

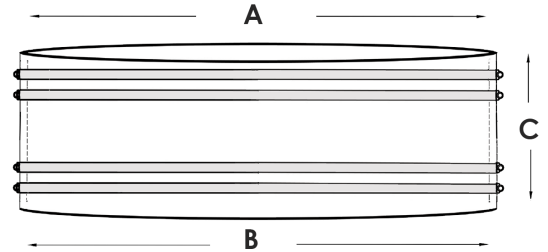
SPECIFICATIONS

Large Diameter Sewer & Drain Shielded Pipe Coupling for Sewer & Drain Applications



DS Part# **DS06-2424SR**

FITS: 24" Concrete Pipe x 24" Cast Iron/PVC Pipe
Assembled with bushings on reduced end to accommodate 24" CI/PVC Pipe



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C"
29.90" ID Fits Range 29.40" to 30.20"	24.80" ID Fits Range 24.50" to 25.05"	8.00"



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 / Clamps 80in-lb torque
Meets ASTM	C1173 / D5926
Quantity	1 pc
Band Series	301SS/304SS Series SS
Clamps/Bands	All Stainless Constant Tension Bands & HD All SS Shear Band

Coupling & Bushing(s)

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



Clamps/HD SS Shield

- (4) Constant Tension Clamps - No Backout / AISI 301SS
- Clamp Installation Torque: 80in-lb
- 3/8" Hex Head / AISI 301SS
- Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670
- HD Shield: .012 Thickness with 5/16" HH - 60lbTq



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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