Fernco Inc.

CREATING POWERFUL CONNECTIONS

PRODUCT CATALOG

PLUMBING

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(810) 503-9000 www.fernco.com





BABA

BUILD BUY **AMERICA**

AMERICAN IRON & STEEL AIS COMPLIANT

Up to 10x **Greater Strength** and **Shear Resistance** Than Standard Flexible **Couplings**

Proudly Made in the **USA**

Fernco has been a trusted U.S. Manufacturer for **Over 60 Years**

Shielded RC Couplings for **ANY** Drain, Waste and Vent **Pipe Material**

STRONG BACK RC COUPLINGS

PREMIER	NUT & BOLT	BABA & AIS COMPLIANT
1000 RC	5000 RC	6000 RC

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Standard Flexible Couplings



For a coupling to perform like a Fernco...

IT MUST SAY FERNCO

Manufactured of tough elastomeric polyvinyl chloride (PVC), Fernco couplings are strong, resilient and not affected by soil conditions. Due to the nature and physical properties of their material, they are also resistant to chemicals, ultra-violet rays, fungus growth and normal sewer gases. Our couplings are leak-proof, rot-proof and seal against infiltration and exfiltration.

Because of their quality and ease of installation, Fernco flexible couplings have found approval among plumbers, contractors and municipalities across the globe. Fernco couplings are used for all types of in-house and sewer applications such as drain, waste, vent piping, house-to-main, cut-ins, conductors, roof-drains and more.

All couplings are clearly marked with part number, size, and the materials that the coupling will connect to. Fernco has fast lead times with no minimum order required. For special applications, our custom design service can supply couplings for individual customer requirements. Our Flexible Couplings are the industry standard.

Fernco's specially formulated PVC compound positively seals any sewer and drain connection.



Coupling 1056-075

Available from ¾" and larger

- Seals against infiltration and exfiltration
- Leak-proof, root-proof and resistant to many chemicals, ultra violet rays, fungus growth and normal sewer gas
- Connects pipes of same or different materials and sizes
- Corrosion-resistant and rust-proof stainless steel clamps
- Made of elastomeric polyvinyl chloride (PVC)
- 4.3 PSI maximum test pressure
- 140°F maximum intermittent operating temperature
- 120°F maximum consistent operating temperature

Coupling Series	Material Type	Chart Page Number
1001 & 5001	Clay to Clay	Page 38
1002 & 5002	Clay to Cast Iron, Plastic or Steel	Page 39
1003 & 5003	Clay to Ductile Iron	Page 40
1004 & 5004	Concrete to Concrete	Page 41
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1056 & 5056	Cast Iron, Plastic, Steel to Cast Iron, Plastic, Steel	Page 45
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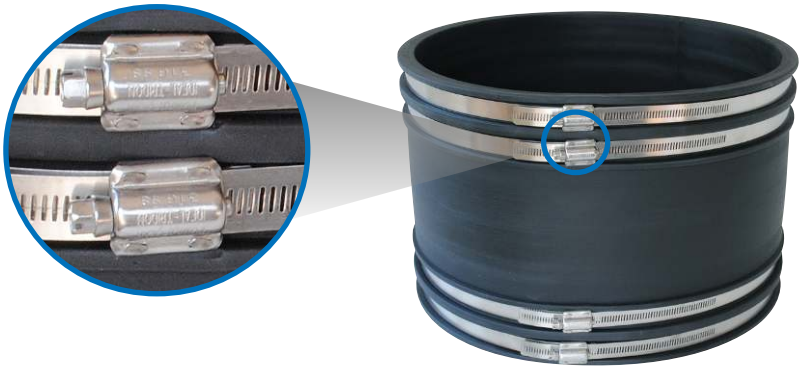
***Complies with* ASTM D5926 and C1173, CSA B602**

Complies to IPC
Complies to UPC

High Torque Clamps

STANDARD on all 18" and larger couplings*

Fernco makes the most complete line of couplings in the industry, from sizes 3/4" and larger. Custom large diameter couplings are available, along with shielded transitional couplings to ensure all pipes, underground and above-ground, can be connected with a Fernco coupling. Because Fernco couplings have earned a reputation for superior performance, you can have full confidence in our quality and reliability.



* **5000 Series (316 Series)** - *60lb. torque all sizes*
* **6000 Series (300 Series)** - *60lb. torque all sizes*

PROFLEX®
Specialty Couplings By Fernco, Inc.

SCAN HERE TO LEARN MORE

Above-ground transition couplings that create resilient pipe joints.

Connects 3/4" - 8" cast iron, plastic, steel, copper and tubular pipe

Technical Data

Complies with **ASTM C1460** and **ASTM C 564**, **CSA B602**

ICC ES Complies to IPC
Complies to UPC

Shield Assembly Requirements

Clamp: 300 stainless steel
Band - 301 stainless steel .025 x .500 x length
Housing - 301 stainless steel
Screw - 305 stainless steel 5/16" hex - no slot

Shield: 301 stainless steel .012 x 2.125 x length

Eyelet: 305 stainless steel

Installation Torque: 60 in-lbs. installation torque

Maximum test pressure: 4.3 psi

Maximum operating temperature: 180° F



Shielded design to resist shear forces above-ground

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3000 Series : CI to PL, ST, XHCI

Part Number	Description
3000-150	1.5" CI, PL or ST to 1.5" CI, PL, ST
3000-215	2" CI, PL, ST or XHCI to 1.5" CI, PL, ST
3000-22	2" CI, PL, ST or XHCI to 2" CI, PL, ST or XHCI
3000-33	3" CI to 3" PL, ST, XHCI
3000-43	4" CI to 3" PL, ST, XHCI
3000-44	4" CI to 4" PL, ST, XHCI
3000-55	5" CI to 5" PL, ST, XHCI
3000-66	6" CI to 6" PL, ST, XHCI
3000-88	8" CI to 8" PL, ST, XHCI

3001 Series : CI to CPR

Part Number	Description
3001-110	1.5" CI, PL or ST to 1" CPR or 3/4" PL
3001-1125	1.5" CI, PL or ST to 1.25" CPR or 1" PL
3001-150	1.5" CI, PL, ST to 1.5" CPR or 1.25" PL
3001-2125	2" CI, PL, ST to 1.25" CPR or 1" PL
3001-215	2" CI, PL, ST to 1.5" CPR or 1.25" PL
3001-22	2" CI, PL or ST to 2" CPR
3001-315	3" CI to 1.5" CPR or 1.25" PL
3001-32	3" CI to 2" CPR
3001-33	3" CI to 3" CPR
3001-43	4" CI to 3" CPR
3001-44	4" CI to 4" CPR

3002 Series : CI, PL, ST to Tubular

Part Number	Description
3002-150	1.5" CI, PL or ST to 1.5" Tubular
3002-155	1.5" Tubular to 1.5" Tubular
3002-215	2" CI, PL or ST to 1.5" Tubular

3003 Series : CPR to CPR

Part Number	Description
3003-150	1.5" CPR to 1.5" CPR or 1.25" PL
3003-215	2" CPR to 1.5" CPR or 1.25" PL
3003-22	2" CPR to 2" CPR
3003-33	3" CPR to 3" CPR

3004 Series : CI to CI, PL or ST

Part Number	Description
3004-320	3" CI to 2" CI, PL or ST
3004-420	4" CI to 2" CI, PL or ST
3004-430	4" CI to 3" CI
3004-540	5" CI to 4" CI

3005 Series : PL, ST or XHCI to PL, ST or XHCI

Part Number	Description
3005-33	3" PL, ST or XHCI to 3" PL, ST or XHCI
3005-43	4" PL, ST or XHCI to 3" PL, ST or XHCI
3005-44	4" PL, ST or XHCI to 4" PL, ST or XHCI
3005-66	6" PL, ST or XHCI to 6" PL, ST or XHCI

3006 Series : CPR to CI, PL or ST

Part Number	Description
3006-215	2" CPR to 1.5" CI, PL, or ST
3006-32	3" CPR to 2" CI, PL or ST
3006-43	4" CPR to 3" CI

3007 Series : PL, ST or XHCI to CPR

Part Number	Description
3007-32	3" PL, ST or XHCI to 2" CPR
3007-33	3" PL, ST or XHCI to 3" CPR
3007-43	4" PL, ST or XHCI to 3" CPR
3007-44	4" PL, ST or XHCI to 4" CPR

3008 Series : PL, ST or XHCI to CI, PL or ST

Part Number	Description
3008-32	3" PL, ST or XHCI to 2" CI, PL or ST

3009 Series : Thinwall PL to Sch.40 PL

Part Number	Description
3009-33	3" Thinwall PL to 3" Sch.40 PL
3009-44	4" Thinwall PL to 4" Sch.40 PL

3010 Series: CPR to Tubular

Part Number	Description
3010-150	1.5" CPR to 1.5" Tubular
3010-215	2" CPR to 1.5" Tubular

NHCI: No-Hub Cast Iron
PL: Sch 40. Plastic
ST: Steel (IPS)
XHCI: Extra-Heavy Cast Iron
CPR: Copper



STRONG BACK
RC COUPLINGS



1000 RC Series

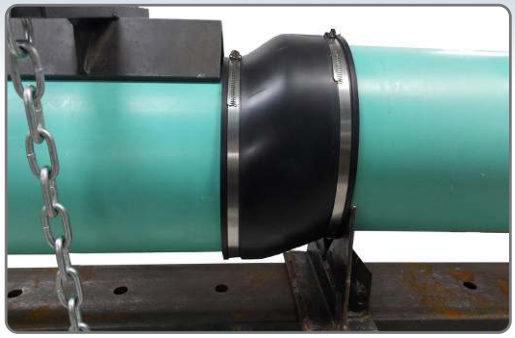
TECHNICAL DATA

Complies with **ASTM D5926** and **C1173, CSA B602**

- Hardness, Shore "A", Inst. --+5...65
- Tensile Strength Min. psi: 1000
- Tear Strength Min.: 150 lbf/in
- Brittleness Temperature: -40°F

1000 RC Series Clamps

- Clamp housing - 301 stainless steel
- Clamp Band - 301 stainless steel
- Clamp screw - 305 stainless steel
- Installation torque 60 lb/in
- High torque clamps installation torque 120 lb/in where applicable



Shear Resistance Test using an unshielded sewer coupling per ASTM C 1173 applied load 50 lbs per nominal inch of pipe diameter

NEW

6000 RC Series

AMERICAN IRON AND STEEL (AIS) COMPLIANT

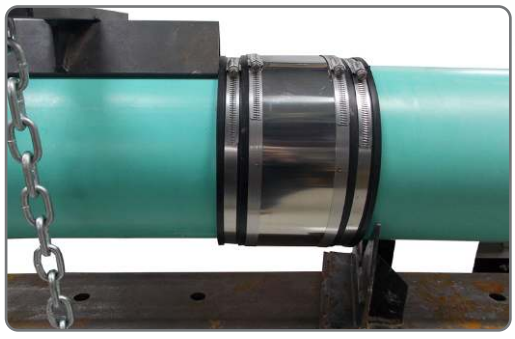
TECHNICAL DATA

Shear Ring

- .012" Thick, 300 Series Stainless Steel
- Width manufactured according to coupling width (1.5", 2.13" or 3.75")
- Length manufactured according to coupling diameter
- Clamps spot welded in place

Coupling

- 140°F maximum intermittent operating temperature
- 120°F maximum consistent operating temperature



Shear Resistance Test using a Fernco 1000 RC coupling per ASTM C 1173 applied load 50 lbs. per nominal inch of pipe diameter

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Engineered for Strength and Precision Beneath the Surface



5000 RC Series

TECHNICAL DATA

Complies with **ASTM D5926** and **C1173, CSA B602**

- Hardness, Shore "A", Inst. -+5...65
- Tensile Strength Min. psi: 1000
- Tear Strength Min.: 150 lbf/in
- Brittleness Temperature: -40°F

5000 RC Series Clamps

- Clamp Band - 316 stainless steel
- 6" and larger couplings incorporate two nut and bolt take-up points per band
- Installation torque 60 lb/in
- Nut and bolt design ensures strong clamping, ideal for extreme environments

Shear Ring

- .012" Thick, 300 Series Stainless Steel
- Width manufactured according to coupling width (1.5", 2.13" or 4")
- Length manufactured according to coupling diameter
- Clamps spot welded in place

Coupling

- 140°F maximum intermittent operating temperature
- 120°F maximum consistent operating temperature

Designed to **resist heavy earth loads** and shear forces underground while **providing improved pipe alignment.**

CUSTOM CONNECTIONS

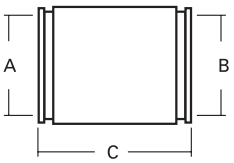
ANY **SIZE**. ANY **MATERIAL**.

XL COUPLINGS

SCAN HERE TO LEARN MORE

EXTRA Length.
EXTRA Strength.





Technical Data

***Complies with* ASTM C 1173, D 5926, CSA B602**

- Hardness, Shore "A", Inst. -+5.....65
- Tensile Strength, Min. psi..... 1000
- Elongation at Rupture, Min. % .250
- Tear Strength, Min ..... 150 in/lb.
- Brittleness Temperature ..... -40°F

Clamps

- 300 Series Stainless Steel
- Installation torque .....60 in/lb.

Shear Ring

- .012" thick, 300 Series Stainless Steel

Part Number	Description	A in.	B in.	C in.
*1056-1502	1 1/2" CI/PL/Steel to 1 1/2" CI/PL/Steel	1.90	1.90	6.88
*1056-1502RC	1 1/2" CI/PL/Steel to 1 1/2" CI/PL/Steel	1.90	1.90	6.88
*1056-222	2" CI/PL/Steel to 2" CI/PL/Steel	2.38	2.38	7.75
*1056-222RC	2" CI/PL/Steel to 2" CI/PL/Steel	2.38	2.38	7.75
*1056-332	3" CI/PL/Steel to 3" CI/PL/Steel	3.40	3.40	7.75
*1056-332RC	3" CI/PL/Steel to 3" CI/PL/Steel	3.40	3.40	7.75
*1056-442	4" CI/PL/Steel to 4" CI/PL/Steel	4.40	4.40	7.75
*1056-442RC	4" CI/PL/Steel to 4" CI/PLSteel	4.40	4.40	7.75
*1056-443	4" CI/PL/Steel to 4" CI/PL/Steel	4.40	4.40	11.63
*1056-443RC	4" CI/PL/Steel to 4" CI/PL/Steel	4.40	4.40	11.63
*1056-552	5" CI/PL/Steel to 5" CI/PL/Steel	5.51	5.51	7.85
*1056-552RC	5" CI/PL/Steel to 5" CI/PL/Steel	5.51	5.51	7.85

Part Number	Description	A in.	B in.	C in.
1056-662RC	6" CI/PL to 6" CI/PL	6.63	6.63	10.00
1056-882	8" CI/PL to 8" CI/PL	8.64	8.64	10.00
1056-882RC	8" CI/PL to 8" CI/PL	8.64	8.64	10.00
1056-10102	10" CI/PL to 10" CI/PL	10.75	10.75	10.00
1056-10102RC	10" CI/PL to 10" CI/PL	10.75	10.75	10.00
1056-12122	12" CI/PL to 10" CI/PL	12.75	12.75	10.00
1056-12122RC	12" CI/PL to 10" CI/PL	12.75	12.75	10.00
1002-442RC	4" Clay to 4" PL/CI	5.40	4.50	10.00
1002-662RC	6" Clay to 6" PL/CI	7.50	6.60	10.00
1002-882RC	8" Clay to 8" PL/CI	9.65	8.65	10.25
1002-10102RC	10" Clay to 10" PL/CI	12.50	10.50	10.25
1002-12122RC	12" Clay to 12" PL/CI	14.50	12.50	10.25

**Equipped with two clamps per coupling - not including shield.*

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Flexible Chemical Couplings

Fernco Chemical Couplings provide a flexible and watertight connection on drainage systems that require a high chemical resistance to a wide range of chemicals. Manufactured to meet specific site requirements, Fernco Chemical Couplings withstand the widest possible range of chemicals, due to the shear band and clamping bands encasing a high-performance elastomeric sleeve with a chemically resistant one-piece Fluoropolymer (FEP) liner and PTFE seals.

- Transitions dissimilar chemical piping and sizes
- Chemical resistant drain system, connects chemical waste piping to chemical waste tanks
- One piece Fluoropolymer liner
- Suitable for above & below ground
- Max temp: 212°F consistent, 266° F intermittent
- Minimum temperature -50°F
- 4.3 PSI maximum test pressure
- Custom sizes available upon request



Complies with **ASTM C 1173** and **BS EN 681-1**

Chemical Resistance Chart Available Here

Part Number	Description	Min. Inch	Max. Inch
CC56G	1 1/2" PL/CI/GL	1.73"	2.09"
CC65G	2" PL/CI/GL or 1 1/2" DU	2.13"	2.60"
CC75G	2" DU or 21/2" PL	2.64"	3.11"
CC100G	3" PL/CI/GL	3.15"	3.50"
CC115G	3" DU/DI	3.54"	4.29"
CC125G	4" PL/CI/GL/DU/DI	4.33"	5.20"
CC180G	6" PL/CI/GL/DU/DI	6.22"	7.01"
CC225G	8" PL/CI/GL/DU/DI	8.35"	9.21"
CC275G	10" CI/GL	9.25"	10.59"
CC290G	10" PL/DU/DI	10.63"	12.09"
CC335G	12" PL/CI/GL	12.25"	12.75"
CC345G	12" DU/DI	12.75"	13.50

Installation Steps:



1. Champfer and deburr both pipe ends.



2. Mark the pipes adjacent to the coupling bands.



3. Apply Ten (10) layers of PTFE tape directly over the lines on the pipe.



4. Center the FEP liner over the pipe ends and PTFE tape.



5. Use a heat gun to shrink the FEP liner to the pipe.



6. Center the coupling and tighten the bands.



7. Ensure all bands are tightened to 60 inch pound.



8. Test for leaks.

THE HULK COUPLING

STRONG. FLEXIBLE. STEEL REINFORCED UNIVERSAL COUPLING.



U.S. Patent No. D956937

UNIVERSAL SEWER & DRAIN REPAIR **COUPLING BENEFITS**

- One **universal coupling** connects most pipe materials
- One coupling per nominal size
- Heavy duty, multi-dimensional, non-shear sewer & drain coupling
- **Protects the pipe against ground movement**
- Corrosion resistant, high torque stainless steel clamps up to 120 in./lbs
- **Embedded with Stainless Steel Rods for shear resisitance**

Part Number	Size	Dimensional Range
HULK4	4"	4.20" - 5.60"
HULK5	5"	5.30" - 6.70"
HULK6	6"	6.20" - 8.00"
HULK8	8"	8.40" - 10.15"
HULK10	10"	10.50" - 12.75"
HULK12	12"	12.50" - 15.30"

ICC ES Complies to IPC Complies to UPC

ASTM INTERNATIONAL

U.S. Patent Number D956937 | Complies with PMG-1117, IPC, UPC, ASTM C1173, and CSA B602

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THE MOST VERSATILE FERNCO COUPLING EVER.

SCAN HERE TO SEE IT IN ACTION



EXPANSIVE **POSSIBILITIES**



CAST IRON TO **CONCRETE**



CLAY TO **SDR 35**



DUCTILE IRON TO **SCH 40**



CAST IRON TO **SDR 35**



DUAL PUDDLE FLANGE

FEATURES

VERSATILE INSTALLATION:
Suitable for both horizontal and vertical applications, fitting a variety of pipe materials

NEW DESIGN | FASTER INSTALLATION:
Streamlined design simplifies installation, reducing setup time and minimizing hassle

DURABLE CONSTRUCTION:
Made from EPDM rubber and secured with stainless steel bands for long-lasting performance

TEMPERATURE RESISTANT:
Operates effectively within a temperature range of -60°F to 180°F constant and up to 212°F intermittent

PART NO.	MIN. PIPE SIZE (INCHES)	MAX. PIPE SIZE (INCHES)
SPECIAL ORDER		
DPF400	15.39	16.34
DPF425	16.38	17.32
DPF450	17.36	18.32
DPF500	19.33	20.28
DPF525	20.31	21.26
DPF550	21.30	22.24
DPF575	22.28	23.23
DPF600	23.27	24.21
DPF630	24.25	25.20

PART NO.	MIN. PIPE SIZE (INCHES)	MAX. PIPE SIZE (INCHES)
STOCKED		
DPF25	.59	1.0
DPF32	1.01	1.38
DPF40	1.39	1.75
DPF50	1.76	2.20
DPF63	2.24	2.70
DPF75	2.75	3.35
DPF90	3.38	3.99
DPF110	4.00	4.52
DPF125	4.75	5.29
DPF140	5.30	5.99
DPF160	6.00	6.74
DPF175	6.75	7.50
DPF200	7.51	8.40
DPF225	8.41	9.35
DPF250	9.36	10.25
DPF275	10.26	11.25
DPF315	11.26	12.75
DPF325	12.76	13.50
DPF350	13.51	14.35
DPF375	14.36	15.30

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No Hub Couplings

Engineered to connect No-Hub cast iron pipe



Standard No-Hub

Part Number	Size
NH-150	1-1/2″
NH-22	2″
NH-33	3″
NH-44	4″
NH-55	5″
NH-66	6″
NH-88	8″
NH-1010	10″
NH-1212	12″
NH-1515	15″

Conforms to CISPI 301 and complies with ASTM C 1277. Gasket meets the requirements of ASTM C 564. 60 in.lbs torque, 120 in.lbs for NH-1212 and NH-1515.

Med. Duty No-Hub

Part Number	Size
MD-150	1-1/2″
MD-22	2″
MD-33	3″
MD-44	4″
MD-55	5″
MD-66	6″
MD-88	8″
MD-1010	10″

Conforms to CISPI 310, Factory Mutual CN 1680 and complies with ASTM C564, ASTM C1540, IAPMO file #3198. Gasket meets the requirements of ASTM C564. 80 in.lbs torque. Yellow color.

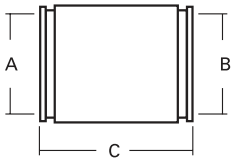
Heavy Duty No-Hub

Part Number	Size
HD-150	1-1/2″
HD-22	2″
HD-33	3″
HD-44	4″
HD-55	5″
HD-66	6″
HD-88	8″
HD-1010	10″

Conforms to CISPI 310, Factory Mutual EN 1680 and complies with ASTM C564, ASTM C1540, IAPMO file #3198. Gasket meets the requirements of ASTM C564. 80 in.lbs torque. Easily identified with green color.

Plastic Socket

Socket-to-socket and socket-to-pipe connections



Technical Data

- Compatible with plastic traps
- Shorten length to 3″ or 2″
- Maximum pressure: 4.3 PSI



Plastic Socket to Plastic Pipe

Part Number	A in.	B in.	C in.
1059-150	2.26	1.97	3.90
*1059-2/150	2.69	1.90	3.91
1059-22	2.70	2.40	3.91
*1059-32	3.99	2.38	3.99
1059-33	3.99	3.49	3.99
*1059-42	5.01	2.38	3.99
*1059-43	5.01	3.38	3.99
1059-44	5.01	4.50	3.99



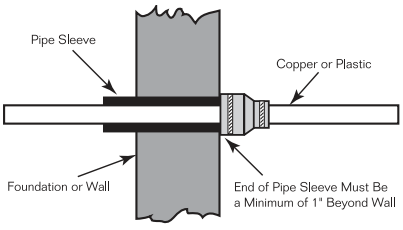
Plastic Socket to Plastic Socket

Part Number	A in.	B in.	C in.
1060-150	2.26	2.26	3.92
1060-22	2.70	2.70	3.95
1060-33	3.94	3.94	3.97
1060-44	5.01	5.01	3.97

Pipe Sleeves

Seal pipe sleeves and carrier pipes





Technical Data

- Above and below ground applications
- Maximum test pressure: 4.3 PSI

***Complies with* ASTM D5926, C1173** and **CSA B602**

Part Number	Pipe Sleeve	Carrier Pipe
DTC-110	1-1/2″	3/4″, 1″ plastic or 1″ copper
DTC-210	2″	3/4″, 1″ plastic or 1″ copper
1056-315	3″	1-1/2″
1056-32	3″	2″
1056-415	4″	1-1/2″
1056-42	4″	2″
1056-43	4″	3″

Expansion Joints

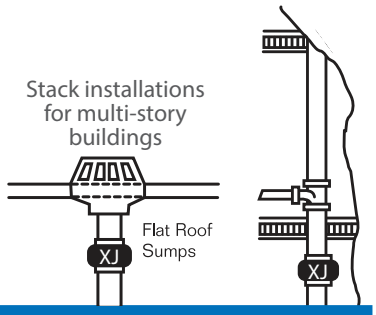
Thermal expansion and contraction of vertical pipes



Technical Data

- Alternative for DWV offsets
- Residential and commercial applications
- Applicable for drain, waste and vent stacks, and interior rain water conductor systems
- Accommodates a maximum of 1½" pipe expansion and ½" contraction from a normal position
- ***Above-ground use only***

***Complies with* CSA B602**



Part Number	Nominal Pipe Size
XJ-150	1-1/2"
XJ-2	2"
XJ-3	3"
XJ-4	4"

Qwik Tee's & Ell's

Extra length for 90° and tee connections

Above-ground use only

Qwik Bushing - Reducer



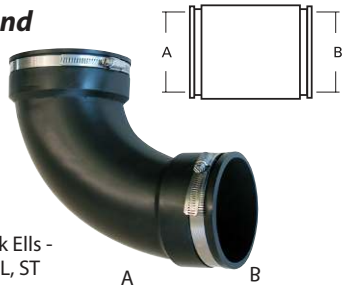
Part Number	A inch	B inch
QB-150/125	1.90	1.65
QB-215	2.40	1.90
QB-32	3.50	2.40
QB-43	4.50	3.50

Qwik Tees - CI, PL, ST



Part Number	A inch	B inch	C inch
QT-150	1.90	1.90	1.90
QT-200	2.40	2.40	2.40
QT-300	3.50	3.50	3.50
QT-400	4.50	4.50	4.50

Qwik Ells - CI, PL, ST



Part Number	A inch	B inch
QL-150	1.90	1.90
QL-200	2.40	2.40
QL-300	3.50	3.50
QL-400	4.50	4.50

***Complies with* ASTM D5926**

Western Series Center Stop

Technical Data

- Bushings available for common 4", 6" and 8" transitions
  - *Sch. 40 PVC, ABS plastic and SDR-35 Plastic*
  - *Bead, bald and plain-end cast iron*
  - *Rough barrel and machined-end DI*
  - *Ductile iron*

Couplings

Part Number	Size
1081-44	5.44" x 5.44" Clay to Clay
1081-66	8.00" x 8.00" Clay to Clay
1081-88	10.00" x 10.00" Clay to Clay
1085-88	9.00" x 9.00" DI x DI
1086-33	3.40" x 3.40" CI or PL to CI or PL
1086-44	4.56" x 4.56" CI or PL to CI or PL

Bushings

Part Number	Size
481-2.38	5.38" x 2.38" Clay x PECI
481-3.38	5.38" x 3.38" Clay x PECI
481-3.50	5.38" x 3.50" Clay x Bead CI, PL, XHCI
481-4.25	5.38" x 4.25" Clay x SDR-35 or PVC
481-4.38	5.38" x 4.39" Clay x PECI or Bald CI (J)
481-4.50	5.38" x 4.50" Clay x ABS or Sch. 40
481-4.63	5.38" x 4.63" Clay x Bead CI or MEAC (C)

(Bushings Continued)

481-4.90	5.38" x 4.90" Clay x RBAC or CI 150 DI (B)
681-6.38	7.98" x 6.37" Clay x PECI or PVC (J)
681-6.63	7.98" x 6.62" Clay x ABS, Bead CI, MEAC (C)
881-8.38	10.18" x 8.42" Clay x PECI or PVC (J)
881-8.63	10.18" x 9.00" Clay x ABS, Bead CI, MEAC
881-9.00	10.18" x 9.00" Clay x RBAC or CI 150 DI (B)
885-8.38	9.00" x 8.42" DI x PECI or PVC
885-8.63	9.00" x 8.64" Clay x ABS, Bead CI, MEAC

(810) 503-9000

Corrugated Pipe Couplings

Technical Data

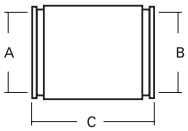
- Available in 3", 4", 6" and 8" sizes
- Connects corrugated polyethylene drainage and irrigation systems to sewer, drain or DWV plastic pipe

***Complies with* ASTM D5926**



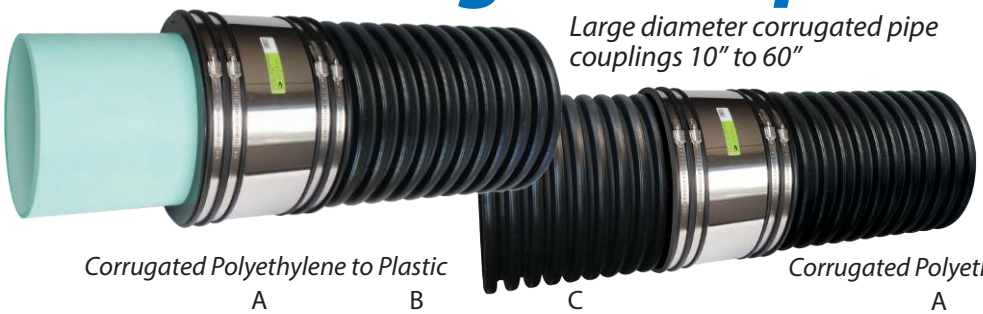
* Insert Bushing included

Connect ADS and Hancor corrugated polyethylene to plastic



Part Number	A in.	B in.	C in.
*1070-32	3.57	2.38	3.96
1070-33	3.57	3.44	3.96
*1070-42	4.76	2.38	3.94
*1070-43	4.76	3.38	3.94
1070-44	4.76	4.29	3.94
1070-415	4.43	1.91	3.95
*1070-63	6.83	3.38	5.91
*1070-64	6.83	4.38	5.91
*1070-65	6.83	5.50	5.91
1070-66	6.83	6.50	5.91
1070-83	9.76	3.50	5.70
*1070-84	9.76	4.38	5.70
*1070-86	9.76	6.38	5.70
1070-88	9.76	8.42	5.70

HTRC Corrugated Pipe Couplings



Large diameter corrugated pipe couplings 10" to 60"

Technical Data

- **High Torque Clamps:** 316 Series Stainless Steel.
- **Sealing Gasket:** Flexible PVC making 360° contact.

Corrugated Polyethylene to Plastic

Part Number	A in.	B in.	C in.
1070-10-4HTRC	11.6	4.5	6.0
1070-10-6HTRC	11.6	6.625	6.0
*1070-10-8HTRC	11.6	8.4	6.0
*1070-1010HTRC	11.6	10.5	6.0
1070-12-4HTRC	14.4	4.5	10.0
1070-12-6HTRC	14.4	6.625	10.0
1070-12-8HTRC	14.4	8.625	10.0
*1070-1210HTRC	14.4	10.5	10.0
*1070-1212HTRC	14.4	12.5	10.0
1070-15-6HTRC	17.7	6.625	10.0
1070-1512HTRC	17.7	12.6	10.0
*1070-1515HTRC	17.7	15.3	10.0
*1070-1818HTRC	21.3	18.7	10.0
*1070-2424HTRC	28.1	24.8	10.0
*1070-3030HTRC	35.4	31.5	10.0
*1070-3636HTRC	41.6	39.4	10.0
*1070-4242HTRC	47.7	44.5	10.0
*1070-4848HTRC	54.1	50.8	10.0

* Insert Bushing included

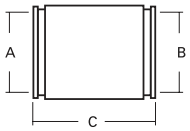
Corrugated Polyethylene to Corrugated Polyethylene

Part Number	A in.	B in.	C in.
**1071-33RC	3.94	3.94	3.97
**1071-44RC	4.74	4.74	3.95
**1071-66RC	6.90	6.90	5.95
**1071-88RC	9.48	9.48	6.0
1071-1010HTRC	11.6	11.6	6.0
1071-12-6HTRC	14.4	7.2	10.0
1071-12-8HTRC	14.4	9.65	10.0
1071-1212HTRC	14.4	14.4	10.0
1071-1515HTRC	17.7	17.7	10.0
1071-1818HTRC	21.3	21.3	10.0
1071-2424HTRC	28.1	28.1	10.0
1071-3030HTRC	35.4	35.4	10.0
1071-3636HTRC	41.6	41.6	10.0
1071-4242HTRC	47.7	47.7	10.0
1071-4848HTRC	54.1	54.1	10.0
1071-5454HTRC	61.0	61.0	10.0
1071-6060HTRC	66.8	66.8	10.0

Additional sizes available upon request.

** Standard 300 Series Clamps - 60lbs.

Ultra-Rib Sewer Pipe Couplings



Efficientlty connect ETI to Ductile Iron or ETI to SDR-35



ETI to SDR-35 Plastic

Part Number	A in.	B in.	C in.
1072-1212	14.00	14.00	10.00
1072-1515	16.80	16.80	10.00
1072-1818	20.30	20.30	10.00
1072-2121	23.75	23.75	10.00
1072-2424	26.75	26.75	10.00

ETI to Ductile Iron

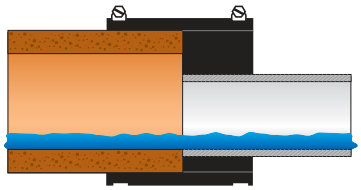
Part Number	A in.	B in.	C in.
*1073-1212	14.00	12.25	10.00
*1073-1515	16.80	15.30	10.00
*1073-1818	20.30	18.75	10.00
*1073-2121	23.75	21.60	10.00
*1073-2424	26.00	24.80	10.00

***Complies with* ASTM D5926**

Eccentric Bushings & Couplings



Maintain a continuous flow-line in critical grade conditions



***Complies with* ASTM D5926** and **C1173**

Technical Data

- Available for all common sewer pipe
- 300 series stainless steel clamps
- Maximum test pressure 4.3 PSI
- Improves internal pipe alignment
- Improves water flow

Large Diameter

For non-standard or special size applications

Technical Data

- 10 inches wide
- 316 stainless steel high torque clamps with multiple take up points
- Up to 120-lbs of torque for greater sealing pressure

** Where O.D. differences range from 1-1/4" - 12", a Fernco bushing system is available*



The ideal coupling for repairs, alterations or rehabilitation of large diameter sewer pipe.

Expanded Range LDC

- Connect pipe materials with O.D.'s up to 12" difference
- Reduces customer cost by utilizing one coupling and bushing configuration
- Reduces multiple couplings and intermediate pipe

**Where O.D. differences range from 1-1/4" - 12", a Fernco bushing system is available*



CUSTOM CONNECTIONS **Any size, any material.**

Stainless Steel Clamps

9/16" to 16"



Part Number	For Diameters
012-300	9/16" to 1-1/4"
020-300	3/4" to 1-3/4"
024-300	1-1/16" to 2"
028-300	1-5/16" to 2-1/4"
032-300	1-9/16" to 2-1/2"
038-300	1-15/16" to 2-7/8"
042-300	2-3/16" to 3-1/8"
044-300	2-5/16" to 3-1/4"
064-300	2-5/8" to 4-1/2"
080-300	3-5/8" to 5-1/2"
088-300	4-3/32" to 6"
096-300	4-1/2" to 6-1/2"

Part Number	For Diameters
104-300	5" to 7"
116-300	5-3/4" to 7-3/4"
128-300	6-1/2" to 8-1/2"
140-300	7" to 9-1/4"
152-300	8" to 10"
164-300	8-3/4" to 10-3/4"
184-300	10" to 12"
196-300	10-3/4" to 12-3/4"
212-300	11-3/4" to 13-3/4"
248-300	14" to 16"

Series 316 stainless and high torque clamps are available upon request

Interlocked housing and band design strengthens under tension to ensure a positive seal. Bands have additional slots to accommodate greater dimensional range.

Custom Large Diameter Debris Caps

Custom fabricated for 6.50" and larger pipe OD.



Technical Data

- Reusable or permanent debris caps for pipe ends
- Designed for direct burial on non-pressurized horizontal pipe lines
- Soil tight seal
- Strong two-piece construction
  - CAP Face: Rigid durable FPVC
  - Cap Body: Flexible PVC
  - Clamps: 300 series stainless steel

NOTE: Not intended for use as a load bearing surface on vertically orientated pipe. Do not stand or step on cap surface if installed on vertically orientated pipe.

Qwik Caps

Quick, reusable caps for pipe ends, testing & cleanouts

SCAN HERE TO LEARN MORE



Qwik Caps offer a quick, easy way to cap pipe ends, cleanouts and test pipes. Made of flexible PVC, they are suitable for above-ground or underground applications for most pipe materials.

Technical Data

- Underground or above-ground applications
- 300 stainless steel clamps
- Max. operating temperature: 140°F intermittent
- Permanent seal

***Complies with* ASTM D5926**

Nominal Qwik Caps

Part Number	I.D.	Min.	Max.
QC-101	1.90	1.75	2.00
QC-102	2.40	2.25	2.60
QC-103	3.50	3.25	3.70
QC-104	4.50	4.25	4.70
QC-105	5.60	5.35	5.80
QC-106	6.60	6.35	6.80
QC-108	8.50	8.25	8.70
QC-110 (TC-10)	10.47	9.88	11.00
QC-112	12.49	11.41	13.33

Specialty Qwik Caps

Part Number	I.D.	Min.	Max.
QC-0.85	0.85	0.79	0.91
QC-1.07	1.07	1.00	1.12
QC-1.38	1.37	1.22	1.50
QC-1.68	1.68	1.37	1.87
QC-2.75	2.75	2.18	2.93
QC-3.75	3.76	3.29	4.00
QC-4.75	4.82	4.32	5.05
QC-7.00	6.96	6.44	7.25
QC-9.00	9.01	8.59	9.34
QC-9.75	9.75	9.29	10.00
QC-10.75	10.74	10.22	11.15
QC-14.00	14.00	13.23	14.30

(810) 503-9000

Tee & Wye Tap Saddles

The faster & less costly way to make sewer main connections.



*** Use Fernco Tap Saddle Pressure Kit (TSPK-46) for a water-tight connection up to 10 PSI.*

***Complies with* ASTM D5926**

Technical Data

- Includes special 300 series stainless steel 'slip-lock' clamps for easy installation on any type of pipe from 6"-15" *
- Larger apron w/ locating ring fits 5" or 7" shell cutters
- Large band grooves
- Ensures a soil-tight seal **
- Available for most 4" or 6" plastic or cast iron drain pipe inlets in Tee or Wye configurations

Part Number	Description
TST-4	4" CI or PL Inlet - Tee Tap Saddle
TST-6	6" CI or PL Inlet - Tee Tap Saddle
TSW-4	4" CI or PL Inlet - Wye Tap Saddle
TSW-6	6" CI or PL Inlet - Wye Tap Saddle
* 312-300	Extension Clamps larger than 15" sewer mains

Tap Saddle Pressure Kit





Technical Data

- Bentonite tape provides a water tight seal
- Pressure tested to 10 PSI
- Stainless steel reinforcing bars apply an even sealing pressure
- Includes two special 300 series stainless steel 'slip-lock' clamps for a fast and simple installation



Part Number	Description
TSPK-46	Pressure kit for Fernco Flexible Tap Saddles - Fits models: TST-4, TST-6, TSW-4. TSW-6

QwikSeal®

by Fernco, Inc.

SCAN HERE TO LEARN MORE

Connect Service Pipe to solid wall, profile, closed profile and corrugated pipe.



***Complies with* ASTM C923**

Technical Data

- When tested in concrete manholes
  - Creates water-tight, compression seal up to 10 PSI
  - Withstands up to 7° of deflection
- Easy color identification - gray Sch 40 - green SDR-26 & 35
- Independent of host pipe size, type or material
- Reduced complexity









Part Number	Pipe Inlet	Host Pipe Size Application
QS-4	4" SDR-26 & 35	8" diameter or larger, concrete, clay or solidwall plastic pipe or 8" - 24" corrugated plastic pipe
QS-4S40	4" SCH-40	8" diameter or larger, concrete, clay or solidwall plastic pipe or 8" - 24" corrugated plastic pipe
QS-6	6" SDR-26 & 35	10" diameter or larger, concrete, clay or solidwall plastic pipe or 10" - 24" corrugated plastic pipe
QS-6S40	6" SCH-40	10" diameter or larger, concrete, clay or solidwall plastic pipe or 10" - 24" corrugated plastic pipe
QS-8	8" SDR-26 & 35	15" diameter or larger, concrete, clay or solidwall plastic pipe or 15" - 24" corrugated plastic pipe

NOTE: Not recommended for connection to metal pipe.



Hole Saws *For Plastic Pipe*

A perfect tool for working through a thick-wall pipe like ribbed PVC or Large Diameter corrugated HDPE.

Part Number	Description
QS-5x4HS	5" OD x 4" Deep Hole Saw with Arbor
QS-7x4HS	7" OD x 4" Deep Hole Saw with Arbor
QS-9x4HS	9" OD x 4" Deep Hole Saw with Arbor



Coring Bits *For Concrete or Clay Pipe*

Equipped with straight diamond segments designed for drilling through medium to hard concrete with medium to high reinforcement.

Part Number	Description
QS-5x14CB	5" OD x 14" Length Abrasive Coring Bit
QS-7x14CB	7" OD x 14" Length Abrasive Coring Bit
QS-9x14CB	9" OD x 14" Length Abrasive Coring Bit

QwikSeal Installation



Core a perpendicular hole to the main line:
- 5" hole for 4" pipe inlet
- 7" hole for 6" pipe inlet
- 9" hole for 8" pipe inlet



Use sand paper or a file, clean and remove any burrs from opening.



Remove band clamp from QwikSeal, fold and insert into opening. Unfold.



Pull up on QwikSeal until it stops against the inside of the pipe.



Measure the depth of the QwikSeal, from the pipe stop to the top edge.



Measure the depth of the fitting to be attached pipe stub.
See alternative method below.



Add the dimensions of the QwikSeal and the fitting and cut a stub to that length.



Bevel the leading edge of the pipe stub for easier insertion into the QwikSeal.



Lubricate the QwikSeal and pipe stub.



Start the pipe stub into the QwikSeal by hand.



Using a hammer and block of wood, drive the pipe stub to the QwikSeal pipe stop.



Install the band clamp at 60 in-lbs. torque.



Install pipe fitting. Fitting should sit flush with the surface of the QwikSeal.

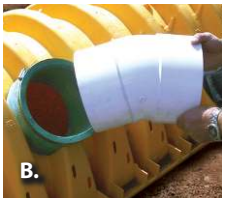


Fitting and QwikSeal should be flush

Alternative Methods to Stub and Fitting

Bell End Pipe: You may also use the bell end of a piece of SDR-35 or SCH 40 instead of the stub and fitting method. After measuring the depth of the QwikSeal in step 5, transfer this measurement to the bell end of your inlet pipe, measuring from the bell. (Figure A) Proceed with steps 8 - 12. Street Fittings: Street fittings may also be used with QwikSeal. (Figure B)





SCAN HERE TO LEARN MORE

ICON Pushfit

Internal Pushfit Connector - 4" & 6" Sewer Pipe and DWV





1) *Clean and measure pipe I.D.*



2) *Lubricate gasket O.D. with soap & water solution*



3) *Push in place up to the pipe stop*

Ensure that the tapered edge on the rubber sleeve does not fold back when inserting into the pipe.



4) *Lubricate gasket and install 2nd pipe*

Benefits & Characteristics

- No tools required
- Can be removed and re-used
- Watertight connection on any pipe material
- Connects pipes of differing or irregular O.D.
- Rigid ABS Body provides excellent shear resistance
- Ideal for the connection of plastic (SDR 35, Sch 40), Cast Iron and Copper. Does not work for SDR-26.





Complies with **ASTM C 1173**

Product Code	Nominal Dia. (inch)	Description
IC44P	4	Connects two pipes having an I.D. range of: 3.90"-4.06"
IC66P	6	Connects two pipes having an I.D. range of: 5.83"-6.02"

(810) 503-9000

NEW!

NO CLEAN-OUT? NO PROBLEM!



AccessPoint

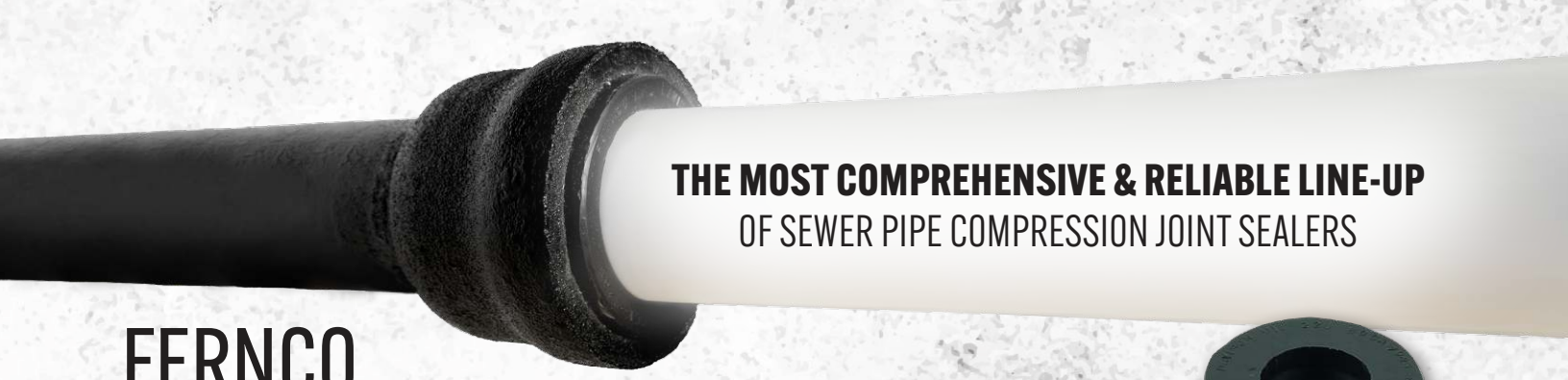
LEARN MORE

Watertight Pipe Access and Plug Solution

The **Fernco Access Point** offers a watertight, secure entry into **3”–6” plastic and cast iron pipes for drain cleaning, inspections, and maintenance.** It installs quickly, avoiding costly excavation while preventing leaks and groundwater infiltration.



Part Number	Description
XP-1	**Single Plug** - Access Point Plug (x1)



THE MOST COMPREHENSIVE & RELIABLE LINE-UP
OF SEWER PIPE COMPRESSION JOINT SEALERS

FERNCO DONUTS

Fernco Donuts provide a reliable, flexible PVC compression seal for sewer pipe joints and DWV connections—including sockets, hubs, bells, and spigots. Engineered for versatility, they are available in hundreds of sizes and configurations to ensure compatibility with nearly every brand and type of piping material.



FERNCO O-RINGS

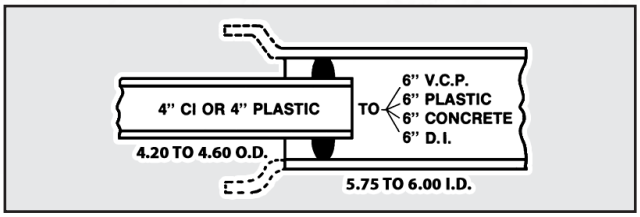
CONNECTS 4" HOUSE PIPE TO 6" SEWER PIPE

O-rings provide a quick, simple solution to create secure connections between most 4" house pipe and 6" sewer pipe.



Complies with ASTM C443 and C425

PART NUMBER	DESCRIPTION
BR-64	Rolling Style Rubber O-Ring



MULTI-TITE PIPE GASKETS



PIPE GASKET FOR SERVICE WEIGHT CAST IRON PIPE

PART NUMBER	DESCRIPTION
SVG-2	2" service weight cast iron
SVG-3	3" service weight cast iron
SVG-4	4" service weight cast iron
SVG-5	5" service weight cast iron
SVG-6	6" service weight cast iron
SVG-8	8" service weight cast iron
SVG-10	10" service weight cast iron
SVG-12	12" service weight cast iron
SVG-15	15" service weight cast iron

Complies with ASTM C564

CONCRETE MANHOLE ADAPTERS

ELIMINATE LEAKS AROUND PIPES ENTERING MANHOLE WALLS



PART NUMBER	DESCRIPTION
4CMA	4" I.D. Pipe
6CMA	6" I.D. Pipe
8CMA	8" I.D. Pipe
10CMA	10" I.D. Pipe
12CMA	12" I.D. Pipe

** Due to the factors that can influence the CMA's effectiveness as a seal, Fernco does not warrant this product as a positive seal.*

LARGE DIAMETER CMA'S

FOR SEWER PIPES THAT ARE **8" AND LARGER**

LDCMA's are flexible enough to permit lateral pipe movement without destroying seal integrity.

It is particularly useful for pipe to which concrete will not adhere, such as plastic pipe.



Order by specifying the pipe O.D. of the pipe which is to receive the waterstop.

Minimum size: 8.5 inches O.D.

(810) 503-9000

Wax Free Toilet Seal

Residential and commercial applications in three ideal sizes



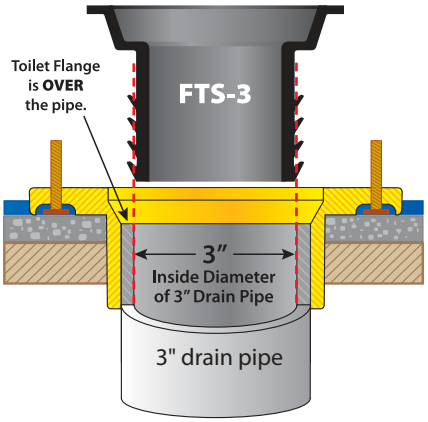
Technical Data

- Strong and flexible to sustain a seal
- Accommodates floors above the toilet flange to 3/4"
- Impervious to mold and mildew
- Centers itself and the toilet to drain
- Ideal for in-floor radiant heat systems

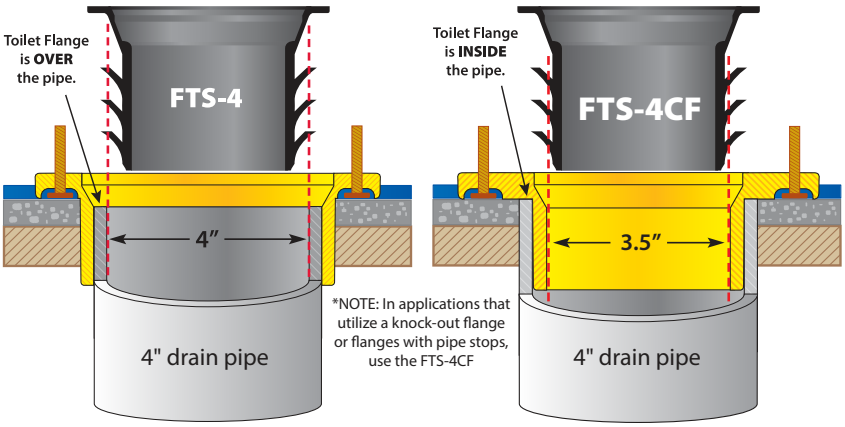
***Complies with* ASTM A1045**

Part Number	Description
FTS-3	Wax Free Toilet Seal for 3" Drain Pipe
FTS-4	Wax Free Toilet Seal for 4" Drain Pipe
FTS-4CF	Wax Free Toilet Seal for 3.5" Flange and 4" Drain Pipe

The FTS-3 Wax Free Toilet Seal



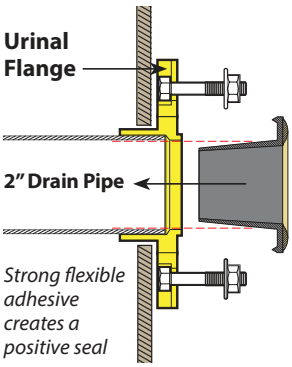
The FTS-4 Wax Free Toilet Seal



Wax Free Urinal Seal

Fast, reliable & leak-free





Technical Data

- Strong and flexible to sustain a positive seal
- Ideal for new installations and replacements
- Maintains a gas, water and odor tight seal
- Fast, easy installation for a long-term seal
- Impervious to mold and mildew
- Reusable on the same urinal

***Complies with* ASTM A1045**

Part Number	Description
FUS-2	Wax Free Urinal Seal for 2" Drain Pipe

StormDrain® Water Management Systems Plus



Ideal for driveways, patios, swimming pools, sports courts, gardens and more!

StormDrain Plus ensures a long-lasting, permanent solution to the collection and dispersal of standing surface water.












FSDP-QUAD


FSDP-EC


FSDP-EO

***Complies with* ASME A112.6.3, ADA Heel Guard and Class B Loads**

Technical Data

- Designed to withstand automotive weight for Class B (loads of 61-175 psi), medium-duty pneumatic tire traffic, autos and light trucks at speeds less than 20 mph.
- All products are "UV" inhibited
- Grates are ADA and heel guard compliant
- Grates have a non-slip textured surface
- Clips or screws are not required to assemble
- Concave grates trap and transfer water

Part Number	Description
FSDP-CHGG	39.5" grey Channel with grate
FSDP-GP3G	Three pieces of grey Channel with grate, one End Cap and one End Outlet
FSDP-QUAD	Four-way connector
FSDP-EC	End Cap
FSDP-EO	End Outlet

Replacement Part Number	Description
FSDP-CH	Grey Channel ONLY
FSDP-GG	Grey grate ONLY



Sump Pump Check Valve

Reduces sump pump wear and tear

Sump Pump Check Valves allow unrestricted water to flow through the pipes.

Technical Data

- Full-flow, flapper design
- Eliminates back-flow and wear on pump
- Durable thermoplastic body

Part Number	Description
CV-125T	1-1/4" male pipe thread x 1-1/2" or 1-1/4"
CV-150T	1-1/2" male pipe thread x 1-1/2" or 1-1/4"
CV-150	1-1/4" or 1-1/2" x 1-1/4" or 1-1/2"
CV-200	2" x 2"

Water Well Debris Traps

Prevents loose debris from plugging pump suction area



Technical Data

- Eliminates debris in the water well pump suction area
- Will not crack or become brittle
- Made of flexible PVC
- Conforms to drilled well irregularities

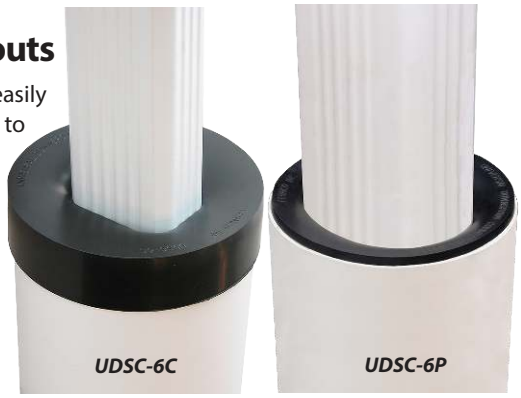
Part Number	Description
WC500-238	2" casing x 5" well
WC600-350	3" casing x 6" well
WC600-450	4" casing x 6" well
WC700-450	4" casing x 7" well
WC700-562	5" casing x 7" well
WC800-550	5" casing x 8" well
WC900-550	5" casing x 9" well
WC800-662	6" casing x 8" well
WC1000-662	6" casing x 10" well

Downspout Connectors

Seal out debris by connecting downspouts

Downspout Connectors stretch easily over most common downspouts to seal out debris. Ideal for aluminum, steel or plastic downspouts and cast iron, spiral, corrugated or plastic drain pipe.





Part Number	Drain Pipe	Downspout
DSC-43	4"	3" x 2" rectangular, 3" round
DSC-33	3"	2-1/2" square
DSC-534	4"	5" x 3" rectangular

Part Number	Description
UDSC-6C	6" Cap for DWV pipe exposed above ground, fitting the O.D. of PVC and CI and a 6" or less downspout
UDSC-6P	6" Plug for DWV pipe cut off at grade level, fitting any 6" I.D. sewer pipe and a 5.75" or less downspout

Pow-R Patch®

Pre-Measured Epoxy Patch



15-Minute Repair Kit.
Easy to apply.
No tools needed!

Pow-R Patch is a complete repair kit that includes a pre-coated fiberglass cloth in a self-contained mixing pouch, and a pair of protective gloves.

Technical Data

- Holds up to 100 PSI
- Heat resistant to 425°F

Part Number	Description
FP-P46	4" x 6" fiberglass and epoxy patch

Pow-R Wrap®

Like a Seal Of Steel!



Pow-R Wrap is a water activated fiberglass wrap that permanently repairs wet or dry pipe and hose. Pow-R Wrap is a self-contained kit including everything you need to repair a magnitude of applications.

Technical Data

- Water activated
- Fiberglass wrap
- Heat resistant to 425°F
- Conforms to standard water main pressure test
- Cures in 30-60 minutes

***Complies with* NSF/ANSI 372** *(Powerstick)*

Part Number	Description	Pipe Diameter
FPW248CS	2" x 48" wrap	Up to 1"
FPW3132CS	3" x 132" wrap	1-1/4" to 3"
FPW4252CS	4" x 252"	3" to 6"

Pow-R Wrap® INDUSTRIAL



Pow-R Wrap Industrial with Pow-R Belt is a permanent solution for large diameter pipes from 8"-50".

Technical Data

- Heat resistant to 425°F
- Conforms to standard water main pressure test
- Cures in 60-90 minutes at 55°-75°F
- Safe for drinking water systems
- Repairs up to 1/4" W x 4" L
- Impervious to water, oil, and most chemicals, solvents and acids when cured

FPW8540S-1	1 KIT 8" X 540" Pow-R Wrap				
Pipe Outside Diameter	8"-18"	20"-24"	26"-34"	36"-42"	44"-50"
Number of Kits REQUIRED	1 KITS	2 KITS	3 KITS	4 KITS	5 KITS

Hose Bibbs

Reusable cap with hose bib for pipe ends and testing DWV systems



Technical Data

- Permanent or temporary cap
- Convex shape allows the cap to withstand pressure and minimizes ballooning

Part Number	Nominal Pipe Size
HBC-1	1-1/2"
HBC-2	2"
HBC-3	3"
HBC-4	4"
HBC-5	5"
HBC-6	6"

Flexible Qwik Traps

Replace plastic or metal drain traps

** 200 Series Stainless Steel*
** Hand tighten only*



Qwik Traps replace 1-1/4" or 1-1/2" plastic or metal drain traps. The PVC material adjusts to the pipes misalignment and installs securely, creating a leak-free connection. To clean, simply squeeze the product!

1-1/4" or cut for 1-1/2" sink drain

Part Number	Description
FT-150	1-1/4" or 1-1/2" drain trap

Drain & Trap Connectors

Connect tubular traps to common household drain pipe

** 200 Series Stainless Steel bands and hand tighten only*
*** 300 Series Stainless Steel bands tighten at 60" lbs*



Drain & Trap Connectors are ideal for new installations, repairs and alterations. Eliminating traditional methods, this product has a quick installation that will leave drain & trap systems leak-free.

Part Number	Description
DTC-110	1-1/2" pipe x 3/4", 1" plastic or 1" copper **
DTC-150	1-1/2" pipe x 1-1/2" or 1-1/4" tubular traps (use for 2" copper) *
DTC-210	2" pipe x 3/4", 1" plastic or 1" copper **
DTC-215	2" pipe x 1-1/2" or 1-1/4" tubular traps *

Tubular Drain Pipe Connectors



** 200 Series Stainless Steel. Hand tighten only*

Repair or alter tubular drain pipe

Fernco Tubular Drain Pipe Connectors offer a quick solution to extend, alter or repair any combination of 1-1/2" or 1-1/4" brass or plastic drain pipe. Whether connecting brass or plastic, the PVC material is formulated to provide a reliable connection that can be installed in minutes.

Part Number	Description
TC-150	1-1/4" or 1-1/2" tubular drain pipe

Dishwasher Drain Connector



Connect dishwasher hoses to sink drain or garbage disposals

Fernco Dishwasher Drain Connector connects a dishwasher hose to sink drains and garbage disposals.

** 200 Series Stainless Steel. Hand tighten only*

Part Number	Description
DWC-100	1/2" x 3/4" dishwasher drain connector

Shower Drain Connector

Connect drain pipe to shower drain pipes

Fernco Shower Drain Connectors connect 2" DWV plastic, sch. 40. steel, or XHCI pipe to shower drain bodies.



Part Number	Shower Drain Body
SD-200	American Brass & Aluminum, Armstrong (requires cutting to 3/4" height), Casper Model 101-101P, Casper Model 101 BR, Garvin Model 475, Intercon, Kohler, Schual Mfg. Brass Model 1524
SD-210	Mustee 1-piece molded shower base, Owens Corning 1-piece molded shower base

Fix-A-Flange

Repair broken toilet flanges



Fix-A-Flange eliminates the need to replace broken toilet flanges. Suitable for cast iron, plastic, copper and brass flanges, Fix-A-Flange offers a long-term solution to stop wobbly and leaky toilets.

Part Number	Description
SF-100	Fix-A-Flange toilet flange repair

Utility Connectors

Connect small drain lines to DWV plastic sockets



Fernco Utility Connectors are a one-piece connector with a simple press-fit installation.

Part Number	Description
UC-1550	1/2" CPVC or copper to 1-1/2" DWV plastic socket
UC-1575	3/4" CPVC or copper to 1-1/2" DWV plastic socket
UC-1510	1" CPVC or copper to 1-1/2" DWV plastic socket

Note: The Utility Connector is engineered to function in non pressure applications. DO NOT USE in pressure water systems.

Hose Grip Washer Connector

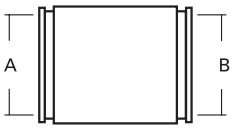
Prevent accidental washer hose spills



The Fernco Hose Grip Washer Connector holds washing machine hoses securely in their standpipe drains.

Part Number	Description
HG-1	Fits 2" or 1-1/2" standpipe to 1" - 1-7/16" washer hose

** Insert bushing included.*
Red high torque clamps included.



1001 & 5001 Series Couplings *Clay to Clay*

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1001-44** 5.55 - 4.85 x 5.55 - 4.85	**1001-44RC** 5.55 - 4.85 x 5.55 - 4.85	**5001-44RC** 5.30 - 5.06 x 5.30 - 5.06	
4 x 4 WC	**1001-44WC** 5.85 - 5.15 x 5.85 - 5.15	**1001-44WCRC** 5.85 - 5.15 x 5.85 - 5.15	**5001-44WCRC** 5.60 - 5.36 x 5.60 - 5.36	
5 x 4	**use 1002-55**			
5 x 5	**1001-55** 6.35 - 5.65 x 6.35 - 5.65	**1001-55RC** 6.35 - 5.65 x 6.35 - 5.65		
6 x 4	**1001-64*** 7.60 - 7.00 x 5.80 - 5.10	**1001-64RC*** 7.75 - 7.00 x 5.75 - 5.00	**5001-64RC** 7.50 - 7.03 x 5.50 - 5.03	**1001-64EB*** 7.75 - 7.00 x 5.25 - 4.90
6 x 4 WC	**1001-64WC*** 8.25 - 7.50 x 5.65 - 5.05			
6 x 5	**use 1002-66**			
6 x 6	**1001-66** 7.75 - 7.00 x 7.75 - 7.05	**1001-66RC** 7.75 - 7.00 x 7.75 - 7.05	**5001-66RC** 7.50 - 7.03 x 7.50 - 7.03	
6 x 6 WC	**1001-66WC** 8.25 - 7.50 x 8.25 - 7.50	**1001-66WCRC** 8.25 - 7.50 x 8.25 - 7.50	**5001-66WCRC** 8.00 - 7.53 x 8.00 - 7.53	
8 x 4	**1001-84*** 10.05 - 9.30 x 5.30 - 4.90			
8 x 6	**1001-86*** 10.05 - 9.30 x 7.30 - 6.75	**1001-86RC*** 9.85 - 9.20 x 7.40 - 6.90		**1001-86EB*** 9.85 - 9.20 x 7.40 - 6.90
8 x 6 WC	**1001-86WC** 10.20 - 9.55 x 7.85 - 7.20	**1001-86WCRC*** 10.20 - 9.55 x 7.85 - 7.20		
8 x 8	**1001-88** 9.85 - 9.20 x 9.85 - 9.10	**1001-88RC** 9.85 - 9.20 x 9.85 - 9.10	**5001-88RC** 9.65 - 9.18 x 9.65 - 9.18	
8 x 8 WC	**1001-88WC** 10.20 - 9.55 x 10.20 - 9.55	**1001-88WCRC** 10.20 - 9.55 x 10.20 - 9.55	**5001-88WCRC** 10.00 - 9.53 x 10.00 - 9.53	
10 x 8	**1001-10-8*** 12.70 - 12.00 x 9.75 - 9.25	**1001-10-8RC*** 12.70 - 12.00 x 9.80 - 9.25		**1001-10-8EB*** 12.70 - 12.00 x 9.80 - 9.25
10 x 10	**1001-1010** 12.70 - 12.00 x 12.70 - 12.00	**1001-1010RC** 12.70 - 12.00 x 12.70 - 12.00	**5001-1010RC** 12.50 - 12.03 x 12.50 - 12.03	
10 x 10 WC	**use 1001-1010**	**1001-1010WCRC** 12.70 - 12.00 x 12.70 - 12.00	**5001-1010WCRC** 12.50 - 12.03 x 12.50 - 12.03	
12 x 10	**use 1002-1212**			
12 x 12	**1001-1212** 14.70 - 13.75 x 14.70 - 13.75	**1001-1212RC** 14.70 - 13.75 x 14.70 - 13.75	**5001-1212RC** 14.50 - 14.03 x 14.50 - 14.03	
12 x 12 WC	**use 1004-1212**	**1001-1212WCRC** 15.45 - 14.50 x 15.45 - 14.50	**5001-1212WCRC** 15.25 - 14.78 x 15.25 - 14.78	
15 x 10	**1001-1510*** 18.65 - 17.00 x 12.65 - 12.20	**1001-1510RC*** 18.65 - 17.15 x 12.65 - 12.20		
15 x 12	**1001-1512*** 18.30 - 17.00 x 14.50 - 13.60	**1001-1512RC*** 18.65 - 17.00 x 14.45 - 13.90		**1001-1512EB*** 18.65 - 17.00 x 14.45 - 13.90
15 x 15	**1001-1515** 18.65 - 17.15 x 18.65 - 17.15	**1001-1515RC** 18.65 - 17.15 x 18.65 - 17.15	**5001-1515RC** 18.15 - 17.68 x 18.15 - 17.68	
18 x 18	**1001-1818** 22.50 - 20.85 x 22.50 - 20.85	**1001-1818RC** 22.50 - 20.85 x 22.50 - 20.85	**5001-1818RC** 22.00 - 21.53 x 22.00 - 21.53	
21 x 21	**1001-2121** 25.25 - 23.00 x 25.25 - 23.00	**1001-2121RC** 25.25 - 23.00 x 25.25 - 23.00		
24 x 24	**1001-2424** 29.75 - 27.50 x 29.75 - 27.50	**1001-2424RC** 29.75 - 27.50 x 29.75 - 27.50		
27 x 27	**1001-2727** 33.15 - 30.90 x 33.15 - 30.90	**1001-2727RC** 33.15 - 30.90 x 33.15 - 30.90		

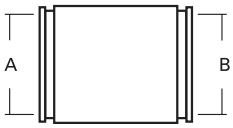
(810) 503-9000

1002 & 5002 Series Clay to Cast Iron, Plastic or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 3	**1002-43** 5.40 - 4.75 x 3.50 - 3.20	**1002-43RC*** 5.55 - 4.85 x 3.55 - 3.30	**5002-43RC*** 5.55 - 4.85 x 3.55 - 3.30	**1002-43EB*** 5.55 - 4.85 x 3.55 - 3.30
4 x 4	**1002-44** 5.40 - 4.75 x 4.65 - 4.00	**1002-44RC** 5.55 - 5.00 x 4.60 - 4.00	**5002-44RC** 5.40 - 5.16 x 4.50 - 4.26	**1002-44EB** 5.40 - 4.75 x 4.55 - 3.95
4 x 4 WC	**1002-44WC** 5.60 - 5.00 x 4.60 - 4.10	**1002-44WCRC** 5.60 - 5.00 x 4.60 - 4.10	**5002-44WCRC*** 5.40 - 5.16 x 4.55 - 4.31	
4 x 4 SDR			**5002-44SDRRC*** 5.40 - 5.16 x 4.30 - 4.06	
4 x 6	**1002-46** 5.50 - 5.00 x 6.60 - 6.00	**1002-46RC*** 5.25 - 4.90 x 6.80 - 6.30	**5002-46RC*** 5.15 - 4.68 x 6.65 - 6.18	**1002-46EB*** 5.25 - 4.90 x 6.80 - 6.30
5 x 4	**1002-54*** 6.30 - 5.60 x 4.55 - 3.95	**1002-54RC*** 6.80 - 6.30 x 4.60 - 4.15		**1002-54EB*** 6.80 - 6.30 x 4.60 - 4.15
5 x 5	**1002-55** 6.30 - 5.60 x 5.70 - 5.30	**1002-55RC*** 6.80 - 6.30 x 5.65 - 5.20	**5002-55RC** 6.65 - 6.41 x 5.50 - 5.26	**1002-55EB*** 6.80 - 6.30 x 5.65 - 5.20
6 x 4	**1002-64** 7.50 - 6.90 x 4.50 - 3.85	**1002-64RC*** 7.75 - 7.00 x 4.70 - 4.15	**5002-64RC*** 7.50 - 7.03 x 4.50 - 4.03	**1002-64EC** 7.85 - 6.90 x 4.69 - 3.95
6 x 4 SDR		**1002-64SDRRC*** 7.75 - 7.00 x 4.70 - 4.05	**5002-64SDRRC*** 7.50 - 7.03 x 4.25 - 3.78	
6 x 4 WC	**1002-64WC*** 8.15 - 7.60 x 4.60 - 4.15	**1002-64WCRC*** 8.25 - 7.50 x 4.55 - 4.20	**5002-64WCRC*** 8.00 - 7.53 x 4.50 - 4.03	**1002-64WCEB*** 8.25 - 7.50 x 4.55 - 4.20
6 x 5	**1002-65** 7.60 - 7.00 x 5.80 - 5.10	**1002-65RC*** 7.75 - 7.00 x 5.70 - 5.30		**1002-65EB*** 7.75 - 7.00 x 5.70 - 5.30
6 x 6	**1002-66** 7.75 - 7.05 x 6.80 - 6.25	**1002-66RC** 7.75 - 7.05 x 6.80 - 6.25	**5002-66RC** 7.50 - 7.05 x 6.65 - 6.25	**1002-66EB*** 7.75 - 7.05 x 6.80 - 6.25
6 x 6 SDR		**1002-66SDRRC*** 7.75 - 7.00 x 6.50 - 6.00	**5002-66SDRRC*** 7.50 - 7.03 x 6.40 - 5.93	
6 x 6 WC	**1002-66WC** 8.15 - 7.45 x 6.80 - 6.10	**1002-66WCRC** 8.15 - 8.45 x 6.80 - 7.10	**5002-66WCRC** 8.00 - 7.53 x 6.65 - 6.18	
8 x 4	**1002-84*** 9.50 - 8.80 x 4.60 - 4.20	**1002-84RC*** 9.80 - 9.25 x 4.60 - 4.35		**1002-84EB*** 9.80 - 9.25 x 4.60 - 4.15
8 x 6	**1002-86** 9.50 - 8.80 x 6.35 - 5.70	**1002-86RC*** 9.75 - 9.25 x 6.75 - 6.50	**5002-86RC*** 9.65 - 9.18 x 6.65 - 6.18	**1002-86EB*** 9.80 - 9.25 x 6.75 - 6.50
8 x 6 WC	**1002-86WC*** 10.15 - 9.35 x 6.70 - 6.20	**1002-86WCRC*** 10.20 - 9.55 x 6.40 - 6.20		
8 x 8	**1002-88** 9.90 - 9.10 x 8.75 - 7.87	**1002-88RC** 10.00 - 8.95 x 8.66 - 7.94	**5002-88RC** 9.75 - 9.28 x 8.60 - 8.13	**1002-88EB*** 9.75 - 9.25 x 8.85 - 8.30
8 x 8 SDR			**5002-88SDRRC*** 9.65 - 9.18 x 8.65 - 8.18	
8 x 8 WC	**1002-88WC** 10.15 - 9.35 x 8.90 - 8.00	**1002-88WCRC** 9.90 - 9.30 x 8.40 - 8.15	**5002-88WCRC** 10.00 - 9.53 x 8.65 - 8.18	
10 x 8	**1002-10-8*** 12.70 - 12.00 x 8.85 - 8.30	**1002-10-8RC*** 12.70 - 12.00 x 8.85 - 8.30		**1002-10-8EB*** 12.70 - 12.00 x 8.85 - 8.30
10 x 10	**1002-1010** 12.70 - 12.00 x 10.75 - 9.75	**1002-1010RC*** 12.70 - 12.00 x 10.90 - 10.25	**5002-1010RC*** 12.50 - 12.03 x 10.75 - 10.28	**1002-1010EB*** 12.70 - 12.00 x 10.75 - 10.25
10 x 10 WC	**use 1006-1010**	**1002-1010WCRC*** 12.70 - 12.00 x 11.00 - 10.25	**5002-1010WCRC*** 12.50 - 12.03 x 10.75 - 10.28	
12 x 10	**1002-1210*** 14.70 - 13.75 x 11.00 - 10.30	**1002-1210RC*** 14.70 - 13.75 x 10.75 - 10.15		**1002-1210EB*** 14.70 - 13.75 x 10.75 - 10.15
12 x 12	**1002-1212** 14.70 - 13.75 x 12.75 -11.75	**1002-1212RC** 14.70 - 13.75 x 12.75 -11.95	**5002-1212RC** 14.50 - 14.03 x 12.60 - 12.13	**1002-1212EB*** 14.70 - 13.75 x 12.75 -11.95
12 x 12 WC	**use 1006-1212**	**1002-1212WCRC*** 15.45 - 14.50 x 12.70 -11.52	**5002-1212WCRC*** 15.25 - 14.78 x 12.35 - 11.88	
15 x 10	**1002-1510*** 18.30 - 17.00 x 10.75 -10.10	**1002-1510RC*** 18.65 - 17.00 x 10.75 -10.10		
15 x 12	**1002-1512*** 18.30 - 17.00 x 12.70 -12.10	**1002-1512RC*** 18.65 - 17.00 x 12.70 -12.10		**1002-1512EB*** 18.65 - 17.00 x 12.70 -12.10
15 x 15	**1002-1515** 18.30 - 17.00 x 15.60 -14.30	**1002-1515RC*** 18.65 - 17.00 x 15.55 -15.00	**5002-1515RC*** 18.15 - 17.68 x 15.40 - 14.93	**1002-1515EB*** 18.65 - 17.00 x 15.55 -15.00

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** Insert bushing included.*
Red high torque clamps included.



1002 & 5002 Series Couplings — Clay to Cast Iron, Plastic or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
18 x 18	1002-1818 22.20 - 21.50 x 19.00 -18.30	1002-1818RC* 22.50 - 20.85 x 18.90 -18.35	5002-1818RC* 22.00 - 21.53 x 18.80 -18.33	
21 x 21	1002-2121* 24.80 - 23.30 x 22.40 -21.80	1002-2121RC* 24.80 - 23.30 x 22.40 -21.80		
24 x 24	1002-2424* 29.75 - 27.50 x 25.10 -24.50	1002-2424RC* 29.75 - 27.50 x 25.10 -24.50		
27 x 27	1002-2727* 32.90 - 31.40 x 28.35 -27.75	1002-2727RC* 32.90 - 31.40 x 28.35 -27.75	5002-2727RC* 32.40 - 31.93 x 28.25 -27.78	

1003 & 5003 Series Couplings — Clay to Ductile Iron

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	1003-44 5.45 - 4.90 x 4.90 - 4.40	1003-44RC 5.50 - 4.90 x 5.00 - 4.50	5003-44RC 5.30 - 5.06 x 4.85 - 4.61	
4 x 4 WC	1003-44WC* 5.85 - 5.15 x 5.15 - 4.50	1003-44WCRC* 5.85 - 5.15 x 5.15 - 4.50	5003-44WCRC* 5.60 - 5.36 x 4.95 - 4.71	
4 x 6	use 1051-65	1003-46RC* 5.25 - 4.95 x 7.10 - 6.35		
5 x 4	1003-54* 6.20 - 5.80 x 5.15 - 4.80	1003-54RC* 6.80 - 6.30 x 4.90 - 4.30		
5 x 5	1003-55 6.20 - 5.40 x 6.05 - 5.35			
6 x 4	1003-64 7.60 - 7.00 x 5.80 - 5.10	1003-64RC* 7.75 - 7.00 x 5.20 - 4.70		1003-64EB* 7.75 - 7.00 x 5.20 - 4.70
6 x 4 WC	1003-64WC* 8.25 - 7.50 x 5.10 - 4.65			
6 x 5	1003-65* 7.75 - 7.05 x 7.20 - 6.55			
6 x 6	1003-66 7.45 - 6.75 x 7.05 - 6.45	1003-66RC 7.50 - 6.85 x 6.05 - 6.60	5003-66RC 7.35 - 6.88 x 6.95 - 6.48	
6 x 6 WC	1003-66WC* 8.25 - 7.50 x 7.20 - 6.55	1003-66WCRC 8.25 - 7.50 x 7.20 - 6.55	5003-66WCRC 8.00 - 7.53 x 6.90 - 6.43	
8 x 4	1003-84* 9.90 - 9.10 x 5.05 - 4.60			
8 x 6	1003-86* 9.90 - 9.10 x 7.40 - 6.70	1003-86RC* 9.85- 9.20 x 7.40 - 6.70		
8 x 6 WC	1003-86WC* 10.15 - 9.35 x 7.50 - 6.70	1003-86WCRC* 10.20 - 9.55 x 7.25 - 6.85		
8 x 8	1003-88 9.75 - 9.10 x 9.25 - 8.60	1003-88RC 9.80 - 9.05 x 9.20 - 8.50	5003-88RC 9.60 - 9.13 x 9.05 - 8.58	
8 x 8 WC	1003-88WC* 10.20 - 9.55 x 9.15 - 8.35	1003-88WCRC* 10.20 - 9.55 x 9.15 - 8.35		
10 x 8	1003-10-8* 12.70 - 12.00 x 9.15 - 8.60	1003-10-8RC* 12.70 - 12.00 x 9.20 - 8.85		1003-10-8EB* 12.70 - 12.00 x 9.20 - 8.85
10 x 10	1003-1010* 12.70 - 12.00 x 11.30 - 10.45	1003-1010RC* 12.70 - 12.00 x 11.30 - 10.45	5003-1010RC* 12.50 - 12.03 x 11.10 - 10.63	
10 x 10 WC	1003-1010WC* 12.70 - 12.00 x 11.30 - 10.45	1003-1010WCRC* 12.70 - 12.00 x 11.30 - 10.45	5003-1010WCRC* 12.50 - 12.03 x 11.10 - 10.63	
12 x 10	1003-1210* 14.70 - 13.75 x 11.30 - 10.45	1003-1210RC* 14.70 - 13.75 x 11.30 - 10.45		
12 x 12	1003-1212 15.00 - 14.00 x 13.50 - 12.60	1003-1212RC* 14.70 - 13.75 x 13.40 - 12.50	5003-1212RC* 14.50 - 14.03 x 13.20 - 12.73	

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** Insert bushing included. Red high torque clamps included.*

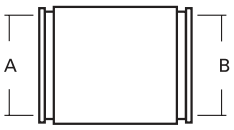
1003 & 5003 Series Couplings — Clay to Ductile Iron

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
12 x 12 WC	**1003-1212WC*** 15.45 - 14.50 x 13.50 - 12.50	**1003-1212WCRC*** 15.45 - 14.50 x 13.50 - 12.50		
15 x 10	**1003-1510*** 18.30 - 17.00 x 11.25 - 10.60	**1003-1510RC*** 18.65 - 17.00 x 11.30 - 10.85		**1003-1510EB*** 18.65 - 17.00 x 11.30 - 10.85
15 x 12	**1003-1512*** 18.30 - 17.00 x 13.50 - 12.50	**1003-1512RC*** 18.65 - 17.00 x 13.40 - 13.00		**1003-1512EB*** 18.65 - 17.00 x 13.40 - 13.00
15 x 15	**1003-1515*** 18.65 - 17.00 x 16.75 - 16.10	**1003-1515RC*** 18.65 - 17.00 x 16.75 - 16.10		
15 x 16	**1003-1516** 18.65 - 17.15 x 18.65 - 17.15	**1003-1516RC** 18.65 - 17.15 x 18.65 - 17.15	**5003-1516RC** 17.50 - 17.03 x 17.50 - 17.03	
18 x 18	**1003-1818*** 22.50 - 20.85 x 20.00 - 18.50	**1003-1818RC*** 22.50 - 20.85 x 20.00 - 18.50		
24 x 24	**1003-2424*** 29.75 - 27.50 x 26.30 - 24.80	**1003-2424RC*** 29.75 - 27.50 x 26.30 - 24.80		

1004 & 5004 Series Couplings — Concrete to Concrete

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1004-44** 5.85 - 5.15 x 5.85 - 5.15	**1004-44RC** 5.85 - 5.15 x 5.85 - 5.15	**5004-44RC** 5.60 - 5.36 x 5.60 - 5.36	
6 x 4	**1004-64*** 8.00 - 7.30 x 5.80 - 5.10			
6 x 6	**1004-66** 7.90 - 7.30 x 7.90 - 7.30	**1004-66RC** 7.90 - 7.30 x 7.90 - 7.30	**5004-66RC** 7.65 - 7.18 x 7.65 - 7.18	
8 x 6	**1004-86*** 10.50 - 9.75 x 7.90 - 7.20			
8 x 8	**1004-88** 10.65 - 9.90 x 10.65 - 9.90	**1004-88RC** 10.65 - 9.90 x 10.65 - 9.90	**5004-88RC** 10.40 - 9.93 x 10.40 - 9.93	
10 x 8	**use 1056-1210**			
10 x 10	**use 1001-1010**	**1004-1010RC** 12.70 - 12.00 x 12.70 - 12.00	**5004-1010RC** 12.50 - 12.03 x 12.50 - 12.03	
10 x 10	**1004-1010LC** 14.50 - 13.00 x 14.50 - 13.00	**1004-1010LCRC** 14.50 - 13.00 x 14.50 - 13.00		
12 x 10	**1004-1210*** 15.45 - 14.50 x 12.65 - 11.70			**1004-1210EB*** 15.45 - 14.50 x 12.65 - 11.70
12 x 12	**1004-1212** 15.45 - 14.50 x 15.45 - 14.50	**1004-1212RC** 15.45 - 14.50 x 15.45 - 14.50	**5004-1212RC** 15.25 - 14.78 x 15.25 - 14.78	
12 x 12 LC	**1004-1212LC** 16.00 - 15.10 x 16.00 - 15.10	**1004-1212LCRC** 16.00 - 15.10 x 16.00 - 15.10	**5004-1212LCRC** 15.80 - 15.33 x 15.80 - 15.33	
15 x 15	**1004-1515** 20.20 - 18.90 x 20.20 - 18.90	**1004-1515RC** 20.20 - 18.90 x 20.20 - 18.90		
18 x 18	**1004-1818** 22.50 - 21.00 x 22.50 - 21.00	**1004-1818RC** 22.50 - 21.00 x 22.50 - 21.00		
21 x 21	**1004-2121** 26.60 - 25.10 x 26.60 - 25.10	**1004-2121RC** 26.60 - 25.10 x 26.60 - 25.10		
24 x 24	**1004-2424** 30.50 - 29.00 x 30.50 - 29.00	**1004-2424RC** 30.50 - 29.00 x 30.50 - 29.00		
27 x 27	**1004-2727** 33.90 - 32.00 x 33.90 - 32.00	**1004-2727RC** 33.90 - 32.00 x 33.90 - 32.00		

** Insert bushing included.*
Red high torque clamps included.



1005 Series Couplings — Concrete to Clay

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1005-44*** 5.85 - 5.15 x 5.15 - 4.50	**1005-44RC*** 5.85 - 5.15 x 5.15 - 4.50		
6 x 4	**1005-64*** 7.90 - 7.30 x 5.10 - 4.65			**1005-64EB*** 7.90 - 7.30 x 5.10 - 4.65
6 x 6	**1005-66*** 7.90 - 7.30 x 7.35 - 6.75			
8 x 6	**1005-86*** 10.65 - 9.90 x 7.25 - 6.85			
8 x 8	**1005-88*** 10.65 - 9.90 x 9.80 - 9.15	**1005-88RC*** 10.65 - 9.90 x 9.80 - 9.15		
10 x 10	**use 1001-1010**			
12 x 10	**1005-1210*** 15.45 - 14.50 x 12.65 -11.70			**1005-1210EB*** 15.45 - 14.50 x 12.65 -11.70
12 x 12	**1005-1212*** 15.45 - 14.50 x 14.50 -13.60			
15 x 15	**1005-1515*** 20.20 - 18.90 x 17.55 -17.30	**1005-1515RC*** 20.20 - 18.90 x 17.55 -17.30		

1006 & 5006 Series Couplings — Concrete to Cast Iron, Plastic, or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1006-44** 5.75 - 5.25 x 4.50 - 4.00	**1006-44RC** 5.80 - 5.25 x 4.60 - 4.30	**5006-44RC** 5.90 - 5.66 x 4.50 - 4.26	**1006-44EB*** 5.85 - 5.40 x 4.60 - 4.05
4 x 4 SDR			**5006-44SDRRC*** 5.90 - 5.66 x 4.35 - 4.11	
4 x 4 LC	**1006-44LC** 6.10 - 5.60 x 4.70 - 4.20	**1006-44LCRC** 6.10 - 5.60 x 4.70 - 4.20	**5006-44LCRC** 5.90 - 5.43 x 4.50 - 4.03	
5 x 4	**use 1051-54**			
6 x 4	**1006-64** 7.95 - 7.25 x 4.50 - 4.00	**1006-64RC*** 7.90 - 7.30 x 4.60 - 4.15	**5006-64RC*** 7.65 - 7.18 x 4.50 - 4.03	**1006-64EB*** 7.90 - 7.30 x 4.60 - 4.15
6 x 4			**5006-64SDRRC*** 7.50 - 7.03 x 4.35 - 3.88	
6 x 5	**1006-65*** 8.00 - 7.30 x 5.60 - 5.10			**1006-65EB*** 7.90 - 7.30 x 5.80 - 5.20
6 x 6	**1006-66** 8.00 - 7.30 x 6.70 - 6.00	**1006-66RC** 7.65 - 7.05 x 6.60 - 6.40	**5006-66RC** 7.55 - 7.08 x 6.50 - 6.03	**1006-66EB*** 7.90 - 7.30 x 6.75 - 6.50
6 x 6 LC		**1006-66LCRC** 7.90 - 7.30 x 6.55 - 6.30	**5006-66LCRC** 8.00 - 7.53 x 6.65 - 6.18	
8 x 4	**1006-84*** 10.50 - 9.75 x 4.60 - 4.15			**1006-84EB*** 10.65 - 9.90 x 4.55 - 4.40
8 x 6	**1006-86*** 10.50 - 9.75 x 6.75 - 6.50	**1006-86RC*** 10.65 - 9.90 x 6.75 - 6.50	**5006-86RC*** 10.40 - 9.93 x 6.25 - 5.78	**1006-86EB*** 10.65 - 9.90 x 6.75 - 6.50
8 x 8	**1006-88** 10.50 - 9.75 x 8.70 - 7.95	**1006-88RC** 10.75 - 9.90 x 8.75 - 8.50	**5006-88RC** 10.50 - 10.03 x 8.65 - 8.18	**1006-88EB*** 10.65 - 9.90 x 8.85 - 8.30
8 x 8 LC	**1006-88LC*** 12.75 - 11.85 x 8.85 - 8.30			
10 x 8	**1006-10-8*** 12.75 - 11.85 x 8.85 - 8.30			**1006-10-8EB*** 12.70 - 12.00 x 8.85 - 8.30
10 x 10	**1006-1010** 12.85 - 12.00 x 10.75 - 9.85	**1006-1010RC*** 12.70 - 12.00 x 11.00 - 10.25	**5006-1010RC*** 12.50 - 12.03 x 10.75 - 10.28	

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1006 & 5006 Series Couplings — Concrete to Cast Iron, Plastic, or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
10 x 10 LC	**1006-1010LC*** 14.50 - 13.53 x 10.75 - 10.13	**1006-1010LCRC*** 14.50 - 13.53 x 10.75 - 10.13	**5006-1010LCRC*** 14.00 - 13.53 x 10.60 - 10.13	
12 x 10	**1006-1210*** 16.50 - 15.50 x 11.00 - 10.25	**1006-1210RC*** 15.45 - 14.50 x 10.75 - 10.30	**5006-1210RC*** 15.25 - 14.78 x 10.60 - 10.13	**1006-1210EB*** 15.45 - 14.50 x 10.75 - 10.10
12 x 10	**1006-1210LC*** 16.00 - 15.10 x 10.75 - 10.30			
12 x 12	**1006-1212** 16.50 - 15.50 x 12.60 - 11.75	**1006-1212RC*** 15.45 - 14.50 x 12.65 - 11.70	**5006-1212RC*** 15.25 - 14.78 x 12.35 - 11.88	**1006-1212EB*** 15.45 - 14.50 x 12.65 - 11.70
12 x 12 LC	**1006-1212LC*** 16.00 - 15.10 x 12.65 - 12.25	**1006-1212LCRC*** 16.00 - 15.10 x 12.65 - 12.25	**5006-1212LCRC*** 15.80 - 15.33 x 12.45 - 11.98	**1006-1212LCEB*** 16.00 - 15.10 x 12.65 - 12.25
15 x 10	**1006-1510*** 20.25 - 18.75 x 10.75 - 10.10	**1006-1510RC*** 20.20 - 18.90 x 10.75 - 10.30		
15 x 12	**1006-1512*** 20.25 - 18.75 x 12.65 - 11.70	**1006-1512RC*** 20.20 - 18.90 x 12.65 - 12.25		**1006-1512EB*** 20.20 - 18.90 x 12.65 - 12.25
15 x 15	**1006-1515** 20.25 - 18.75 x 16.00 - 14.75	**1006-1515RC** 20.20 - 18.90 x 15.40 - 15.15	**5006-1515RC*** 19.70 - 19.23 x 15.25 - 14.78	
18 x 18	**1006-1818*** 22.50 - 21.00 x 20.00 - 18.50	**1006-1818RC*** 22.50 - 21.00 x 20.00 - 18.50	**5006-1818RC*** 22.00 - 21.53 x 19.50 - 19.03	
21 x 21	**1006-2121*** 26.60 - 25.10 x 22.50 - 21.80	**1006-2121RC*** 26.60 - 25.10 x 22.50 - 21.80		
24 x 24	**1006-2424*** 30.50 - 29.00 x 25.50 - 24.00	**1006-2424RC*** 30.50 - 29.00 x 25.50 - 24.00		
27 x 27	**1006-2727*** 33.90 - 32.00 x 28.25 - 27.50	**1006-2727RC*** 33.90 - 32.00 x 28.25 - 27.50		

1051 & 5051 Series Couplings — Ductile Iron to Cast Iron, Plastic, or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1051-44** 5.00 - 4.35 x 4.60 - 4.00	**1051-44RC** 5.00 - 4.40 x 4.50 - 4.00	**5051-44RC** 4.85 - 4.61 x 4.40 - 4.16	**1051-44EB*** 4.90 - 4.50 x 4.50 - 4.00
4 x 5	**1051-45*** 5.15 - 4.50 x 5.70 - 5.20	**1051-45RC*** 5.15 - 4.50 x 5.70 - 5.20		
4 x 6	**1051-46*** 4.90 - 4.30 x 6.80 - 6.30	**1051-46RC*** 4.90 - 4.30 x 6.80 - 6.30	**5051-46RC*** 6.65 - 6.18 x 4.75 - 4.28	**1051-46EB*** 5.05 - 4.75 x 6.80 - 6.30
5 x 4	**1051-54** 5.95 - 5.25 x 4.75 - 4.00			**1051-54EB*** 6.15 - 5.50 x 4.55 - 3.95
5 x 5	**1051-55*** 6.30 - 5.60 x 5.70 - 5.25	**1051-55RC*** 6.15 - 5.50 x 5.50 - 5.20		
6 x 4	**1051-64*** 7.10 - 6.45 x 4.50 - 4.00	**1051-64RC*** 7.10 - 6.35 x 4.60 - 4.15	**5051-64RC*** 6.95 - 6.48 x 4.60 - 4.15	**1051-64EB*** 6.80 - 6.30 x 4.60 - 4.15
6 x 5	**1051-65*** 7.00 - 6.35 x 5.35 - 4.70	**1051-65RC*** 7.10 - 6.35 x 5.70 - 5.20		**1051-65EB*** 6.80 - 6.30 x 5.70 - 5.20
6 x 6	**1051-66** 7.00 - 6.35 x 6.60 - 6.00	**1051-66RC** 7.20 - 6.50 x 6.90 - 6.20	**5051-66RC** 7.00 - 6.53 x 6.70 - 6.23	
8 x 4	**1051-84*** 9.25 - 8.60 x 4.60 - 4.15	**1051-84RC*** 9.25 - 8.55 x 4.70 - 4.40	**5051-84RC*** 9.05 - 8.58 x 4.55 - 4.08	**1051-84EB*** 9.25 - 8.80 x 4.60 - 4.15
8 x 6	**1051-86*** 9.25 - 8.60 x 6.75 - 6.50	**1051-86RC*** 9.25 - 8.55 x 6.75 - 6.50		**1051-86EB*** 9.25 - 8.55 x 6.75 - 6.50
8 x 8	**1051-88** 9.25 - 8.60 x 8.70 - 8.00	**1051-88RC** 9.40 - 8.75 x 8.65 - 7.95	**5051-88RC** 9.25 - 8.78 x 8.45 - 7.98	
10 x 8	**1051-10-8*** 11.15 - 10.25 x 8.85 - 8.30	**1051-10-8RC*** 10.95 - 10.05 x 8.85 - 8.30		
10 x 10	**1051-1010** 11.15 - 10.25 x 10.75 - 9.90	**1051-1010RC** 10.95 - 10.05 x 10.70 - 9.80	**5051-1010RC** 10.75 - 10.28 x 10.50 - 10.03	
12x 10	**1051-1210*** 13.20 - 12.25 x 11.00 - 10.25	**1051-1210RC*** 13.30 - 12.55 x 10.85 - 10.15		**1051-1210EB*** 13.30 - 12.55 x 10.85 - 10.15

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* Insert bushing included. Red high torque clamps included.

1051 & 5051 Series Couplings — Ductile Iron to Cast Iron, Plastic, or Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
12 x 12	**1051-1212** 13.20 - 12.25 x 12.60 - 11.75	**1051-1212RC*** 13.30 - 12.55 x 12.70 - 11.60	**5051-1212RC*** 13.05 - 12.58 x 12.35 - 11.88	
12 x 15	**1051-1215*** 13.50 - 12.50 x 15.75 - 14.50	**1051-1215RC*** 13.50 - 12.50 x 15.75 - 14.50	**5051-1215RC*** 13.20 - 12.73 x 15.40 - 14.93	
15 x 10	**1051-1510*** 16.00 - 14.90 x 10.75 - 10.30			**1051-1510EB*** 16.00 - 14.90 x 10.75 - 10.30
15 x 12	**1051-1512*** 16.00 - 14.90 x 12.65 - 12.25			
15 x 15	**1051-1515** 16.00 - 14.90 x 16.00 - 14.90	**1051-1515RC*** 16.00 - 14.90 x 16.00 - 14.90		
18 x 18	**1051-1818*** 20.10 - 19.00 x 19.00 - 18.00	**1051-1818RC*** 20.10 - 19.00 x 19.00 - 18.00		
24 x 24	**1051-2424*** 26.30 - 24.30 x 25.30 - 23.30	**1051-2424RC*** 26.30 - 24.30 x 25.30 - 23.30		

1055 & 5055 Series Couplings — Ductile Iron to Ductile Iron

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1055-44** 4.90 - 4.50 x 4.90 - 4.50	**1055-44RC** 4.90 - 4.50 x 4.90 - 4.50	**5055-44RC** 4.75 - 4.28 x 4.75 - 4.28	
5 x 4	**1055-54*** 6.30 - 5.60 x 5.15 - 4.50			
5 x 5	**1055-55** 6.20 - 5.40 x 6.05 - 5.35			
6 x 4	**1055-64** 7.00 - 6.15 x 4.90 - 4.30	**1055-64RC*** 7.10 - 6.35 x 5.10 - 4.80		**1055-64EB*** 7.10 - 6.35 x 5.10 - 4.80
6 x 5	**1055-65** 6.95 - 6.20 x 5.90 - 5.30			**1055-65EB*** 7.10 - 6.35 x 6.10 - 5.60
6 x 6	**1055-66** 7.10 - 6.35 x 7.10 - 6.35	**1055-66RC** 7.10 - 6.35 x 7.10 - 6.35	**5055-66RC** 6.95 - 6.48 x 6.95 - 6.48	
8 x 4	**1055-84*** 9.25 - 8.60 x 5.05 - 4.60			**1055-84EB*** 9.25 - 8.55 x 5.15 - 4.75
8 x 6	**1055-86*** 9.25 - 8.60 x 6.90 - 6.25	**1055-86RC*** 9.25 - 8.55 x 6.85 - 6.50	**5055-86RC*** 9.10 - 8.63 x 6.70 - 6.23	**1055-86EB*** 9.25 - 8.55 x 6.85 - 6.50
8 x 8	**1055-88** 9.25 - 8.55 x 9.25 - 8.55	**1055-88RC** 9.25 - 8.55 x 9.25 - 8.55	**5055-88RC** 9.05 - 8.58 x 9.05 - 8.58	
10 x 8	**1055-10-8*** 11.15- 10.25 x 9.15 - 8.60			**1055-10-8EB*** 10.95 - 10.25 x 9.15 - 8.60
10 x 10	**1055-1010** 10.95 - 10.25 x 10.95 - 10.25	**1055-1010RC** 10.95 - 10.25 x 10.95 - 10.25	**5055-1010RC** 10.75 - 10.28 x 10.75 - 10.28	
12 x 8	**1055-12-8*** 13.20 - 12.25 x 9.20 - 8.85			
12 x 10	**1055-1210*** 13.20 - 12.25 x 11.30 - 10.45	**1055-1210RC*** 13.30 - 12.55 x 11.35 - 10.65		**1055-1210EB*** 13.30 - 12.55 x 11.35 - 10.65
12 x 12	**1055-1212** 13.30 - 12.55 x 13.30 - 12.55	**1055-1212RC** 13.30 - 12.55 x 13.30 - 12.55	**5055-1212RC** 13.05 - 12.58 x 13.05 - 12.58	
15 x 10	**1055-1510*** 16.60 - 15.35 x 11.30 - 10.85			
15 x 12	**1055-1512*** 16.60 - 15.35 x 13.25 - 12.70	**1055-1512RC*** 16.60 - 15.35 x 13.40 - 13.00		**1055-1512EB*** 16.60 - 15.35 x 13.40 - 13.00
15 x 15	**1055-1515** 16.60 - 15.35 x 16.60 - 15.35	**1055-1515RC** 16.60 - 15.35 x 16.60 - 15.35		
18 x 18	**1055-1818** 20.20 - 18.70 x 20.20 - 18.70	**1055-1818RC** 20.20 - 18.70 x 20.20 - 18.70		
24 x 24	**1055-2424** 26.30 - 24.30 x 26.30 - 24.30	**1055-2424RC** 26.30 - 24.30 x 26.30 - 24.30		

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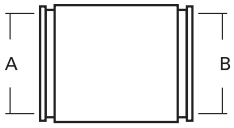
1056 & 5056 Series Couplings

Cast Iron, Plastic, Steel to Cast Iron, Plastic, Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
0.75 x 0.75	**1056-075** 1.10 - 0.80 x 1.10 - 0.80			
1 x 1	**1056-100** 1.35 - 1.05 x 1.35 - 1.05			
1.25 x 1.25	**1056-125** 1.70 - 1.40 x 1.70 - 1.40			
1.50 x 1.25	**1056-150/125** 2.05 - 1.70 x 1.70 - 1.40			
1.50 x 1.50	**1056-150** 2.00 - 1.65 x 2.00 - 1.65	**1056-150RC** 2.00 - 1.65 x 2.00 - 1.65		
2 x 1.50	**1056-215** 2.50 - 2.15 x 1.95 - 1.70	**1056-215RC*** 2.50 - 2.15 x 1.95 - 1.80		
2 x 2	**1056-22** 2.50 - 2.15 x 2.50 - 2.15	**1056-22RC** 2.50 - 2.15 x 2.50 - 2.15		
2.50 x 1.25	**1056-250/125** 3.10 - 2.50 x 1.75 - 1.40	**1056-250/125RC*** 3.10 - 2.50 x 1.75 - 1.40		
2.50 x 1.50	**1056-250/150** 3.10 - 2.50 x 2.00 - 1.65	**1056-250/150RC*** 3.10 - 2.50 x 2.00 - 1.65		
2.50 x 2	**1056-250/22** 3.00 - 2.70 x 2.50 - 2.25	**1056-250/22RC*** 3.00 - 2.70 x 2.50 - 2.25		
2.50 x 2.50	**1056-250** 3.10 - 2.50 x 3.10 - 2.50	**1056-250RC** 3.00 - 2.70 x 3.00 - 2.70		
3 x 1.50	**1056-315** 3.50 - 3.15 x 1.95 - 1.65			**1056-315EB*** 3.70 - 3.15 x 1.95 - 1.80
3 x 2	**1056-32** 3.65 - 3.15 x 2.50 - 2.20	**1056-32RC*** 3.70 - 3.15 x 2.50 - 2.25		**1056-32EB*** 3.70 - 3.15 x 2.50 - 2.25
3 x 2.50	**1056-3/250*** 3.70 - 3.15 x 3.00 - 2.75	**1056-3/250RC*** 3.70 - 3.15 x 3.00 - 2.75		
3 x 3	**1056-33** 3.70 - 3.15 x 3.70 - 3.10	**1056-33RC** 3.70 - 3.15 x 3.70 - 3.10	**5056-33RC** 3.50 - 3.26 x 3.50 - 3.26	
4 x 1.50	**1056-415** 4.50 - 4.00 x 1.95 - 1.75			
4 x 2	**1056-42** 4.50 - 4.00 x 2.50 - 2.25	**1056-42RC*** 4.60 - 4.10 x 2.50 - 2.30		**1056-42EB*** 4.60 - 4.10 x 2.50 - 2.30
4 x 3	**1056-43** 4.65 - 4.25 x 3.65 - 3.25	**1056-43RC*** 4.65 - 4.25 x 3.50 - 3.30	**5056-43RC*** 4.50 - 4.26 x 3.50 - 3.26	**1056-43EB*** 4.65 - 4.25 x 3.50 - 3.30
4 x 4	**1056-44** 4.65 - 4.10 x 4.65 - 4.10	**1056-44RC** 4.65 - 4.10 x 4.65 - 4.10	**5056-44RC** 4.50 - 4.26 x 4.50 - 4.26	
5 x 4	**1056-54** 5.65 - 5.25 x 4.50 - 4.00	**1056-54RC*** 5.70 - 5.10 x 4.55 - 3.95	**5056-54RC*** 5.50 - 5.03 x 4.40 - 3.93	**1056-54EB*** 5.70 - 5.10 x 4.60 - 4.05
5 x 5	**1056-55** 5.70 - 5.10 x 5.70 - 5.10	**1056-55RC** 5.70 - 5.10 x 5.70 - 5.10		
6 x 4	**1056-64** 6.85 - 6.25 x 4.60 - 4.10	**1056-64RC*** 6.85 - 6.25 x 4.55 - 4.40	**5056-64RC*** 6.65 - 6.18 x 4.50 - 4.03	**1056-64EB*** 6.80 - 6.30 x 4.60 - 4.15
6 x 5	**1056-65** 6.65 - 6.10 x 5.65 - 5.15	**1056-65RC*** 6.80 - 6.30 x 5.70 - 5.10	**5056-65RC*** 6.65 - 6.18 x 5.50 - 5.03	**1056-65EB*** 6.80 - 6.30 x 5.70 - 5.10
6 x 6	**1056-66** 6.80 - 6.30 x 6.80 - 6.30	**1056-66RC** 6.80 - 6.30 x 6.80 - 6.30	**5056-66RC** 6.65 - 6.18 x 6.65 - 6.18	
8 x 4	**1056-84*** 8.60 - 8.05 x 4.55 - 4.20	**1056-84RC*** 8.75 - 8.00 x 4.65 - 4.25		**1056-84EB*** 8.75 - 8.00 x 4.65 - 4.25
8 x 6	**1056-86** 8.60 - 8.05 x 6.50 - 6.10	**1056-86RC*** 8.75 - 8.00 x 6.75 - 6.50	**5056-86RC*** 8.65 - 8.18 x 6.35 - 5.88	**1056-86EB*** 8.75 - 8.00 x 6.75 - 6.50
8 x 8	**1056-88** 8.75 - 8.00 x 8.75 - 8.00	**1056-88RC** 8.75 - 8.00 x 8.75 - 8.00	**5056-88RC** 8.65 - 8.18 x 8.65 - 8.18	

(Continued from previous page)

** Insert bushing included.*
Red high torque clamps included.



1056 & 5056 Series Couplings

Cast Iron, Plastic, Steel to Cast Iron, Plastic, Steel

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
10 x 8	**1056-10-8** 10.60 - 9.60 x 8.65 - 7.85	**1056-10-8RC*** 10.80 - 10.10 x 8.85 - 8.30	**5056-10-8RC*** 10.65 - 10.18 x 8.65 - 8.18	**1056-10-8EB*** 10.80 - 10.10 x 8.85 - 8.30
10 x 10	**1056-1010** 10.80 - 10.10 x 10.80 - 10.10	**1056-1010RC** 10.80 - 10.10 x 10.80 - 10.10	**5056-1010RC** 10.65 - 10.18 x 10.65 - 10.18	
12 x 10	**1056-1210** 12.75 - 11.85 x 10.80 - 10.00	**1056-1210RC*** 12.75 - 12.00 x 11.00 - 10.25	**5056-1210RC*** 12.55 - 12.08 x 10.75 - 10.28	**1056-1210EB*** 12.75 - 12.00 x 10.75 - 10.25
12 x 12	**1056-1212** 12.75 - 12.00 x 12.75 - 12.00	**1056-1212RC** 12.75 - 12.00 x 12.75 - 12.00	**5056-1212RC** 12.55 - 12.08 x 12.55 - 12.08	
14 x 14	**1056-1414** 14.50 - 13.00 x 14.50 - 13.00	**1056-1414RC** 14.50 - 13.00 x 14.50 - 13.00		
15 x 10	**1056-1510*** 15.75 - 15.40 x 11.00 - 10.25			**1056-1510EB*** 15.75 - 14.50 x 10.75 - 10.10
15 x 12	**1056-1512** 16.35 - 15.50 x 12.60 - 11.75	**1056-1512RC*** 15.75 - 14.50 x 12.65 - 11.70		**1056-1512EB*** 15.75 - 14.50 x 12.65 - 11.70
15 x 15	**1056-1515** 15.75 - 14.50 x 15.75 - 14.50	**1056-1515RC** 15.75 - 14.50 x 15.75 - 14.50	**5056-1515RC** 15.40 - 14.93 x 15.40 - 14.93	
16 x 16	**1056-1616** 16.50 - 15.00 x 16.50 - 15.00	**1056-1616RC** 16.50 - 15.00 x 16.50 - 15.00		
18 x 18	**1056-1818** 19.00 - 17.50 x 19.00 - 17.50	**1056-1818RC** 19.00 - 17.50 x 19.00 - 17.50	**5056-1818RC** 18.50 - 18.03 x 18.50 - 18.03	
20 x 20	**1056-2020** 20.50 - 19.00 x 20.50 - 19.00	**1056-2020RC** 20.50 - 19.00 x 20.50 - 19.00		
21 x 21	**1056-2121** 22.50 - 20.50 x 22.50 - 20.50	**1056-2121RC** 22.50 - 20.50 x 22.50 - 20.50		
24 x 24	**1056-2424** 25.00 - 23.00 x 25.00 - 23.00	**1056-2424RC** 25.00 - 23.00 x 25.00 - 23.00	**5056-2424RC** 24.50 - 24.03 x 24.50 - 24.03	
27 x 27	**1056-2727** 28.20 - 26.20 x 28.20 - 26.20	**1056-2727RC** 28.20 - 26.20 x 28.20 - 26.20		

CUSTOM CONNECTIONS **Any size, any material.**

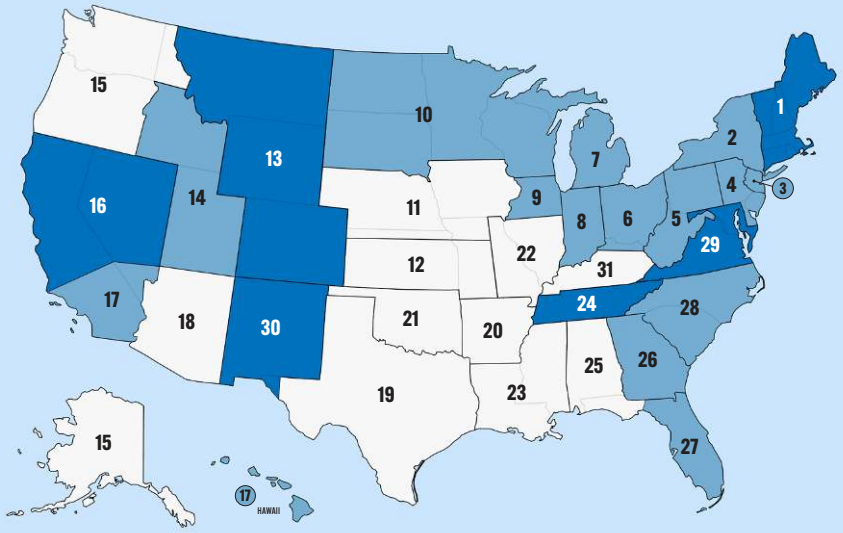
(810) 503-9000

1057 & 5057 Series Couplings — Concrete to Ductile Iron

NOMINAL PIPE SIZE (INCHES)	STANDARD RANGE "A" x "B"	1000 RC SERIES RANGE "A" x "B"	5000 RC SERIES RANGE "A" x "B"	ECCENTRIC RANGE "A" x "B"
4 x 4	**1057-44*** 5.85 - 5.15 x 5.15 - 4.50	**1057-44RC*** 5.85 - 5.15 x 5.15 - 4.50		
6 x 4	**1057-64*** 7.90 - 7.30 x 5.15 - 4.50			**1057-64EB*** 7.90 - 7.30 x 5.15 - 4.50
6 x 6	**1057-66*** 7.90 - 7.30 x 6.90 - 6.25	**1057-66RC*** 7.90 - 7.30 x 6.90 - 6.25		
6 x 8	**1057-68*** 9.25 - 8.55 x 7.85 - 7.20	**1057-68RC*** 9.25 - 8.55 x 7.85 - 7.20		**1057-68EBRC*** 9.25 - 8.55 x 7.85 - 7.20
8 x 6	**1057-86*** 10.20 - 9.50 x 6.90 - 6.25	**1057-86RC*** 10.65 - 9.90 x 6.90 - 6.25		
8 x 8	**1057-88** 10.20 - 9.50 x 9.00 - 8.45	**1057-88RC*** 10.65 - 9.90 x 9.15 - 8.60		
10 x 10	**1057-1010*** 12.70 - 12.00 x 11.30 - 10.45	**1057-1010RC*** 12.70 - 12.00 x 11.30 - 10.45		
10 x 10 LC			**5057-1010LCRC*** 14.00 - 13.53 x 11.10 - 10.63	
12 x 6	**1057-12-6*** 15.45 - 14.50 x 6.90 - 6.25			**1057-12-6EB*** 15.45 - 14.50 x 6.90 - 6.25
12 x 8	**1057-12-8*** 16.50 - 15.50 x 9.20 - 8.85			**1057-12-8EB*** 15.75 - 14.50 x 9.20 - 8.85
12 x 10	**1057-1210*** 16.50 - 15.50 x 11.30 - 10.45			
12 x 10 LC	**1057-1210LC*** 16.00 - 15.10 x 11.30 - 10.45			
12 x 12	**1057-1212*** 15.45 - 14.50 x 13.50 - 12.50	**1057-1212RC*** 15.45 - 14.50 x 13.50 - 12.50		
12 x 12 LC	**1057-1212LC*** 16.00 - 15.10 x 13.50 - 12.50	**1057-1212LCRC*** 16.00 - 15.10 x 13.50 - 12.50		
15 x 8	**1057-15-8*** 20.25 - 18.75 x 9.20 - 8.85			**1057-15-8EB*** 20.25 - 18.75 x 9.20 - 8.85
15 x 10	**1057-1510*** 20.25 - 18.75 x 11.30 - 10.45			
15 x 12	**1057-1512*** 20.25 - 18.75 x 13.50 - 12.50	**1057-1512RC*** 20.20 - 18.90 x 13.50 - 12.50		
15 x 15	**1057-1515*** 20.20 - 18.90 x 16.75 - 16.10	**1057-1515RC*** 20.20 - 18.90 x 16.75 - 16.10		
18 x 18	**1057-1818*** 22.50 - 21.00 x 19.80 - 19.35	**1057-1818RC*** 22.50 - 21.00 x 19.80 - 19.35		
24 x 24	**1057-2424*** 30.50 - 29.00 x 25.90 - 25.45	**1057-2424RC*** 30.50 - 29.00 x 25.90 - 25.45		

CUSTOM CONNECTIONS **Any size, any material.**

PLUMBING MARKET SALES REPS



USA PLUMBING
MARKET SALES REPS

- U.S. TERRITORY 1
- U.S. TERRITORY 2
- U.S. TERRITORY 3

UNITED STATES

REP	NAME	LOCATION	PHONE NUMBER	TERRITORY
1	**David Gooding, Inc.**	Brockton, MA	(508) 894-2000	ME / NH / VT / MA / RI / CT
2	**Empire State Associates**	Ballston Spa, NY	(518) 602-0271	New York
3	**Altherm, Inc.**	Englewood, NJ	(201) 871-0500	NYC / Long Island / N. New Jersey
4	**Rich-Tomkins Company, Inc.**	Aston, PA	(610) 859-3552	E. Pennsylvania / S. New Jersey / Delaware
5	**Fehr & Cuda Sales, Inc.**	Greensbug, PA	(724) 838-9394	W. Pennsylvania & West Virigina
6	**Lowder Sales**	Lewis Center, OH	(800) 221-5650	Ohio
7	**Lozuaway & Associates**	Grand Blanc, MI	(810) 234-1635	Michigan
8	**Ashworth - Train Associates**	Indianapolis, IN	(317) 722-1950	Indiana
9	**Kast Marketing, Inc.**	Bensonville, IL	(630) 227-0600	N. Illinois
10	**McCullough & Associates**	Edina, MN	(952) 946-0126	MN / WI / ND / SD / Upper Michigan
11	**Mid-America Sales Group**	Grimes, IA	(515) 986-9446	Iowa / Nebraska
12	**Mack McClain & Associates**	Olathe, KS	(913) 339-6677	Kansas / W. Missouri
13	**T.M. Sales**	Denver, CO	(303) 375-1515	Colorado / Montana / Wyoming
14	**Marshall-Rodeno Associates**	West Jordan, UT	(801) 566-8225	Utah / Idaho
15	**Gordon & Associates**	Vancouver, WA	(360) 566-1470	Washington / Oregon / Alaska
16	**Repcor Inc.**	Rancho Cordova, CA	(916) 386-2233	N. California & N. Nevada
17	**Carrhill Company**	City of Commerce, CA	(323) 724-6087	S. California / Clark County / Nevada / Hawaii
18	**New Horizon Sales, Inc.**	Phoenix, AZ	(602) 437-4795	Arizona
19	**Stan Roberts & Associates, Inc.**	Houston, TX	(713) 224-9845	S. Texas
		Dallas, TX	(214) 637-2816	N. Texas
20	**PSA**	Little Rock, AR	(501) 312-8700	Arkansas
21	**Southwest Sales**	Broken Arrow, OK	(972) 881-8757	Oklahoma
22	**Mack McClain**	St. Louis, MO	(314) 894-8188	S. Illinois / E. Missouri
23	**Billingsley BWC**	Kenner, LA	(504) 602-8100	Louisiana / Mississippi
24	**Wm. M. McClain Co, Inc.**	Nashville, TN	(615) 226-9601	Tennessee
25	**Wiggs-Haun & Bohan**	Nashville, TN	(615) 350-8334	Alabama / Panhandle Florida

PLUMBING MARKET SALES REPS

UNITED STATES (CONTINUED)

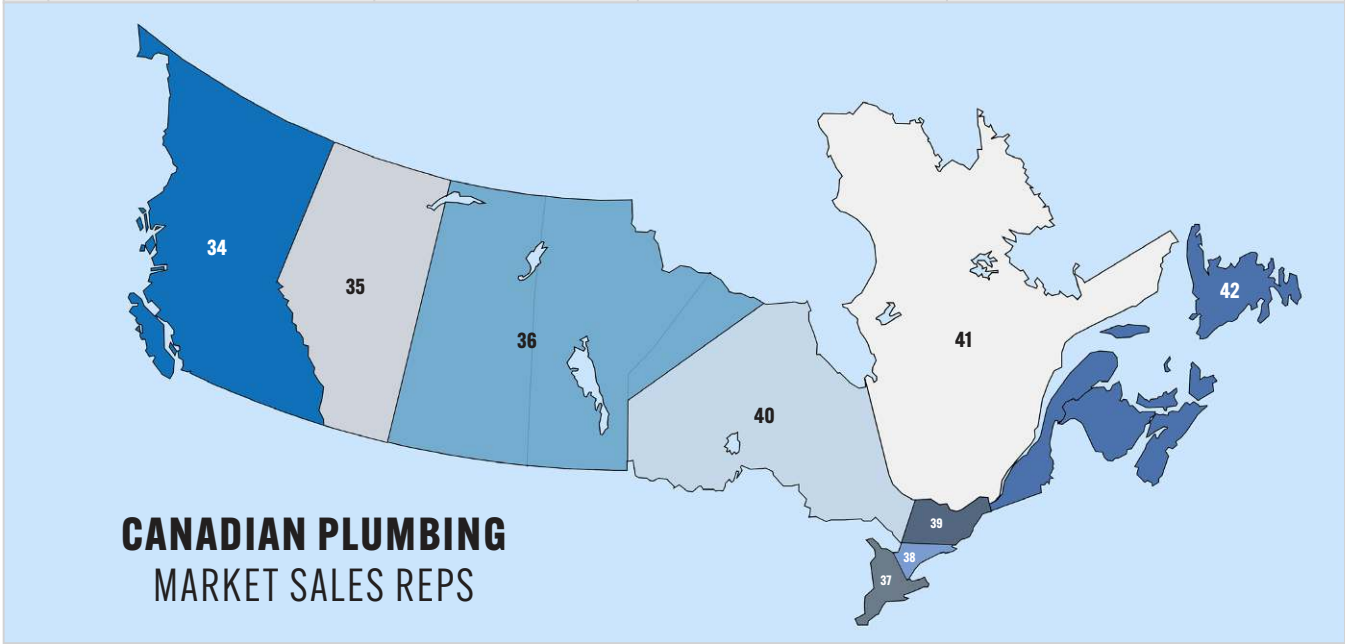
REP	NAME	LOCATION	PHONE NUMBER	TERRITORY
26	United Sales Agency	Marietta, GA	(770) 514-7444	Georgia
27	Carr Company	Boca Raton, FL	(561) 997-0999	Florida / except Panhandle
28	Carolina Sales	Charlotte, NC	(803) 831-7227	North Carolina / South Carolina
29	Barger & Associates	Yorktown, MD	(888) 697-3755	Virginia / D.C. / Maryland
30	M & M Sales, Inc.	Albuquerque, NM	(505) 884-1733	New Mexico / El Paso / Texas
31	Kemper Sales & Associates	Nicholasville, KY	(859) 881-8624	Kentucky

PUERTO RICO

REP	NAME	LOCATION	PHONE NUMBER	TERRITORY
32	Inter American Builders Agencies	Carolina, PR	(787) 752-0200	Puerto Rico

MEXICO

REP	NAME	LOCATION	PHONE NUMBER	TERRITORY
33	Ardent Sales	Long Beach, CA	(562) 552-4169	Mexico

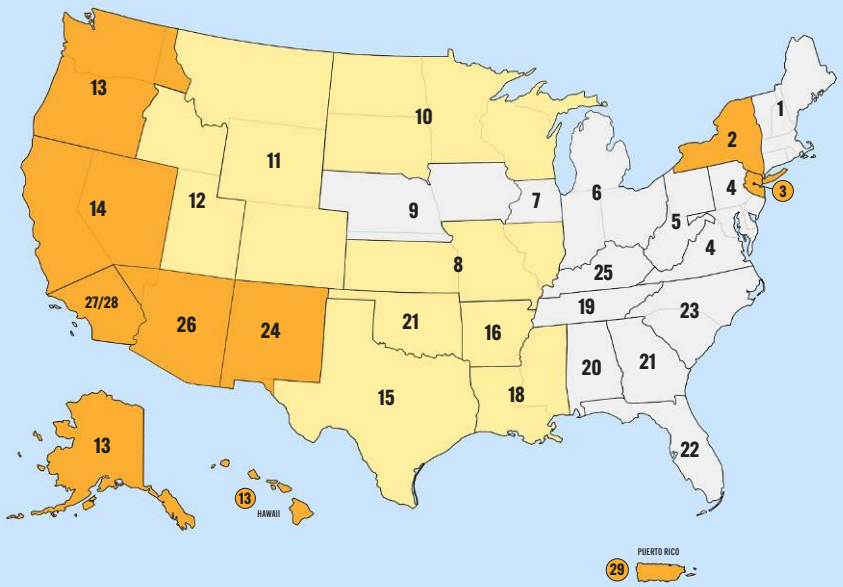


CANADIAN PLUMBING
MARKET SALES REPS

CANADA

REP	NAME	LOCATION	PHONE NUMBER	TERRITORY
34	Barclay Sales LTD.	Port Coquitlam, BC	(604) 945-1010	
35	Spectrum Sales Agencies 1982 LTD.	Calgary, Alberta	(403) 255-8332	
		Edmonton, Alberta	(780) 486-2525	
36	Jones Goodridge	Winnipeg, Manitoba	(204) 632-6221	
		Regina, Sask	(306) 585-2854	
		Saskatoon, Sask	(306) 933-4377	
37	Battscan Power Marketing	London, Ontario	(519) 856-1380	Southwestern Ontario
38	Armco Agencies LTD.	Mississauga, Ontario	(905) 238-8448	Central Ontario
39	Ventes Bergeron Sales	Russell, Ontario	(613) 445-4170	Eastern Ontario
40	Battscan Power Marketing	London, Ontario	(519) 856-1380	Northern Ontario
41	Agencies J. Pierre Sylvain, Inc.	Boucherville, Que.	(450) 655-9588	
		Quebec, PQ	(418) 570-0703	
42	CBA Sales Agency	Moncton, NB	(506) 874-1124	

WATERWORKS MARKET SALES REPS



USA WATERWORKS
MARKET SALES REPS

- U.S. TERRITORY 1
- U.S. TERRITORY 2
- U.S. TERRITORY 3

UNITED STATES

REP NAME		LOCATION	PHONE NUMBER	TERRITORY
1	David Gooding, Inc.	Brockton, MA	(508) 894-2000	ME / NH / VT / MA / RI / CT
2	Empire State Assoc.	Ballston Spa, NY	(518) 602-0271	New York
3	Saga Sales, Inc.	Englewood, NJ	(908) 505-9990	NYC / Long Island / N. New Jersey
4	Charles Morrow & Assoc.	Center Valley, PA	(304) 472-9005	E. PA / S. NJ / DE / VA / D.C. / MD
5	Fehr & Cuda Sales, Inc.	Greensbug, PA	(724) 838-9394	W. Pennsylvania & West Virigina
6	Hydrosource	Chagrin Falls, OH	(440) 247-9150	Indiana / Ohio / Lower Michigan
7	Eaton Mechanical Sales	Prairie View, IL	(847) 980-7253	N. Illinois
8	Mack McClain & Assoc.	Olathe, KS	(913) 339-6677	Kansas / W. Missouri
		St. Louis, MO	(314) 894-8188	S. Illinois / E. Missouri
9	Mid-America Sales Group	Grimes, IA	(515) 986-9446	Iowa / Nebraska
10	McCullough & Assoc.	Edina, MN	(952) 946-0126	MN / WI / ND / SD / Upper Michigan
11	Priest Zimmerman Inc.	Denver, CO	(303) 307-1720	Colorado / Montana / Wyoming
12	Marshall-Rodeno Assoc.	West Jordan, UT	(801) 566-8225	Utah / Idaho
13	Gordon & Assoc.	Vancouver, WA	(360) 566-1470	Washington / Oregon / Arkansas / Hawaii
14	Repcor Inc.	Rancho Cordova, CA	(916) 386-2233	N. California & N. Nevada
15	Stan Roberts & Assoc., Inc.	Houston, TX	(713) 224-9845	S. Texas
		Dallas, TX	(214) 637-2816	N. Texas
16	PSA	Little Rock, AR	(501) 312-8700	Arkansas
17	Southwest Sales	Broken Arrow, OK	(972) 881-8757	Oklahoma
18	Billingsley BWC	Kenner, LA	(504) 602-8100	Louisiana / Mississippi
19	Wm. M. McClain Co, Inc.	Nashville, TN	(615) 226-9601	Tennessee
20	Wiggs-Haun & Bohan	Nashville, TN	(615) 350-8334	Alabama
21	Aqualine Sales	Buford, GA	(770) 932-9001	Georgia
22	Infratech Group LLC	Orlando, FL	(407) 291-2341	Florida
23	S&G Associates	Easley, SC	(864) 269-9098	North Carolina & South Carolina
24	M & M Sales, Inc.	Albuquerque, NM	(505) 884-1733	New Mexico / El Paso / Texas

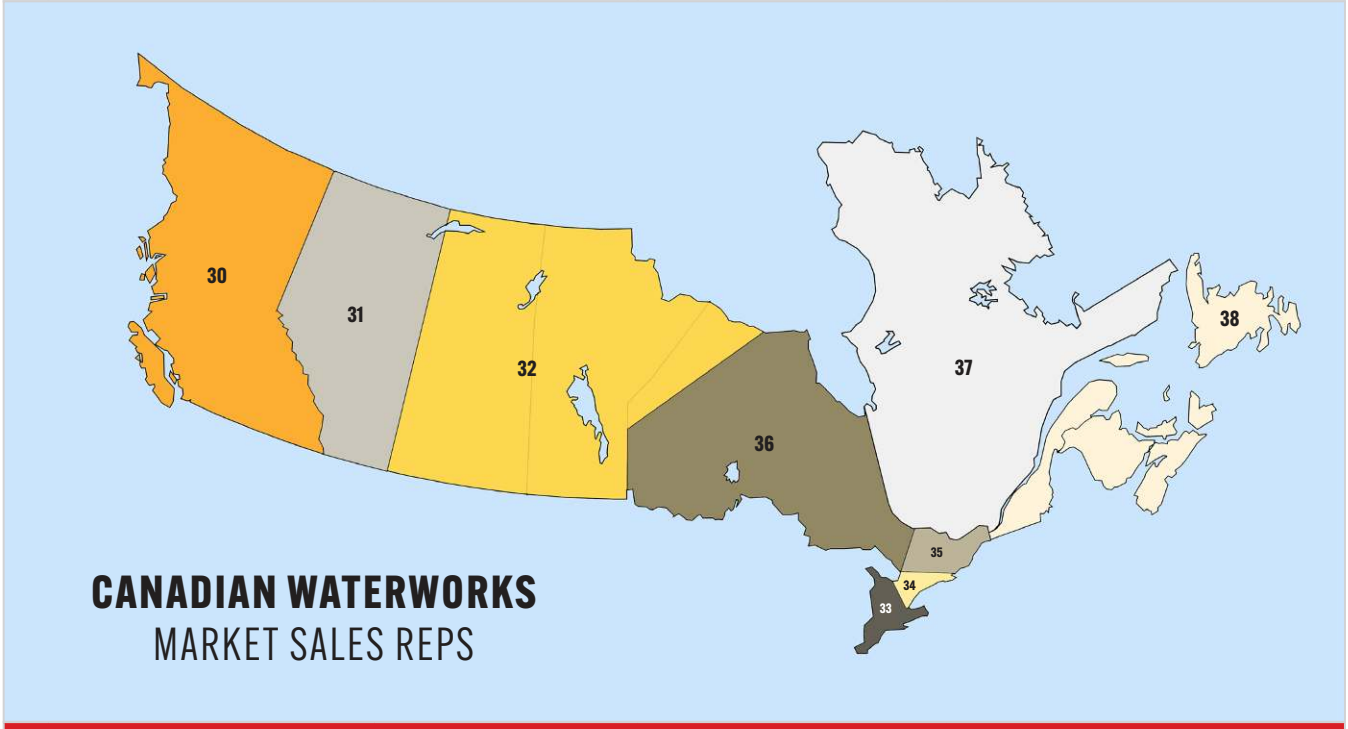
WATERWORKS MARKET SALES REPS

UNITED STATES (CONTINUED)

	REP NAME	LOCATION	PHONE NUMBER	TERRITORY
25	Kemper Sales & Assoc.	Nicholasville, KY	(859) 881-8624	Kentucky
26	New Horizon Sales, Inc.	Phoenix, AZ	(602) 437-4795	Clark County / Nevada / Arizona
27	W4 (Westcoast Water Works Warehouse)	Corona, CA	(951) 279-4444	S. California
28	JT Sales Company	Temecula, CA	(951) 501-6859	S. California

PUERTO RICO

29	Inter American Builders Agencies	Carolina, PR	(787) 752-0200	Puerto Rico



CANADIAN WATERWORKS
MARKET SALES REPS

CANADA

	REP NAME	LOCATION	PHONE NUMBER	TERRITORY
30	Barclay Sales LTD.	Port Coquitlam, BC	(604) 945-1010	
31	Spectrum Sales Agencies 1982 LTD.	Calgary, Alberta	(403) 255-8332	
		Edmonton, Alberta	(780) 486-2525	
32	Jones Goodridge	Winnipeg, Manitoba	(204) 632-6221	
		Regina, Sask	(306) 585-2854	
		Saskatoon, Sask	(306) 933-4377	
33	Battscan Power Marketing	London, Ontario	(519) 856-1380	Southwestern Ontario
34	Armco Agencies LTD.	Mississauga, Ontario	(905) 238-8448	Central Ontario
35	Ventes Bergeron Sales	Russell, Ontario	(613) 445-4170	Eastern Ontario
36	Battscan Power Marketing	London, Ontario	(519) 856-1380	Northern Ontario
37	Agencies J. Pierre Sylvain, Inc.	Boucherville, Que.	(450) 655-9588	
		Quebec, PQ	(418) 570-0703	
38	CBA Sales Agency	Moncton, NB	(506) 874-1124	

MEXICO

39	Ardent Sales	Long Beach, CA	(562) 552-4169	Mexico

Acid Resistance Chart

Maximum test pressure: 4.3 PSI (29.6 KPA)
Maximum operating temperature: 140° F non-consistent

Reagent	Flexible Coupling 70°F	Proflex 70°F
Acetic Acid 20%	R	R
Acetic Acid 80%	N	N
Acetone	N	N
Alcohol (Methyl or Ethyl)	R	R
Aluminum Chloride	R	R
Aluminum Sulfate	R	R
Alums	R	R
Ammonia Gas (Dry)	R	R
Ammonium Chloride	R	R
Ammonium Hydroxide	R	R
Ammonium Nitrate	R	R
Ammonium Phosphate	R	R
Ammonium Sulfate	R	R
Ammonium Sulfide	R	R
Amyl Chloride	N	N
Aniline	N	N
Aqua Regia	N	N
Barium Chloride	R	R
Barium Hydroxide	R	R
Barium Sulfate	R	R
Barium Sulfide	R	R
Beer	R	R
Beet Sugar Liquors	R	R
Benzene	N	N
Benzoic Acid	R	N
Black Liquor	R	R
Bleach 12 5% active Cl_2	R	N
Boric Acid	R	R
Bromic Acid	R	N
Bromine Water	N	N
Butane	N	R
Butyric Acid	N	N
Calcium Carbonate	R	R
Calcium Chloride	R	R
Calcium Hydroxide	R	R
Calcium Hypochlorite	R	N
Calcium Sulfate	R	R
Cane Sugar Liquors	R	R
Carbon Bisulfide	N	N
Carbon Dioxide	R	R
Carbon Monoxide	R	R
Carbon Tetrachloride	N	N
Carbon Acid	R	R
Caustic Soda	R	N
Caustic Soda 50%	R	R
Caustic Potash	R	R
Chloride (Dry)	N	N
Chloride (Wet)	N	N
Chloroacetic Acid	N	N
Chlorobenzene	N	N
Chloroform	N	N
Chromic Acid 10%	R	N
Chromic Acid 50%	N	N
Citric Acid	R	R
Copper Chloride	R	R
Copper Cyanide	R	R
Copper Nitrate	R	R
Copper Sulfate	R	R
Cottonseed Oil	R	R
Cresol	N	N
Cyclohexanol	N	R
Cyclohexanone	N	N
Dimethylamine	N	N
Dioctyl Pthalate	N	N
Disodium Phosphate	N	N
Distilled Water	R	R
Ethers	N	N
Ethyl Acetate	N	N
Ethylene Chloride	N	N
Ethylene Glycol	R	R
Fatty Acids (C6)	R	R
Ferric Chloride	R	R
Ferric Sulfate	R	R
Fluorine (Gas Wet)	N	N
Formaldehyde (20%)	R	R
Formic Acid (10%)	R	R
Freon 12 Dry	N	R
Fruit Juices & Pulp	R	R
Furfural	N	N
Gasoline (Refined)	N	N
Glucose	R	R
Glycerine	R	R
Hydrobromic Acid (20%)	R	N
Hydrochloric Acid	R	N
Hydrocyanic Acid	R	R
Hydroquinone	R	N
Hypochlorous Acid	R	N
Iodine	N	N
Kerosene	N	N
Lactic Acid 25%	R	R
Linseed Oil	R	R
Liquors	N	N
Machine Oil	N	N
Magnesium Chloride	R	R
Magnesium Sulfate	R	R
Maleic Acid	N	N
Methyl Chloride	N	N
Methyl Ethyl Ketone	N	N
Milk	R	R
Mineral Oils	N	R
Muriatic Acid	R	N
Nickel Chloride	R	R
Nickel Sulfate	R	R
Nitric Acid 0-40%	R	N
Nitric Acid 41-100%	N	N
Oleic Acid	N	N
Oleum	N	N
Oxalic Acid	R	R
Palmitic Acid 10%	R	R
Perchloric Acid	N	N
Petroleum Oils (Sour)	N	N
Phenol 5%	N	N
Phosphorous Trichloride	N	N
Photographic Solutions	R	R
Picric Acid	N	N
Plating Solution	R	R
Potassium Carbonate	R	R
Potassium Chlorate	R	R
Potassium Chloride	R	R
Potassium Cyanide	R	R
Potassium Dichromate	R	R
Potassium Hydroxide	R	R
Potassium Permanganate 10%	R	R
Potassium Sulfate	R	R
Propane Gas	R	R
Propyl Alcohol	R	R
Sea Water	R	R
Sewerage	R	R
Silver Cyanide	R	R
Silver Nitrate	R	R
Silver Sulfate	R	R
Sodium Bicarbonate	R	R
Sodium Bisulfite	R	R
Sodium Carbonate	R	R
Sodium Cyanide	R	R
Sodium Ferrocyanide	R	R
Sodium Hydroxide	R	R
Sodium Hypochlorite	R	N
Sodium Sulfate	R	R
Sodium Sulfide	R	R
Sodium Sulfite	R	R
Sodium Thiosulfate	R	N
Stannic Chloride	R	N
Stannous Chloride	R	R
Stearic Acid	R	R
Sulfite Liquor	R	R
Sulfur	R	N
Sulfur Dioxide (Dry)	R	N
Sulfur Dioxide (Wet)	R	N
Sulfuric Acid 50%	R	R
Sulfuric Acid 70%	N	N
Sulfuric Acid 93%	N	N
Sulfurous Acid	R	N
Tannic Acid	R	R
Tanning Liquors	R	R
Tartaric Acid	R	R
Toluene	N	N
Trichloroethylene	N	N
Triethanolamine	N	N
Trisodium Phosphate	R	R
Turpentine	N	N
Urea	R	R
Urine	R	R
Vinegar	R	R
Water (Fresh)	R	R
Water (Salt)	R	R
Whiskey	R	R
Wines	R	R
Xylene	N	N
Zinc Chloride	R	R
Zinc Sulfate	R	R

NOTE: *The data listed in this table is only to give information in regard to general use and does not constitute a guarantee. Materials should be tested under actual service to determine suitability for a particular purpose.*

R - Recommended **N - Not Recommended**

TERMS

All prices shown are Trade/List, stated in U.S. currency and subject to change without notice

MINIMUM INVOICE - None
PAYMENT TERMS - 1% 10th prox. NET 30 days unless otherwise stated. Shortage claims must be made to Fernco within 15 days after delivery
FREIGHT TERMS - Prepaid and allowed on net order of $750.00 or more unless otherwise stated. All others will be prepaid and billed. Claims for loss or damage must be filed with the freight carrier
SALES POLICY - Fernco products are available to any legitimate wholesaler, pipe manufacturer or distributor with approved credit
RETURN POLICY - All returns must be preceded by factory authorization. Minimum 15% restocking charge will apply to all standard Fernco products. All materials returned to Fernco should be in original cartons and be in resalable condition. This amount is subject to change depending on condition of items returned to Fernco

- Fernco Custom Parts are Non-Refundable
- Freight must be prepaid on all return shipments
- Returns will not be allowed after 90 days of invoice date

LIMITED WARRANTY

Fernco warrants its product(s) against defects in workmanship or materials for one (1) year from date of original purchase (unless a shorter period is expressly provided with respect to a particular product). Fernco's total liability under any warranty, or any other claim arising in any way from the product or its use, is limited, at Fernco's option, to refund or replacement of any such product returned to Fernco within the one-year warranty period and determined by Fernco to be defective. To the extent permitted by law, Fernco disclaims and excludes any and all other warranties, express or implied, including without limitation any implied warranty of merchantability or fitness for a particular purpose, and in no event shall Fernco be liable for special, incidental or consequential damages. Failure to follow the installation instructions provided by Fernco will void this warranty. To make a warranty claim, purchaser should have the original receipt and contact Fernco, Inc. Customer Service Department, 810-503-9000. Purchaser is responsible for any shipping charges.

If state law preserves implied warranties, including implied warranties of merchantability and fitness for a particular purpose, such warranties are limited to one-year from the date of the original purchase and as otherwise set forth above. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion of incidental or consequential damages, so such limitation(s) or exclusion(s) may not apply to you.

This written warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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F: (810) 503-1015

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850 Philip Street E.
Sarnia, Ontario N7T 1Z6
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P: (519) 332-6711
F: (519) 332-8610

Standards Compliant Quick Reference Sheet

Compliant Couplings

Standard Flexible Couplings

ABOVE & BELOW GROUND



FEATURES:
- Connects pipes of same or different materials and sizes
- Leak-proof, root-proof and resistant to many chemicals, ultra violet rays, fungus growth and normal sewer gas

Complies with **ASTM D 5926, C 1173** and **CSA B602**

** Verify with local code officials*

1000RC / 5000RC Series Couplings

BELOW GROUND



FEATURES:
- High torque clamps spot welded in place
- Designed for resistance to heavy earth loads and shear forces
- Mechanical coupling for drain, waste, vent and sewer pipe

Complies with **ASTM D 5926, C 1173** and **CSA B602**

Specialty Couplings PROFLEX

ABOVE GROUND



FEATURES:
- Shielded transition coupling
- Creates rigid, long-lasting pipe joints
- Connects cast iron, plastic, steel, copper and tubular pipe

Complies with **ASTM C 564, ASTM C 1460** and **CSA B602**

Universal Coupling HULK

BELOW GROUND



FEATURES:
- Embedded with Stainless Steel Rods
- Protects the pipe against ground movement
- Heavy duty, multi-dimensional, non-shear sewer & drain coupling

Complies with **ASTM C 1173** and **CSA B602**

Flexible Chemical Couplings

ABOVE & BELOW GROUND



FEATURES:
- Provide flexible & watertight, highly chemical resistant, connections on drainage system
- Transitions dissimilar chemical piping and sizes
- Chemical resistant drain system, connects chemical waste piping to waste tanks

Complies with **ASTM C 1173**

Corrugated Pipe Couplings

BELOW GROUND



FEATURES:
- Connects corrugated polyethylene drainage and irrigation systems to sewer, drain or DWV plastic pipe
- Connect ADS and Hancor corrugated polyethylene to plastic
- Ideal for use in storm and sub-soil drainage systems, farm irrigation systems and residential

Complies with **ASTM D 5926**

Expansion Joint Couplings

ABOVE GROUND



FEATURES:
- Residential and commercial applications
- Applicable for drain, waste and vent stacks, and interior rain water conductor systems
- Unique one-piece construction

Complies with **CSA B602**

ICON Pushfit Coupling

ABOVE & BELOW GROUND



FEATURES:
- Internal Pushfit Connector - 4" & 6" Sewer Pipe and DWV
- Ideal for the connection of plastic (SDR 35, Sch 40), Cast Iron and Copper
- Can be removed and re-used / No Tools
- Watertight connection on any pipe material

Complies with **ASTM C 1173**

(810) 503-9000

Connection Solutions

THE HULK COUPLING



Strong. Flexible. Steel Reinforced Universal Coupling

ICC ES Complies to IPC Complies to UPC

Complies with **ASTM C 1173** and **CSA B602**

HULK *Coupling Benefits*

- One universal coupling connects most pipe materials
- One coupling per nominal size
- Heavy duty, multi-dimensional, non-shear sewer & drain coupling
- Protects the pipe against ground movement
- Embedded with Stainless Steel Rods for shear resisitance

Part Number	Size	Dimensional Range
HULK4	4"	4.20" - 5.60"
HULK5	5"	5.30" - 6.70"
HULK6	6"	6.20" - 8.00"
HULK8	8"	8.40" - 10.15"
HULK10	10"	10.50" - 12.75"
HULK12	12"	12.50" - 15.30"

ICON Pushfit

Internal Pushfit Connector - 4" & 6" Sewer Pipe and DWV

ICON *Coupling Benefits*

- No tools required
- Use where standard couplings cannot be used
- No need to expose external surface of pipe
- Watertight connection on any pipe material
- Can be removed and re-used



Product Code	Nominal Dia. (inch)	Description
IC44P	4	Connects two pipes having an I.D. range of: 3.90"-4.06"
IC66P	6	Connects two pipes having an I.D. range of: 5.83"-6.02"

World-Wide Manufacturer Of Flexible Couplings

Fernco Inc.



EMPOWERING CONNECTIONS SINCE 1964

HONORING OUR LEGACY. ENGINEERING OUR FUTURE.

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11/2025