Shielded Flexible Pipe Coupling

for Sewer & Drain applications

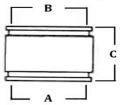


Part# **DS70-128SR**

FITS: 12"ADS/Corrugated Pipe x 8"CI/PVC

Coupling accommodates size range 14.10 -14.60"Pipe OD's x 8.30-8.8.65" Pipe OD's

Dallas Specialty PVC Sewer Pipe Couplings have a \pm /-2% to the Pipe OD in which it is designed and manufactured to accommodate, allowing for a range of flexibility to tighten down or stretch up where needed to accommodate many pipe size connections. If coupling is assembled with flexible pvc/rubber bushings this may restrict full capacity for stretching in some couplings due to thickness and tightness bushings



Coupling pictured may not be actual coupling referenced as part number, but is similar. Picture is for reference only. Reduced Shielded Couplings will have an insert or multiple inserts on one end or two end to accommodate any size reduction from its larger inside diameter



"A" (ID)	"B" (ID)	"C" WIDTH
14.38''id	8.50''id	8.00''

Coupling Made to ID Specifications

Coupling may be assembled with Flexible PVC Bushing (s) to make size reduction

Minimum - Maximum Temperature	-30°F to 140°F	
Coupling Weight	13-14#	
Pressure Rating	No Pressure / for drainage	
Material / Resins	Flexible PVC - 55/60	
Coupling Wall Thickness	1/2" (.50)	

Install Torque	60in-lb torque	
Meets ASTM	C1173 / D5926	
Case Quantity	2pc/case	
Band Series	301 Series Stainless Steel	
Clamps & Shield	(4) DS-248 & (1) DS-SR-52	

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



- (4) DS-248 Clamps / (1) DS-SR-52 All Stainless Shield
- 1/2"Wide Bands / 301SS Stainless Steel Bands
- 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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