

SPECIFICATIONS

Flexible PVC Pipe Coupling for Sewer & Drain connections

Dallas Specialty DS56 Series Couplings fit a variety of piping systems such as: Cast Iron, SDR35, Plastic, Service Weight, No-Hub, Stainless Steel, XH Cast Iron, ABS and other piping systems with similar pipe OD's. Check sizing chart for compatibility with needed size

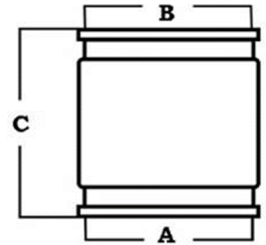


Assembled with (2) PVC Insert Bushings to reduce to 2"CI/PVC size

Picture may not be actual part yet similar, for reference only

Part# **DS56-62**

FITS: 6"Cast Iron / PVC Pipe x 2"Cast Iron / PVC Pipe accommodates pipe size range 6.10-6.625" Pipe OD's to 2.35-2.45" Pipe OD's



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" WIDTH
6.38" id	2.40" id	6.00"



Maximum Temperature	140°degree F
Minimum Temperature	-30°degree F
Pressure Rating	No Pressure / for drainage
Material / Resins	Flexible PVC - 55-60
Coupling Wall Thickness	3/8" Thickness

Install Torque	60in-lb torque
Meets ASTM	C1173 / D5926
Quantity/Case	12 pc / case
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
- Maximum Sporadic Temperature Rating 140°
- Maximum Test Pressure 4.3 PSI
- www.p65warnings.ca.gov



Clamps

- (1) DS-116 & (1)DS-80 SS Clamps
- Clamp: 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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