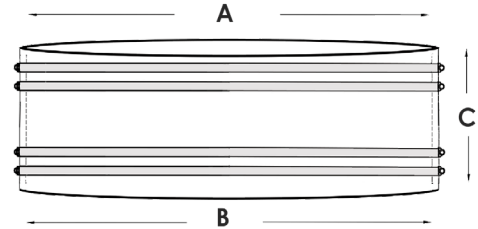


SPECIFICATIONS

Shielded Flexible Pipe Coupling

Part# **DS02-1212SR**

12" CLAY x 12" CI/PVC FLEXIBLE PIPE CPLG



Coupling Made to ID Specifications

A SIDE (ID)	B SIDE (ID)	C SIDE HEIGHT
14.38"	12.60"	6.50"

Max Temp	140 degree F
Min Temp	-30 degrees F
Pressure	Non-Pressure
Material	60/EPDM Rubber
Cplg Wall Thickness	1/2"

Install Torque	60"Lbs. torque
Meets ASTM	C1173 / D5926
Case Qty	1
Band Series	300 SERIES SS
Band Qty/ Shield	4 Bands / 1 Shield

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

BANDS/SHIELD

- Band: 1/2" Width/AISI 301SS
- Torque: 60lb-in Installation Torque
- Screw: 5/16" Hex Head/AISI 305SS
- Housing: AISI 301SS
- Meets Requirements: SAE J1670
- .012 Thickness / Shield

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	D412
Brittle Temperature Tb °C	-40	-40	D-746
Tear Strength	150in lb	150in lb	D-746



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