

SPECIFICATIONS

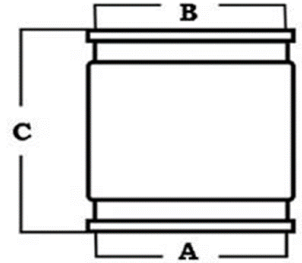
Dallas Specialty Flexible PVC Pipe Coupling for Sewer & Drain applications

Part# **DS01-1210**

Part accommodates pipe od's: 12" Clay Pipe to 10" Clay Pipe
Coupling is made of Flexible PVC with maximum flexibility (+/- 5% OD)



Part shown may not be actual part, for reference only



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" HEIGHT
14.38" id (365mm)	12.60" id (320mm)	6.50" (165"mm)

Max Temp	140°degree F
Min Temp	-30°degree F
Pressure	Non-Pressure
Material	Flexible PVC Resins
Coupling Wall Thickness	3/8" (0.375")

Install Torque	60in-lb torque
Meets ASTM	C1173 / D5926
Case Quantity	3 per case
Clamp Series	301SS Series Stainless
Worm Gear Bands	(2) All Stainless 301SS Clamps

Coupling / Bushing(s)

- 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



SS Clamps

- Clamp: 1/2" Wide / AISI 301SS - (1)DS-248 & (1)DS-224
- 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



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