

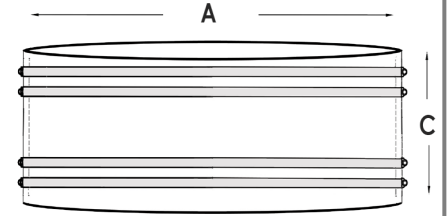
SPECIFICATIONS

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

DS Part# **DS03-1818SR**

FITS: 18" Clay Pipe x 18" A/C Fibre or Ductile Iron Pipe

Assembled with Rubber bushing



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" HEIGHT
21.50"	19.50"	8.00"



Coupling will accommodate size range on "A" end from 21.75-21.10 and size range on "B" end from 19.70-19.10" approximately

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	1 pc / case
Band Series	301SS/304SS Series SS
Clamps/Bands	All Stainless Steel Worm Gear 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



SS Clamps/HD SS Shield

- (4) 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
- 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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