEL nuts, plated.

C5TL 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) bolts, two (C10) round STEEL washers, plated, and two (C90S) open head STEEL nuts, plated.

C5A3TL 5/16" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged.Includes two (C5A3BO) bolts, two (C10) round STEEL washers, plated, and two (C9OAS) open head STEEL nuts, plated.

C5ATL 5/16" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5ABO) bolts, two (C10) round STEEL washers, plated, and two (C90AS) open head STEEL nuts, plated.

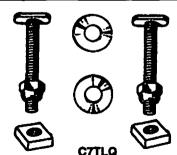
C6TL 1/4" x 3-1/2" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Inicudes two (C6BO) bolts, two (C10) round STEEL washers, plated, and, two (C90S) open head STEEL nuts, plated.

CLOSET BOLT SETS WITH BRASS NUTS, ROUND WASHERS, & SQUARE NUTS

C7TLQ 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7BO) bolts, two (C10) round STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9OSQ) square STEEL nuts.

C73TLQ 1/4" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C73BO) bolts, two (C10) round STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C90SQ) square STEEL nuts.

C8TLQ 1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C8BO) bolts, two (C10) round STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9OSQ) square STEEL nuts.





CLOSET BOLT SETS WITH STEEL NUTS, ROUND WASHERS, & SQUARE NUTS

- C53TLQ 1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C53BO) bolts, two (C10) round STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9OSQ) square STEEL nuts.
- C5TLQ 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) bolts, two (C10) round STEEL washers, plated, two (C9OS) open head STEEL nuts, plated, and two (C9OSQ) square STEEL nuts.
- C6TLQ 1/4" x 3-1/2" CLOSET BOLT ONLY, STEEL, brass plated. Poly bagged. Includes two (C6BO) bolts, two (C10) round STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9OSQ) square STEEL nuts.

CLOSET BOLT SETS WITH BRASS NUTS & OVAL WASHERS

- C73TOL 1/4" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C73BO) bolts, two (C11) oval STEEL washers, plated, and two (C90) open head BRASS nuts, plated.
- C7TOL 1/4" x 2-1/4" CLOSET BOLT SET, Brass. Poly bagged. Includes two (C7BO) bolts, two (C11) oval STEEL washers, plated, and two (C90) open head BRASS nuts, plated.
- C7A3TOL 5/16" x 1-3/4" CLOSET BOLT SET, Brass. Poly bagged. Includes two (C7A3BO) bolts, two (C11) oval STEEL washers, plated, and two (C90A) open head BRASS nuts, plated.
- C7ATOL 5/16" x 2-1/4" CLOSET BOLT SET, Brass. Poly bagged. Includes two (C7A3BO) bolts, two (C11) oval STEEL washers, plated, and two (C90A) open head BRASS nuts, plated.
- C8TOL 1/4" x 3-1/2" CLOSET BOLT SET, Brass. Poly bagged. Includes two (C8BO) bolts, two (C11) oval STEEL washers, plated, and two (C90) open head BRASS nuts, plated.
- C8ATOL 5/16" x 3-1/2" CLOSET BOLT SET, Brass. Poly bagged. Includes two (C8ABO) bolts, two (C11) oval STEEL washers, plated, and two (C90A) open head BRASS nuts, plated.

CLOSET BOLT SETS WITH STEEL NUTS & OVAL WASHERS

C53TOL 1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C53BO) bolts, two (C11) oval STEEL washers, plated, and two (C90S) open head STEEL nuts, plated.

1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. C5TOL Includes two (C5BO) bolts, two (C11) oval STEEL washers, plated, and two (C90S) open head STEEL nuts, plated.

C5A3TOL 5/16" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5A3BO) bolts, two (C11) oval STEEL washers, plated, and two (C90AS) open head STEEL nuts, plated.

C5ATOL 5/16" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5ABO) bolts, two (C11) oval STEEL washers, plated, and two (C90AS) open head STEEL nuts, plated.

C6TOL 1/4" x 3-1/2" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C6BO) bolts, two (C11) oval STEEL washers, plated, and two (C90S) open head STEEL nuts, plated.

CLOSET BOLT SETS WITH BRASS NUTS. **OVAL WASHERS & SQUARE NUTS**

C73TOLQ 1/4" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C73BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9OSQ) square STEEL nuts.

C7TOLQ 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9OSQ) square STEEL nuts.

1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Poly bagged. Includes two C8TOLQ (C8BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9OSQ) square STEEL nuts.



CLOSET BOLT SETS WITH STEEL NUTS. **OVAL WASHERS & SQUARE NUTS**

1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. C53TOLQ Includes two (C53BO) bolts, two (C11) oval STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C90SQ) square STEEL

1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) bolts, two (C11) oval STEEL washers, plated, two C5TOLO (C90S) open head STEEL nuts, plated, and two (C90SQ) square STEEL nuts.

C6TOLQ

C7T0

C7A3T0

C7AT0

C8T0

1/4" x 3-1/2" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C6BO) bolts, two (C11) oval STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C90SQ) square STEEL nuts.

CLOSET BOLT SETS WITH BRASS NUTS. OVAL WASHERS & SPEED NUTS

1/4" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two C73T0 (C73BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9T) speed nuts.

> 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9T) speed nuts.

5/16" x 1-3/4" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C7A3BO) bolts, two (C11) oval STEEL washers, plated, two (C90A) open head BRASS nuts, plated, and two (C9TA) speed nuts.

5/16" x 2-1/4" CLOSET BOLTS SET, BRASS. Poly bagged. Includes two (C7ABO) bolts, two (C11) oval STEEL washers, plated, two (C90A) open head BRASS nuts. plated, and two (C9TA) speed nuts.

1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Poly baggged. Includes two (C8BO) bolts, two (C11) oval STEEL washers, plated, two (C90) open head BRASS nuts, plated, and two (C9T) speed nuts.

5/16" x 3-1/2" CLOSET BOLT SET, BRASS. Poly bagged. Includes two (C8ABO) C8AT0 bolts, two (C11) oval STEEL washers, plated, two (C90A) open head BRASS nuts. plated, and two (C9TA) speed nuts.



C73TO



CLOSET BOLT SETS WITH STEEL NUTS, OVAL WASHERS & SPEED NUTS

- C53T0 1/4" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C53BO) bolts, two (C11) oval STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9T) speed nuts.
- C5T0 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5BO) bolts, two (C11) oval STEEL washers, plated, two (C90S) open head STEEL nuts, plated, and two (C9T) speed nuts.
- C5A3T0 5/16" x 1-3/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C5A3BO) bolts, two (C11) oval STEEL washers, plated, two (C90AS) open head STEEL nuts, plated, and two (C9TA) speed nuts.
- C5AT0 5/16" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Poly bagged.. Includes two (C5ABO) bolts, two (C11) oval STEEL washers, plated, two (C90AS) open head STEEL nuts, plated, and two (C9TA) speed nuts.

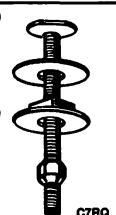
CLOSET BOLT SET WITH BRASS NUT, ROUND WASHERS & SQUARE NUT

- C7RQ 1/4" x 2-1/4" CLOSET BOLT SET, BRASS. Assembled on bolt. Includes one (C7BO) bolt, two (C10) round STEEL washers, plated, one (C90SO) square STEEL nut, plated, and one (C90) open head BRASS nut, plated.
- C7RQP Same as (C7RQ) except, UNASSEMBLED. Each set poly bagged.
- C8RQ 1/4" x 3-1/2" CLOSET BOLT SET, BRASS. Assembled on bolt. Includes one (C8BO) bolt, two (C10) round STEEL washers, one (C90SQ) square STEEL nut, and one (C90) open head BRASS nut, plated.
- C8RQP Same as (C8RQ) except, UNASSEMBLED. Each set poly bagged.

CLOSET BOLT SET WITH STEEL NUT, ROUND WASHERS & SQUARE NUT

- C5RQ 1/4" x 2-1/4" CLOSET BOLT SET, STEEL, brass plated. Assembled on bolt. Includes one (C5BO) bolt, two (C10) round STEEL washers, plated, one (C90SQ) square STEEL nut, plated, and one (C90S) open head STEEL nut, plated.
- C5RQP Same as (C5RQ) except, UNASSEMBLED. Each set poly bagged.
- C6RQ 1/4" x 3-1/2" CLOSET BOLT SET, STEEL, brass plated. Assembled on bolt. Includes one (C6BO) bolt, two (C10) round STEEL washers, plated, one (C90SQ) square STEEL nut, plated, and one (C90S) open head STEEL nut, plated.
- C6RQP Same as (C6RQ) except, UNASSEMBLED. Each set poly bagged.





NO TURN CLOSET BOLTS & SETS

C65BO 1/4" x 2-1/4" NO TURN, CLOSET BOLT, STEEL, brass plated.

1/4" x 2-1/4" NO TURN, CLOSET BOLT, BRASS. **C75BO**

C66 1/4" x 2-1/4" NO TURN, CLOSET BOLT SET, STEEL, brass plated. Poly bagged. Includes two (C65BO) bolts, two (C10) round STEEL washers,

plated, two (C90S) open head STEEL nuts, plated, and two (C9T) speed

nuts.

C76 1/4" x 2-1/4" NO TURN, CLOSET BOLT SET, BRASS. Poly bagged.

Includes two (C75BO) bolts, two (C10) round STEEL washers, plated, two

(C90) open head BRASS nuts, plated, and two (C9T) speed nuts.



NO TURN CLOSET BOLTS & CAP SETS

C77D 1/4" x 2-1/4" NO TURN, CLOSET BOLT & CAP SET, BRASS. Poly bagged Includes two (C75BO) bolts, two (C10) round STEEL washers, plated, two (C90) open head BRASS nuts, plated, two (C9T) speed nuts, and two (C50P) round

plastic bolt caps.

C77X Same as (C77D). Sold in Bulk quantities.

C67D 1/4" x 2-1/4" NO TURN, CLOSET BOLT & CAP SET, STEEL. Poly bagged.

> Includes two (C65BO) bolts, two (C10) round STEEL washer, plated, two (C90S) open head STEEL nuts, plated, two (C9T) speed nuts, and two (C50P)

round plastic bolt caps.

C67X Same as (C67D). Sold in Bulk quantities.



CLOSE COUPLED BOLT SETS & PARTS

C19 5/16" x 3" CLOSET COUPLED BOLT SET, Brass. Poly bagged. Includes two (C19BO) bolts, four (CBLKR) rubber washer, four (C10) round STEEL washer, plated, two (N19H) hex nuts, and two (N19W) wing nuts. Sponge gasket NOT

included.

C20 Same as (C19) except, Sponge gasket (C20W) included.

5/16" x 3" BRASS BOLT. C19BO

N19H 5/16" - 18 HEX JAM NUT, Steel, plated.

N19W 5/16" - 18 WING NUT, Steel, plated.

C20W SPONGE GASKET, for most close coupled toilets and flush valves.

CBLKR RUBBER WASHER, black, for C19 and C20 bolt sets.

N₁₉H









STUD HOLDERS

C212 1/4" - 20 CLOSET FLANGE STUD HOLDER. Brass.



THREADED RODS

C12A 1/4" - 20 x 2-1/2" THREADED ROD, Brass.



C12A

CLOSET STUD SET

CLOSET STUD SET, (Portland Code.) Includes one (C12A) threaded rod, 1/4" - 20 x 2-1/2", one (C11) oval STEEL washer, plated, and one (C90) open head BRASS nut, plated.







NUTS & WASHERS

C90	1/4" - 20 OPEN HEAD BRASS NUT, plated.
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C90S 1/4" - 20 OPEN HEAD STEEL NUT, plated.

C90SQ 1/4" - 20 SQUARE STEEL NUT, plated.

C9C 1/4" - 20 CLOSED HEAD BRASS NUT, plated.

C9CS 1/4" - 20 CLOSED HEAD STEEL NUT, plated.

C9T 1/4" SPEED NUT-Plastic.

C12

C90A 5/16" - 18 OPEN HEAD BRASS NUT, plated.

C90AS 5/16" - 18 OPEN HEAD STEEL NUT, plated.

C9CA 5/16" - 18 CLOSED HEAD BRASS NUT, plated.

C9TA 5/16" SPEED NUT-Plastic.

C10 5/16" ROUND STEEL WASHER.

C10B 5/16" ROUND BRASS WASHER.

C10SS 5/16" ROUND STAINLESS STEEL WASHER.

C11 5/16" OVAL STEEL WASHER, plated.

5/16" OVAL STAINLESS STEEL WASHER. **C11SS**













REFILL & OVERFLOW TUBES

C22	1 "O.D. x 10" OVERFLOW TUBE, Brass, threaded one end.	
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C1777 1-1/2" O.D. x 18" OVERFLOW TUBE, Brass 20 gauge. Threaded one end.

C37 1 "O.D. x 1-1/8" O.D. x 10" OVERFLOW TUBE, Brass, threaded both end.



FLOAT RODS

C25	1/4" x 8" FLOAT ROD,	Brass, threaded both ends.
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C26 1/4" x 9" FLOAT ROD, Brass, threaded both ends.

C27 1/4" x 10" FLOAT ROD, Brass, threaded both ends.

C28 1/4" x 12" FLOAT ROD, Brass, threaded both ends.



CLOSET GUIDES

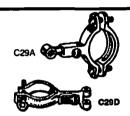
C29A ADJUSTABLE CLOSET GUIDE, Cast brass, fits 1", 1-1/8", 1-1/4" O.D.

overflow tubes.

C29D DUNCAN ADJUSTABLE CLOSET GUIDE, one screw adjusts & tightens.

Fits 1", 1-1/8", 1-1/4" O.D. overflow tubes.

C30 SOLID CLOSET GUIDE, Cast brass. Fits 1 "O.D. overflow tube.



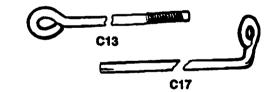


LIFT WIRE

C13S 4-1/2" LOWER LIFT WIRE, Brass.

C13 5" LOWER LIFT WIRE, Brass.

C17 9" UPPER LIFT WIRE, Brass.



TANK LEVERS

C32 TANK LEVER, Chrome plated, die cast handle. 8" brass arm.

C33 TANK LEVER, Chrome plated, die cast, deluxe handle. 8" brass arm.





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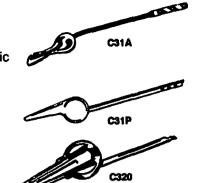
TANK LEVERS (CONTINUED)

C31A TANK LEVER, Chrome plated, die cast handle. 8" metal arm, Fortallov finish, and plastic spud.

TANK LEVER, Chrome plated, die cast handle. 8" plastic arm, and plastic

C31P

C320 TANK LEVER, Chrome plated, die cast, ARROW handle. 8" brass arm.



FLUSH VALVES

C38AP FLUSH VALVE, All plastic, with flapper and stainless steel chain.

Sold 25 per box only.

C34BRX DOUGLAS type, FLUSH VALVE. Cast brass with 1" BRASS overflow

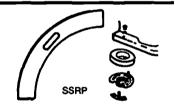
tube. Solid quide, 2" BRASS locknut and rubber washer.

Sold on an each basis.



SPAN SEAL REPAIR FLANGE

SSRP SPAN SEAL REPAIR FLANGE. Sold 12 per box only.



CLOSET BOLT CAPS & HOLDERS

C50P BOLT CAPS. Round white plastic. Fits on 7/16" hex nuts.

C50PIB Same as (C50P) except, packaged and sold two caps per poly bag.

C51P BOLT CAPS, Oval white plastic. Fits on 7/16" hex nuts.

C51PIB Same as (C51P) except, packaged and sold two caps per poly bag.

C55 BOLT CAPS & HOLDERS, Round white plastic. Fits all nuts.

C56 Same as (C55) except, packaged and sold 2 caps and 2 holders

per poly bag.





PLUMBING PRODUCTS CO., INC.

URINAL & CLOSET SPUDS

	UNITAL & CLOSET STODS	
C72	1" x 3/4" BRASS URINAL SPUD. Includes one (FR72) friction ring, and one (W72) rubber washer. Individually boxed.	
C73	1-1/4" x 3/4" BRASS URINAL SPUD. Includes one (FR74) friction ring, and one (W74) rubber washer. Individually boxed.	
C74	1-1/4" x 1-1/4" BRASS CLOSET SPUD. Includes one (FR74) friction ring, and one (W74) rubber washer. Individually boxed.	C72
C81	1-1/2" x 1-1/2" BRASS CLOSET SPUD. Includes one (FR81) friction ring, and one (W81) rubber washer. Individually boxed.	
C82	2" x 2" BRASS CLOSET SPUD. Includes one (FR82) friction ring, and one (W82) rubber washer. Individually boxed.	
C83	2" x 1-1/2" BRASS CLOSET SPUD. Includes one (FR83) friction ring and one (W83) rubber washer. Individually boxed.	
C84	2" x 1-1/4" BRASS CLOSET SPUD. Includes one (FR83) friction ring and one (W83) rubber washer. Individually boxed.	
C88	1-1/2" x 1-1/4" BRASS CLOSET SPUD. Includes one (FR81) friction ring and one (W81) rubber washer. Individually boxed.	
	FRICTION RINGS FOR URINAL & CLOS	ET
FR72	1" x 3/4" FRICTION RING, galvanized.	
FR74	1-1/4" x 1-1/4" FRICTION RING, galvanized.	
FR81	1-1/2" x 1-1/2" FRICTION RING, galvanized.	$((\))$
FR82	2" X 2" FRICTION RING, galvanized.	
FR83	2" X 1-1/2" FRICTION RING, galvanized.	FR72
	RUBBER WASHERS FOR URINAL & CLO	SET SPUDS
W72	1" x 3/4" RUBBER WASHER. Sold 100 per box only.	
W74	1-1/4" x 1-1/4" RUBBER WASHER. Sold 100 per box only.	
W81	1-1/2" x 1-1/2" RUBBER WASHER. Sold 100 per box only.	
W82	2" X 2" RUBBER WASHER. Sold 100 per box only.	
W83	2" X 1-1/2" RUBBER WASHER. Sold 100 per box only.	W72



CLOSET TANK BALLS

4" x 5" PLASTIC FLOAT BALL, with threaded spud. **C85P**

Packaged and sold 100 per box only.

SEAT - ALL TANK BALL. Curved surface. Individually boxed.

Sold on an each basis.

C86

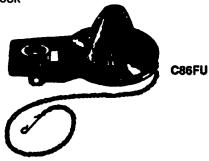




CLOSET TANK FLAPPERS

FLAPPER UNIVERSAL 3 WAY TYPE. Stainless steel chain and hook C86FU assembled to flapper. Individually boxed.

- 1. Fits old style brass overflow tubes.
- 2. Fits new style plastic flush valve.
- 3. Fits Crane style which has no overflow tube.



	CATALOG	PARE #	CATALOG		CATALOG	DADT #	CATALOG
PART #	PAGE	PART #	PAGE	PART#	PAGE	PART #	PAGE
108	2	2TD	3	501SA	2	6129	5
109	2	3201S	18	501SP	2	6212	27
1110	27	3202D	18	501STDA	4	6234	27
1125	27	3310	27	501STDP	5	6310	27
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14P	6	3552	20	50405	28	666RW	9
14P1	6	3554	20	50405M	28	668	9
14P2	6	3558	20	50486	28	668BO	9
148	12	3560	21	50486M	28	668BR	9
14SIB	12	3564	21	50567	28	677	7
151D	17	4	1	50567M	28	6CR	6
185	10	4060	22	50648	28	7	6
186	10	4080	22	50648M	28	, 70R	6
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1918	16	42GC	6	5099M	29	780 7B	6
199X	10	45	5	50SA	2	7LS	6
2	10	4542	20	50SP	2	812	27
2040	20	4546	20	50STDA	4	83	27
2040	20	4548	20	50STDA 50STDP		8A	2
2042	20 20	4546 4552	20		4	92	
2048	20 20	4552 4554	20	510 55	27		6
2046	20 20	4554 4558		55 51 D	27	93	6
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2554	20	4NHIB	3	5SQCIB	3	C19	38
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