

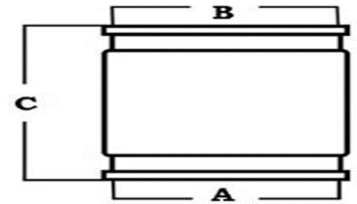
SPECIFICATIONS

Flexible PVC Pipe Coupling

for Sewer & Drain applications

Part# **DS56-1210**

FITS: 12"Cast Iron / PVC Pipe x 10"Cast Iron / PVC Pipe
accommodates size range 12.20-13.00" Pipe OD's x 10.30-10.80"
Pipe OD's (+/-3-5%PipeOD) assembled with bushing to accom-
modate size reduction



Coupling Made to ID Specifications



"A" (ID)	"B" (ID)	"C" WIDTH
12.60"	10.60"	6.50"


Maximum Temperature	140°degree F
Minimum Temperature	-30°degree F
Pressure Rating	No Pressure / for drainage
Material / Resins	Flexible PVC - 55-60Dur
Coupling Wall Thickness	1/2" Thick

Install Torque	60in-lb torque
Meets ASTM	C1173 / D5926
Weight Each	9.90# each
Band Series	301 Series Stainless
Clamps/Bands	Worm Gear Style

Coupling

- 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

- (2) DS-224 Clamps - 1/2" Wide / 301SS Stainless Steel
- Installation Torque: 60in-lb
- Clamp Screw: 5/16" Hex Head / AISI 301SS
- Clamp Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670 

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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