

SPECIFICATIONS

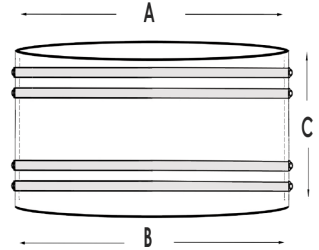
Shielded Pipe Coupling

for Sewer & Drain Applications

DS Part# **DS56-1010SR**

FITS: 10" CAST IRON/PVC PIPE x 10" CAST IRON/PVC PIPE

Accommodates Pipe OD's 10.20"-11.00" x 10.20"-11.00" (5%+/-OD's)



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" (length)
10.60" (269mm)	10.60" (269mm)	6.50" (165mm)



Minimum - Maximum Temperature	-30°F min - 140°F max
Weight Each / Weight per Case	4.60#each - 9.5#/cs
Pressure Rating	Maximum 3-4# PSI
Material	Flexible PVC (60Durometer)
Coupling Wall Thickness	1/2"

Install Torque	Bands & Shield 60in-lb installation torque
Meets ASTM	C1173 / D5926
Quantity	2 pc / case
Band Series	301SS/304SS Series SS
Clamps/Bands	All Stainless Worm Gear Clamps

Coupling

- 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/Stainless Shield

- (2) 301SS Stainless Clamps - 1/2" Wide / AISI 301SS
- Installation Torque: 60in-lb
- Stainless Screw: 5/16" Hex Head / AISI 301SS
- Housing: 301SS 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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