

SPECIFICATIONS

Dallas Specialty Shielded Pipe Coupling for Sewer & Drain Applications

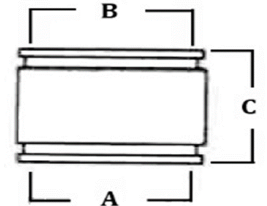
DS Part# **DS58-2150SR**

FITS: 2"CAST IRON/PVC PIPE x 1-1/2"COPPER PIPE

Accommodates Pipe Size Range OD's 2.28"-2.50" x 1.58"-1.68"(3-5%+/-OD's)



Part shown may not be actual part, for reference only



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" (length)
2.40"	1.63"	3.875"



Part may be assembled with pvc flexible bushing(s) to accommodate size reduction

Minimum - Maximum Temperature	-30°F min - 140°F max
Weight Each / Weight per Case	1.20#each = 54#/cs
Pressure Rating	Maximum 3-4# PSI
Material	Flexible PVC (60Durometer)


Install Torque	Bands & Shield 60in-lb installation torque
Meets ASTM	C 1173 / D5926
Case Quantity	12 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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