

# PUTTING IT ALL TOGETHER...

Since 1986, PIPECONX has never lost sight of its commitment to customer service. We're one of the few remaining manufacturers from which you can order one piece, or one thousand pieces, in order to fully serve the contractor, distributor, wholesaler or do-it-yourselfer.

This product catalog not only displays our vast selection, but supplies you with useful information on our flexible pipe connectors and adapters. You will also find important product information and illustrated installation instructions. If you are uncertain about the suitability of our product for caustic or stressful applications, see the necessary technical data provided.

To put it simply, we are in the business of satisfying customers. It is important to us that each order, whether for a single piece or a bulk shipment, is treated with the same level of importance. When you order from PIPECONX, you can be assured that you are being assisted by some of the best trained, most knowledgeable people in the industry.

We not only use the highest levels of technology to ensure our products are the best they can be, we also apply advanced technology to see that your order is correct and shipped promptly. At the same time, we deliver good "old fashioned" personal service never considering you as a number or computer code.

Keeping connected is what we're all about, whether it's keeping the plumbing of the world solidly together, or connecting with you, in partnership, to see that all of your needs are met. For product reliability, personal service and competitive pricing, give us a call. Let us put it all together for you.

#### The PIPECONX Pledge

We pledge to offer the highest quality product, at the highest level of service at a competitive cost.



# CONTENTS

COUPLINGS	4
COUPLINGS — HOW TO INSTALL	5
COUPLING SIZING CHART	6-7
SPECIALTY COUPLINGS: FLEXIBLE COUPLINGS/CORRUGATED WESTERN SERIES SOCKET TO PIPE SOCKET TO SOCKET EXPANSION JOINTS	8-9 8 8 9 9
UNIVERSAL SADDLES	10
TEES & ELBOWS	11
CONNECTORS	12-14
DRAIN TRAP CONNECTORS TUBULAR DRAIN CONNECTOR HOSE GRIP CONNECTOR DISHWASHER DRAIN	12 12 13
CONNECTOR J-TRAP SHOWER DRAIN CONNECTORS UTILITY CONNECTORS DOWNSPOUT CONNECTORS	13 13 14 14 14

CAPS	15
SPECIALTY PRODUCTS:	16-20
COMPRESSION JOINT SEALERS (DONUTS) O-RINGS BUSHINGS (CLAY & PLASTIC) MANHOLE ADAPTERS NO-HUB COUPLINGS SHIELDED COUPLINGS SHEAR RINGS (PLASTIC & CLAY) NON-SHEAR COUPLINGS SPANNER FLANGE STAINLESS STEEL CLAMPS	16 16 17 17 18 18 19 19 20 20
CHEMICAL COMPATIBILITY CHART	21
TERMS & CONDITIONS	22



### **COUPLINGS**

# HOW TO INSTALL

PIPECONX Universal Pipe Connectors allow you to connect any size pipe quickly and easily. Their time-saving, fully tested design gives you professional results in minutes using only a slotted screwdriver or a 5/16" nut driver or socket. Once installed, by tightening the stainless steel bands to 60" lbs. torque, you are assured of a leak-proof,

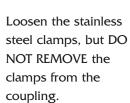
chemical-resistant connection that is impervious to roots and unaffected by soil conditions.

Each coupling is identified by part number, size and the names of the materials they connect.



#### STANDARD IN-HOUSE CONNECTION







Slide the PIPECONX Coupling over the ends of the two pipes to be joined.



Tighten the stainless steel clamps to 60 inch-lbs. of torque.



Support the joint and pressure test for leaks before concealing.

#### STANDARD IN-GROUND CONNECTION





Loosen the stainless

steel clamps, but DO

NOT REMOVE the

clamps from the

coupling.





Slide the PIPECONX Coupling over the ends of the two pipes to be joined.



Tighten the stainless steel clamps to 60 inch-lbs. of torque.



4)

Pressure test before covering joint.
Be sure to bed and backfill properly.

NOTE: Maximum test pressure is 4.3 psi.

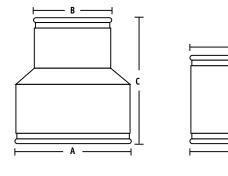
# **COUPLING SIZING CHART**

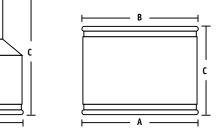
# **COUPLING SIZING CHART**





Clay to Clay Series PCX01 designed for clay to clay.  A B C									
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM		
PCX 01-44	4" x 4"	5.35	136	5.35	136	3.875	98		
PCX 01-44 SR	4" x 4"	5.35	136	5.35	136	3.875	98		
PCX 01-64	6" x 4"	7.55	192	5.35	136	5.75	146		
PCX 01-66	6" x 6"	7.55	192	7.55	192	5.75	146		
PCX 01-66 SR	6" x 6"	7.55	192	7.55	192	5.75	146		
PCX 01-88	8" x 8"	9.80	249	9.80	249	7.00	178		
PCX 01-88 SR	8" x 8"	9.80	249	9.80	249	7.00	178		
PCX01-1010	10" x 10"	12.10	307	12.10	307	6.75	171		
PCX01-1212	12" x 12"	14.50	368	14.50	368	6.00	152		
PCX01-1515	15" x 15"	17.85	453	17.85	453	10.00	254		
PCX01-1818	18" x 18"	21.70	551	21.70	551	10.00	254		







Clay to Asbestos Cement Fibre or Ductile Iron								
Series PCX03 designed for clay to asbestos cement fibre or ductile iron.  A B C								
Sales #	Pipe Size	ize IN MM IN MM IN MM						
PCX03-66	6" x 6"	7.38	187	7.00	178	6.00	152	





Series PCX04 designed for concrete to concrete.										
A B C										
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM			
PCX04-44	4" x 4"	5.45	138	5.45	138	4.00	102			



	4		

_ PCX 02-43	4" x 3"	5.35	136	3.45	88	4.00	102
PCX 02-44	4" x 4"	5.35	136	4.45	113	3.875	98
PCX 02-44 SR*	4" x 4"	5.35	136	4.45	113	3.875	98
PCX 02-46	4" x 6"	5.35	136	6.45	164	6.00	152
PCX 02-64	6" x 4"	7.55	192	4.45	113	5.75	146
PCX 02-66	6" x 6"	7.55	192	6.45	164	5.70	145
PCX 02-66 MSR	6" x 6"	7.55	192	6.45	164	5.70	145
PCX 02-86	8" x 6"	9.80	249	6.45	164	6.00	152
PCX 02-88	8" x 8"	9.80	249	8.60	218	6.50	165
PCX 02-88 SR*	8" x 8"	9.80	249	8.60	218	6.50	165
PCX02-1010	10" x 10"	12.10	307	10.65	271	6.625	168
PCX02-1212	12" x 12"	14.55	370	12.65	321	8.00	203
PCX02-1515	15" x 15"	18.00	457	15.45	392	9.00	229
PCX02-1818	18" x 18"	21.50	546	18.90	480	10.00	254
PCX02-2121	21" x 21"	25.50	648	22.30	566	9.00	229

Clay to Plastic or Cast Iron

Series PCX02 designed for clay to plastic or cast iron.

NOTE: All sizes with SR and MSR are supplied with shear ring. \*Supplied with bushing

PCX02-2424 24" x 24" 29.00 737 25.00 635 9.00 229

#### **Concrete to Plastic or Cast Iron** Series PCX06 designed for concrete to plastic or cast iron.

		Α		Е	3	С	
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX 06-44	4" x 4"	5.75	146	4.45	113	4.00	102
PCX 06-66	6" x 6"	7.85	199	6.45	164	6.00	152
PCX 06-88	8" x 8"	10.25	260	8.60	218	6.50	165
PCX06-1010	10" x 10"	12.60	320	10.60	269	6.00	152
PCX06-1212	12" x 12"	15.40	391	12.60	320	6.00	152
PCX06-1515	15" x 15"	18.70	475	15.90	404	9.00	229
PCX06-1818	18" x 18"	22.55	573	18.95	481	10.00	254





#### **Plastic or Cast Iron to Plastic** or Cast Iron

Series PCX56 designed for plastic or cast iron to plastic or cast iron.

5005 . 6.150	acsigned to pics		4	E	3	C	
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX 56-125	1 -1/4" x 1-1/4"	1.70	43	1.70	43	3.40	86
PCX56-150/125	1-1/2" x 1-1/4"	1.95	50	1.70	43	3.40	86
PCX 56-150	1-1/2" x 1-1/2"	1.95	50	1.95	50	3.40	86
PCX 56-215	2" x 1-1/2"	2.45	62	1.95	50	3.40	86
PCX 56-215 SR*	2" x 1-1/2"	2.45	62	1.95	50	3.40	86
PCX 56-22	2" x 2"	2.45	62	2.45	62	3.40	86
PCX 56-22 SR	2" x 2"	2.45	62	2.45	62	3.40	86
PCX 56-315	3" x 1-1/2"	3.45	88	1.95	50	3.95	100
PCX 56-32	3" x 2"	3.45	88	2.45	62	3.95	100
PCX 56-32 SR*	3" x 2"	3.45	88	2.45	62	3.95	100
PCX 56-33	3" x 3"	3.45	88	3.45	88	3.95	100
PCX 56-33 SR	3" x 3"	3.45	88	3.45	88	3.95	100
PCX 56-415	4" x 1.5"	4.45	113	1.95	50	3.95	100
PCX 56-42	4" x 2"	4.45	113	2.45	62	4.125	105
PCX 56-43	4" x 3"	4.45	113	3.45	88	3.95	100
PCX 56-43 SR*	4" x 3"	4.45	113	3.45	88	3.95	100
PCX 56-44	4" x 4"	4.45	113	4.45	113	4.125	105
PCX 56-44 SR	4" x 4"	4.45	113	4.45	113	4.125	105
PCX 56-54	5" x 4"	5.45	138	4.45	113	4.00	102
PCX 56-55	5" x 5"	5.45	138	5.45	138	4.00	102
PCX 56-64	6" x 4"	6.45	164	4.45	113	5.575	142
PCX 56-64 MSR	6" x 4"	6.45	164	4.45	113	5.575	142
PCX 56-66	6" x 6"	6.45	164	6.45	164	5.70	145
PCX 56-66 SR	6" x 6"	6.45	164	6.45	164	5.70	145
PCX 56-86	8" x 6"	8.60	218	6.45	164	6.00	152
PCX 56-88	8" x 8"	8.60	218	8.60	218	5.75	146
PCX 56-88 SR	8" x 8"	8.60	218	8.60	218	5.75	146
PCX 56-108	10" x 8"	10.65	271	8.60	218	6.50	165
PCX 56-1010	10" x 10"	10.65	271	10.65	271	6.375	162
PCX 56-1210	12" x 10"	12.65	321	10.65	271	6.50	165
PCX 56-1212	12" x 12"	12.65	321	12.65	321	8.00	203
PCX 56-1515	15" x 15"	15.45	392	15.45	392	9.00	229
PCX 56-1818	18" x 18"	18.90	480	18.90	480	10.00	254
PCX 56-2121	21" x 21"	22.25	565	22.25	565	12.00	305
PCX 56-2424	24" x 24"	25.00	635	25.00	635	14.00	356

NOTE: All sizes with SR and MSR are supplied with shear ring. \*Supplied with bushing

#### **Asbestos Cement or Ductile Iron** to Cast Iron or Plastic

Series PCX51 designed for asbestos cement fibre or ductile iron to cast iron or plastic.

'		F	A	В		C	
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX51-44	4" x 4"	4.80	122	4.45	113	3.875	98
PCX 51-64	6" x 4"	7.05	179	4.45	113	5.75	146
PCX 51-66	6" x 6"	7.05	179	6.45	164	5.75	146
PCX51-88	8" x 8"	9.20	234	8.60	218	6.50	165
PCX51-1010	10" x 10"	11.15	283	10.65	271	6.00	152
PCX51-1212	12" x 12"	13.25	337	12.65	321	6.00	152

#### **Socket to Pipe**

Series PCX59 designed for plastic socket to plastic pipe.

		Α		В		C	:
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX59-150	1-1/2" x 1-1/2"	1.95	49.53	2.28	57.91	4.00	101.60
PCX59-22	2" x 2"	2.45	62.23	2.78	70.61	4.00	101.60
PCX59-33	3" x 3"	3.45	87.63	3.98	101.09	4.00	101.60
PCX59-44	4" x 4"	4.45	113.03	5.02	127.51	4.00	101.60

### **Socket to Socket**

Series PCX60 designed for plastic socket to plastic socket.

			Α		В		:
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX60-150	1-1/2" x 1-1/2"	2.28	57.91	2.28	57.91	4.00	101.60
PCX60-22	2" x 2"	2.78	70.61	2.78	70.61	4.00	101.60
PCX60-33	3" x 3"	3.98	101.09	3.98	101.09	4.00	101.60
PCX60-44	4" x 4"	5.02	127.51	5.02	127.51	4.00	101.60

### **Plastic to Corrugated**

Series PCX70 designed for plastic to corrugated.

			A		В	C	:
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX70-33	3" x 3"	3.45	87.63	3.70	93.98	4.00	101.60
PCX70-44	4" x 4"	4.45	113.03	4.70	119.38	4.00	101.60

#### **Western Series Center Stop**

Series PCX81 designed for clay to clay.

			Α		В	(	
Sales #	Pipe Size	IN	MM	IN	MM	IN	MM
PCX81-44	4" x 4"	5.46	138.68	5.46	138.68	3.20	81.20

# **SPECIALTY COUPLINGS**

# SPECIALTY COUPLINGS

#### FLEXIBLE COUPLINGS/CORRUGATED

Sales #	Size	
PCX70-33	3" x 3"	
PCX70-44	4" x 4"	



PIPECONX'S flexible couplings for corrugated pipe make connecting drainage and irrigation systems to PVC pipes quick and easy. In fact, you can use our couplings anywhere you need to connect corrugated polyethylene drainage and irrigation systems to sewer and drain or DWV plastic pipe.





#### **WESTERN SERIES**

PCX81-44	Coupling	4" x 4"	
PCX CB-4	Bushing	4" x 4"	

PIPECONX Western Series Center Stop Couplings and Bushings have a center stop design with bushing inserts. They are made of flexible PVC and are sized for West Coast Clay.



#### **SOCKET TO PIPE**

Sales #	Size	
PCX59-150	1-1/2" x 1-1/2"	
PCX59-22	2" x 2"	
PCX59-33	3" x 3"	
PCX59-44	4" x 4"	

#### **SOCKET TO SOCKET**

1-1/2" x 1-1/2"
2" x 2"
3″ x 3″
4" x 4"
Socket to Socket



PCX XJ-150	1-1/2" x 1-1/2"	
PCX XJ-22	2" x 2"	
PCX XJ-33	3" x 3"	
PCX XJ-44	4" x 4"	
	Stack	

Need a time-saving way to repair or alter plastic pipe joints without replacing existing fittings? Then you need PIPECONX Flexible Couplings for plastic socket connections. They can be installed at full 4'' lengths or can be cut down to 3'' or 2'' lengths for use in close-quarters applications. Made of flexible, durable PVC, PIPECONX couplings provide a reliable connection over plastic pipes and sockets without the use of messy glues and solvents.





PIPECONX Expansion Joints are designed for vertical installation and allow for thermal expansion and contraction of drain, waste and vent (DWV) systems. The one-piece design saves you money by eliminating costly offsets. With no sliding parts to malfunction and an internal stop for positive positioning, you can be assured of a maintenance-free connection.

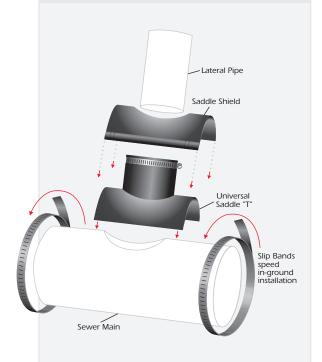


# **UNIVERSAL SADDLES**

# TEES & ELBOWS

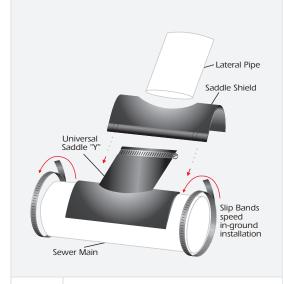
#### **PCX SADDLE T**

Sales #	Size
PCX4T	4" Inlet x 6" — 12" Pipe
PCX6T	6" Inlet x 8" — 15" Pipe



#### **PCX SADDLE Y**

PCX4Y	4" Inlet x 6" — 12" Pipe
PCX6Y	6" Inlet x 8" — 15" Pipe



Quick and economical, PIPECONX Universal Saddles are the perfect solutions for connecting to sewer main pipes. The flexible, durable PVC saddle combined with the hardened PVC saddle shield forms a tight seal. Stainless steel clamps secure the saddle unit to pipe diameters that range from six through fifteen inches. Once installed, they are leak-proof, chemical-resistant and impervious to roots. They are also unaffected by soil conditions.

NOTE: Flexible Saddle must be installed in combination with shield. Slip bands are included with all saddles and allow for quick installation and tightening.



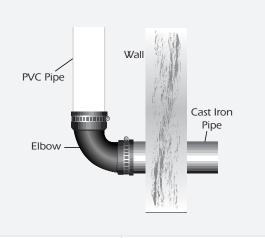
#### **TEES**

Sales #	Size
PCX T-150	1-1/2" x 1-1/2" x 1-1/2"
PCX T-200	2" x 2" x 2"
PCX T-300	3" x 3" x 3"
PCX T-400	4" x 4" x 4"



#### **ELBOWS**

PCX L-150	1-1/2" x 1-1/2"
PCX L-200	2" x 2"
PCX L-300	3" x 3"
PCX L-400	4" x 4"



No solvents or pipe wrenches necessary. Just use a PIPECONX Elbow or Tee to repair or replace your existing ones quickly and easily. Just cut the old fittings out at the joint and replace with our strong yet flexible PIPECONX replacements. Reduce sizes if necessary with separately supplied bushings (see page 17). Connect all common household drain, waste and vent pipes quickly and easily just by tightening the stainless steel bands using a common slotted screw driver or a 5/16" nut driver or socket.

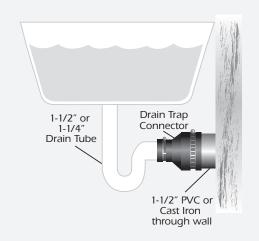




# CONNECTORS

#### **DRAIN TRAP CONNECTORS**

Sales #	Size
PCX DT 150	1-1/2" x 1-1/2" or 1-1/4"
PCX DT 215	2" x 1-1/2" or 1-1/4"



**TUBULAR DRAIN CONNECTOR** 

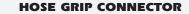
PIPECONX Drain Trap Connectors. Slip the connector over the ends of the pipes and tighten the stainless steel clamps. It's the perfect quick-and-easy way to connect new installations or to repair or alter existing ones.

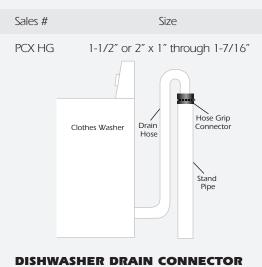
Make soldering, threading and special tools things of the past with



Repairs, alterations or extensions only take a few minutes with PIPECONX Tubular Drain Connectors. The PVC material is specially formulated to use on drains and will form a strong, leak-free and reliable connection. Fast and economical—that's the purpose behind every PIPECONX product.







PCX DWC 5/8" or 3/4" x 7/8" Sink Drain

### **J-TRAP**



Eliminate the problem of washing machine hoses popping out of their stand pipes with the PIPECONX Hose Grip Connector. In less time than it takes to set the washer for a cycle, you can avoid an hour's worth of mopping and clean-up.



Use the PIPECONX Dishwasher Drain Connector to connect a dishwasher hose to a sink drain or garbage disposal with no special tools.



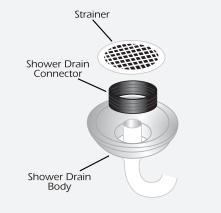
Constructed of flexible, durable PVC, PIPECONX Flexible J-Traps make replacing plastic or metal drain traps quick and easy. Installation and cleanout are simple with no soldering or special tools required. PIPECONX Flexible J-Traps adapt to minimum pipe misalignment for a tight seal.



### CONNECTORS

#### **SHOWER DRAIN CONNECTORS**

Sales #	Size	
PCX SD-200	2"	
PCX SD-210	2"	

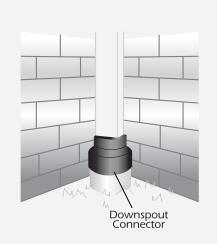


#### **UTILITY CONNECTORS**

PCX UC-1510	1-1/2" x 1"	
PCX UC-1575	1-1/2" x 3/4"	

#### **DOWNSPOUT CONNECTORS**

PCX DSC-33	3"
PCX DSC-43	4"



Reduce installation time and cost by using PIPECONX Shower Drain Connectors to connect 2" DWV plastic, Schedule 40 steel or extraheavy cast iron pipe to shower drain bodies. No gluing, threading or special tools are required.





Use PIPECONX utility connectors to connect 1" or 3/4" CPVC and copper pipe to 1-1/2" DWV Schedule 40 plastic sockets (ABS or PVC) with a simple press fit. Our utility connectors are not for use in pressure water systems unless appropriate solvent cement is applied to the fitting socket and the utility connector.

Keep out debris and pests with our PIPECONX flexible Downspout Connectors. No gluing or special tools are required for a quick, easy installation. Constructed of flexible, durable PVC, our downspout connectors stretch over aluminum, steel or plastic downspouts and cast iron, spiral, corrugated or plastic drain pipe.





Sales #	Size
PCX EC 1.5	1-1/2"
PCX EC 2	2"
PCX EC 3	3″
PCX EC 4	4"

#### FC/FAST CAP

PCX FC 150	1-1/2″
PCX FC 200	2"
PCX FC 300	3″
PCX FC 400	4"
PCX FC 600	6"
PCX FC 800	8"



PIPECONX Caps are made from strong, flexible PVC for a tight fit. Fast and simple to use, these caps are the best method for sealing open test pipes, pipe ends and cleanouts. Just slip cap over open pipe end and tighten clamp. PIPECONX EC's are the economical version of our PIPECONX FC's.

### **EC'S**



### **FC'S**



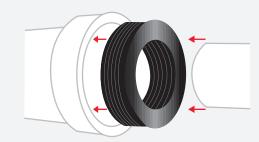
PIPECONX

# SPECIALTY PRODUCTS

# SPECIALTY PRODUCTS

#### **COMPRESSION JOINT SEALERS (DONUTS)**

Sales #	Size	
PCX22U-139	2" x 1-1/2"	
PCX22U-205	2" x 2"	
PCX33U-139	3" x 1-1/2"	
PCX33U-205	3" x 2"	
PCX33U-305	3" x 3"	
PCX44U-139	4" x 1-1/2"	
PCX44U-205	4" x 2"	
PCX44U-305	4" x 3"	
PCX44U-405	4" x 4"	



#### **O-RINGS**

PCX 64	6" x 4"
	5.7 to 6.0 l.D.
	4.2 to 4.6 O.D.
4" Cast Iron or Plastic Soil Pipe	6" AVC, VCP, Concrete, Plastic or Cast Iron

PIPECONX Compression Joint Sealers (Donuts) provide a compression seal in joining sewer pipe and drain waste and vent connections such as sockets, hubs, bells and spigots. To ensure you are getting the correct seal for your application, please call and speak to one of our experienced sales staff.



PIPECONX offers the most dependable watertight seals, whether for large or small applications. Connecting a 4" drain, waste and vent pipe to a 6" sewer line is easy with the PIPECONX O-Ring Universal Sewer Adapter. Specially designed for easy installation, the ribbed surface and unique dual grip assure a watertight seal.



#### **CLAY BUSHINGS**

Sales #	Size
PCX CB-4	4" x 4"
PCX CB-6	6" x 6"
PCX CB-8	8" x 8"

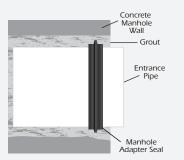


#### **PLASTIC BUSHINGS**

PCX PB-215	2" x 1-1/2"
PCX PB-32	3" x 2"
PCX PB-43	4" x 3"

#### **MANHOLE ADAPTERS**

PCX MA 4	4"
PCX MA 6	6"
PCX MA 8	8″
PCX MA 10	10"
PCX MA 12	12"
PCX MA 15	15"
PCX MA 18	18"
PCX MA 21	21″
PCX MA 24	24"
	Concrete



PIPECONX Clay and Plastic Bushings provide a transition on the interior of the coupling while maintaining a straight exterior. This is necessary when applying a shear ring. Tabs on the bushing hold the bushing in place to ensure a tight seal.



Use the PIPECONX Manhole Adapter to stop leaks around pipe entry to manhole walls. Durability and flexibility permit pipe movement without damaging the seal itself. Additional sizes available.



# **SPECIALTY PRODUCTS**

# **SPECIALTY PRODUCTS**

#### **NO-HUB COUPLINGS**

Sales #	Size	
PCX NH-150	1-1/2" x 1-1/2"	
PCX NH-215	2" x 1-1/2"	
PCX NH-22	2" x 2"	
PCX NH-32	3" x 2"	
PCX NH-33	3" x 3"	
PCX NH-42	4" x 2"	
PCX NH-43	4" x 3"	
PCX NH-44	4" x 4"	
PCX NH-55	5" x 5"	
PCX NH-66	6" x 6"	
PCX NH-88	8" x 8"	
PCX NH-100	10" x 10"	

#### **SHIELDED COUPLINGS**

for Cast Iron to Plastic, Steel or XH Cast Iron

PCX SC00-150	1-1/2" x 1-1/2"	
PCX SC00-215	2" x 1-1/2"	
PCX SC00-22	2" x 2"	
PCX SC00-33	3" x 3"	
PCX SC00-44	4" x 4"	

#### **SHIELDED COUPLINGS**

for Cast Iron, Plastic, or Steel to Copper

PCX SC01-150	1-1/2" x 1-1/2"	
PCX SC01-215	2" x 1-1/2"	
PCX SC01-22	2" x 2"	
PCX SC01-33	3" x 3"	

Manufactured in accordance with CISPI 310, IAPMO 35-89 and ASTM C 1277 Standards, these No-Hub Couplings offer you unmatched performance. Shields, bands and housing are made of AISI 301. Screws and eyelets are AISI 305. Gaskets are neoprene rubber and comply with ASTM C 564.



PIPECONX shielded couplings are elastomeric sleeves with stainless steel shields for use in joining cast iron, plastic, steel, copper and tubular in sewer and DWV systems.



#### SHEAR RINGS/PLASTIC

Sales #	Size	
94P003	3″	
94P004	4"	
94P006	6"	
94P008	8"	

#### **SHEAR RINGS/CLAY**

94P005	4"
94P007	6"
94P009	8"

### **NON-SHEAR COUPLINGS** for Clay to Clay

PCX01-44 SR	4" x 4"	
PCX01-66 SR	6" x 6"	
PCX01-88 SR	8" x 8"	

### NON-SHEAR COUPLINGS

for Clay to Plastic or Cast Iron

PCX02-44 SR*	4" x 4"
PCX02-66 MSR	6" x 6"
PCX02-88 SR*	8" x 8"

#### **NON-SHEAR COUPLINGS**

for Plastic or Cast Iron to Plastic or Cast Iron

PCX56-215 SR*	2" x 1-1/2"
PCX56-22 SR	2" x 2"
PCX56-32 SR*	3" x 2"
PCX56-33 SR	3" x 3"
PCX56-43 SR*	4" x 3"
PCX56-44 SR	4" x 4"
PCX56-64 MSR	6" x 4"
PCX56-66 SR	6" x 6"
PCX56-88 SR	8" x 8"

NOTE: All sizes with SR and MSR are supplied with shear ring.

\*Supplied with bushing

For special applications that require Non-Shear Couplings, PIPECONX can once again fill the need. You know your connection will be trouble-free and durable because the coupling wears the name PIPECONX. Coupling sold separately.



Combine the flexibility and strength of PIPECONX couplings with a stainless steel shear ring and you get a leak-proof, shear and chemical-resistant connection that is impervious to roots and unaffected by soil conditions. Bushings are supplied separately for applications requiring a reduction or transition in pipe size.



# SPECIALTY PRODUCTS

# CHEMICAL COMPATIBILITY CHART

#### **SPANNER FLANGE**

Sales # Size PCX SPANNER



#### **STAINLESS STEEL CLAMPS**

Sales #	Size	Pipe Application
94P020	3/4" to 1-3/4"	1-1/2" or 1-1/4" Tubular
94P028	1-21/64" to 2-1/4"	1-1/4" PVC or CI
94P032	1-37/64" to 2-1/2"	1-1/2" PVC or CI
94P040	1-9/64" to 3"	2" PVC or CI
94P044	2-3/8" to 3-1/4"	2" Socket
94P056	2-9/64" to 4"	3" PVC or CI
94P073	3-5/32" to 5-3/16"	4" PVC or CI
94P080	3-41/64" to 5-1/2"	4" AC or DI
94P096	4-3/4" to 6-1/2"	4" Clay or Concrete, 5" PVC or Cl
94P112	5-15/32" to 7-1/2"	6" PVC or CI
94P116	5-7/8" to 7-3/4"	6" AC or DI
94P128	6-1/2" to 8-1/2"	6" Clay or Concrete
94P148	7-23/32" to 9-3/4"	8" PVC or CI
94P152	8-1/16" to 10"	8" AC or DI
94P176	9-9/16" to 11-1/2"	8" Clay or Concrete
94P188	10-9/32" to 12-1/4"	10" PVC or CI, 10" AC or DI, 18" Clay or Concrete (4)
94P208	11-9/16" to 13-1/2"	10" Clay or Concrete, 24" PVC or Cl (8)
94P220	12-21/64" to 14-1/4"	12" PVC or Cl, 12" AC or DI
94P240	13-37/64" to 15-1/2"	12" Clay or Concrete, 24" Clay or Concrete (4)
94P260	14-53/64" to 16-3/4"	15" PVC or CI (4)
94P312	18-3/32" to 20"	15" Clay or Concrete, 18" PVC or Cl (4)
94S188 (SLIP)	6-1/2" to 10-3/4"	6" PVC or CI through 10" PCVC or CI
94S312 (SLIP)	6-1/2" to 20"	6" PVC or CI through 18" PCVC or CI-Saddles

Broken toilet flanges once meant costly replacement. Spanner Flanges are the answer. Just slip the Spanner Flange under the broken portion of the ring and tighten the nut for a quick and easy fix. The Spanner Flange fits all cast iron, plastic, copper and brass water closet flanges.



Constructed of 300 series stainless steel, these clamps are designed to become stronger as the tension becomes greater. Extra slots give a greater dimensional range while the deepslotted hex-head screws allow for quick and easy tightening. Rust proof and resistant to corrosion, they provide a tight seal when used with any PIPECONX product.



Reagent	PVC 72°F	Reagent	PVC 72°F	Reagent	PV0 72°
Acatic Acid 200/			72 1	Propago Car	
Acetic Acid 20%	+	Dioctyphalate	_	Propane Gas	+
Acetic Acid 80%	_	Disodium Phosphate	_	Propyl Alcohol	+
Acetone	_	Distilled Water	+	Sea Water	+
Alcohol (Methyl or Ethyl)	+	Ethers	_	Sewerage	+
Aluminum Chloride	+	Ethyl Acetate	_	Silver Cyanide	+
Aluminum Sulfate	+	Ethylene Chloride	_	Silver Nitrate	+
Alums	+	Ethylene Glycol	_	Silver Sulfate	+
Ammonia Gas (Dry)	+	Fatty Acids (C6)	+	Sodium Bicarbonate	+
Ammonium Chloride	+	Ferric Chloride	+	Sodium Bisulfite	+
Ammonium Hydroxide	+	Ferric Sulfate	+	Sodium Carbonate	+
Ammonium Nitrate	+	Flourine (Gas Wet)	_	Sodium Cyanide	+
Ammonium Phosphate	+	Formaldehyde (37%)	_	Sodium Ferrocyanide	+
Ammonium Sulfate	+	Formic Acid (90%)	_	Sodium Hydroxide	+
Ammonium Sulfide	+	Freon 12	_	Sodium Hypochlorite	+
Amyl Chloride	_	Fruit Juices & Pulp	+	Sodium Sulfate	+
Aniline	_	Furfural	_	Sodium Sulfide	+
Aqua Regia	_	Gasoline (Refined)	_	Sodium Sulfite	+
Barium Chloride	+	Glucose	+	Sodium Thiosulfate	+
Barium Hydroxide 10%	+	Glycerine	_	Stannic Chloride	+
Barium Sulfate	+	Hydrobromic Acid (20%)	_	Stannous Chloride	+
Barium Sulfide	+	Hydrochloric Acid	+	Stearic Acid	+
Beer	+	Hydrocyanic Acid	_	Sulfite Liquor	+
Beet Sugar Liquors	+	Hydroquinone	+	Sulfur	+
Benzene	_	Hypochlorous Acid	+	Sulfur Dioxide (Dry)	+
Benzoic Acid	+	lodine	_	Sulfur Dioxide (Wet)	+
Black Liquor	_	Kerosene	_	Sulfuric Acid 50%	+
Bleach 12 5% active Cl <sub>2</sub>	+	Lactic Acid 25%	+	Sulfuric Acid 70%	+
Boric Acid	+	Linseed Oil	_	Sulfuric Acid 93%	_
Bromic Acid	+	Liquors	_	Sulforous Acid	_
Bromine Water	_	Machine Oil	_	Tannic Acid	+
Butane	_	Magnesium Chloride	+	Tanning Liquors	+
Butyric Acid	_	Magnesium Sulfate	+	Tartaric Acid	+
Calcium Carbonate	+	Maleic Acid	_	Toluene	_
Calcium Chloride	+	Methyl Chloride	_	Trichloroethylene	_
Calcium Hydroxide	+	Methyl Ethyl Ketone	_	Triethanolamine	_
Calcium Hypochlorite	+	Milk	+	Trisodium Phosphate	_
Calcium Sulfate	+	Mineral Oils	_	Turpentine	_
Cane Sugar Liquors	+	Mixed Acids	_	Urea	+
Carbon Bisulfide	_	Muriatic Acid	+	Urine	+
Carbon Dioxide	+	Nickel Chloride	+	Vinegar	+
Carbon Monoxide	+	Nickel Sulfate	+	Water (Fresh)	+
Carbon Tetrachloride	_	Oils & Fats	_	Water (Salt)	+
Carbon Acid	+	Oleic Acid	_	Whiskey	+
Caustic Soda	+	Oleum	_	Wines	+
Caustic Potash	+	Oxalic Acid	+	Xylene	_
Chloride (Dry)	_	Palmitric Acid 10%	_	Zinc Chloride	+
Chloride (Wet)	_	Perchloric Acid 10%	+	Zinc Sulfate	+
Chloroacetic Acid	_	Perchloric Acid 70'~	_		
Chlorobenzene	_	Petroleum Oils (Sour)	_		
Chloroform	_	Phenol 5%	_		
Chromic Acid 10%	_	Photographic Solutions	+	NOTE: This informati	ion
Chromic Acid 50%	_	Phosphorous Trichloride	_		
Citric Acid	+	Picric Acid	_	should only be used	as a
Copper Chloride	+	Plating Solution	+	guideline and does i	not imp
Copper Cyanide	+	Potassium Carbonate	+	•	-
Copper Nitrate	+	Potassium Chlorate	+	a guarantee. Testing	snould
Copper Sulfate	+	Potassium Chloride	+	be performed to det	termine
Cottonseed Oil	_	Potassium Cyanide	+	•	
Cresol	_	Potassium Dichromate	+	suitability of any sub	statice.
Cyclohexanol	_	Potassium Hydroxide	+		
Cyclohexanone	_	Potassium Permanganate 10%	•		
Dimethylamine		Potassium Sulfate	+		

21

### TERMS & CONDITIONS

### FINAL CONTRACT

The terms and conditions as stated herein constitute the entire agreement of sale and purchase of product acknowledged herein. No modification thereof shall be affected by our receipt or acknowledgment of a purchase order containing additional or different terms and conditions.

### **SHORTAGE CLAIMS**

Shortage claims of any type shall be made within ten (10) days immediately subsequent to receipt of product covered by this agreement.

### **DUTY AND TAXES**

All duty, taxes or other charges imposed by any governmental authority shall be paid by the customer.

### **PAY TERMS**

2% sixty (60) days from date of invoice. Net sixty-one (61) days.

### **RETURN POLICY**

All returns must be preceded by authorization of Uniseal. Returns will not be allowed after ninety (90) days from date of invoice. Freight must be prepaid on all returned shipments.

### **WARRANTY POLICY**

All product furnished hereunder is warranted to meet standard industry quality for such product. Product proven to be defective after written notification of alleged defect shall be replaced at no cost to customer. Uniseal shall not be liable for any expense or removal, reinstallation or other consequential damages arising from any defective product. In no event shall Uniseal be responsible in damages for any amount in excess of the purchase price of the product sold to the customer herewith. Uniseal shall not be subject to direct or indirect liability for any damages resulting from improper installation or use of the product sold herewith. From time to time identification and specifications are subject to change.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL UNISEAL BE HELD LIABLE FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES ARISING FROM ANY CAUSE, AND UNISEAL'S LIABILITY SHALL BE STRICTLY LIMITED AS STATED HEREIN.

PIPECONX is ISO 9001 & ISO 14001 approved.