

# SPECIFICATIONS

## Standard Flexible PVC Pipe Coupling

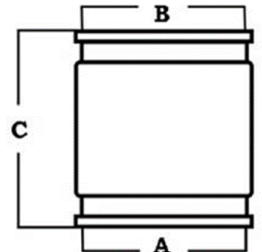
Connector for Sewer & Drain applica-



Part# **DS56-88**

FITS: 8" Cast Iron, ABS/PVC, Plastic Pipe x 8" Cast Iron, ABS/PVC, or Plastic Pipe

Provides maximum flexibility as Dallas Specialty Flexible Couplings are made from flexible PVC virgin resins, providing maximum flexibility for stretching up and/or tightening down to accommodate a wide range of sizes.



Coupling Made to Inside Dimension Specifications

"A" (ID)	"B" (ID)	"C" WIDTH
8.50" id Range(8.10-8.75)	8.50" id Range(8.10-8.75)	6.00" width

Maximum Temperature	140° F degrees
Minimum Temperature	-30° F degrees
Pressure Rating	2-3lbs maximum PSI / Non-Pressure
Coupling Wall Thickness	1/2" (0.50")
Material	Virgin Flexible PVC Resins

Install Torque	60in-lb torque
Meets ASTM Standards	C 1173 / D5926
Case Quantity	12 per case
Clamp Series	301SS Series Stainless
Worm Gear Bands	(2) #DS-152 SS Bands/Clamps

### Coupling

- Manufactured in the USA
- Meeting Material Requirements of IPC/IRC®
- cUPC® Meets Canadian Standards
- Meets ASTM Standards: C-1173 & D-5926
- Maximum Sporadic Temp Rating 140° F



### Stainless Steel Clamps

- Clamp: 1/2" Wide / AISI 301SS
- Clamp Torque: 60in-lb Install Torque
- Screw: 5/16" Hex Head / AISI 301SS
- 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



**DALLAS  
SPECIALTY  
& MFG CO.**

1161 RUGGLE ST. GRAND PRAIRIE, TX 75050

P: 972-641-8444 • 800-222-5644 • F: 972-641-8488

Email: ds@dalspc.com • [www.dallasspecialty.com](http://www.dallasspecialty.com)