

SPECIFICATIONS

Eccentric Flexible PVC Pipe Coupling

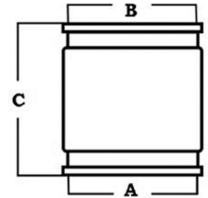
for Sewer & Drain applications



Part shown may or may not be actual part, picture for reference only

Part# **DS56-32E**

FITS: 3" Cast Iron / PVC Pipe x 2" Cast Iron/PVC Pipe - ECCENTRIC for even flow.
Part accommodates size range 3.25"-3.50" Pipe OD's x 2.25"-2.45" Pipe OD's (+/-2% Pipe OD)



Coupling Made to ID Specifications & assembled with Flexible PVC Bushing(s) to accommodate eccentric size reduction



"A" (ID)	"B" (ID)	"C" WIDTH
3.38"	2.40"	4.00"


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"

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 
- Sporadic Temperature Rating 140°
- Maximum Test Pressure 4.3 PSI

Clamps

- (2) DS-80 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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