

SPECIFICATIONS

Dallas Specialty Large Diameter Flexible Pipe Coupling for Sewer & Drain connections

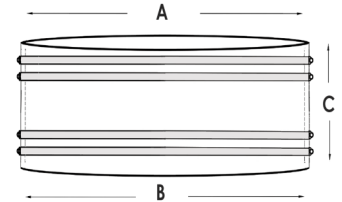
DS Part# **DS02-2727**



Part pictured may not be exact part as listed, for ref. only

Part is assembled with insert rubber bushings to accommodate 28.00 pipe od

FITS: 27" Clay Pipe x 27" Cast Iron/PVC Pipe
Assembled with Flexible Rubber Insert Bushing(s) to accommodate 28.00" pipe od



Coupling Made to ID Specifications

A (ID)	B (ID)	C HEIGHT
32.00"	28.00"	10.00"



Coupling will accommodate size range of 31.50-32.25" and 27.80-28.10" (end with insert bushings)

Max Temp	140°degree F
Min Temp	-30°degree F
Pressure Rating	No Pressure / Max 3-4 PSI
Material	60/EPDM Rubber
Coupling Wall Thickness	1/2" Thick

Install Torque	Shield 60in-lb torque / Bands 60in-lb torque
Meets ASTM	C1173 & D5926
Quantity / case	1 pc
Band Series	301SS
Clamps/Bands	All Stainless Steel Worm Gear Bands

Coupling & Bushing(s)

- Manufactured in the USA
- Meeting Material Requirements of IPC®/ IRC®
- cUPC®Meets Canadian Standards
- Conforms to ASTM C-1173 & D-5926
- Sporadic Temperature Rating 140°
- Maximum Test Pressure 4.3 PSI
- Phthalates free material



Stainless Steel Clamps

- (4) 301SS All Stainless Clamps: 1/2"Wide / AISI 301SS
- Installation Torque: 60in-lb
- Band Screw: 5/16"Hex Head / AISI 301SS
- Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670



Typical Properties	C-1173 spec	DS/605-60	ASTM#
Durometer Shore A, ± 3 15sec	50-75	60	D-2240
Tensile Strength, PSI	1000	1525	D-412
Ultimate Elongation, %	200	363	D-412
Brittle Temperature Tb C°	-40	-40	D-746
Tear Strength	150in-lb	150in-lb	D-746



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