SPECIFICATIONS

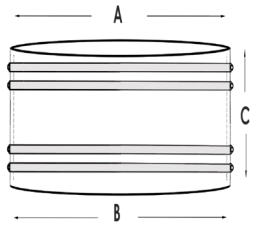
Dallas Specialty Shielded Pipe Coupling

for Sewer & Drain connections

Part# DS56-66SR

FITS: 6"Cast Iron / PVC Pipe x 6"Cast Iron / PVC Pipe

Fits size range 6.25-6.55" Pipe OD's x 6.25-6.55" Pipe OD's



Coupling Made to ID Specifications

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

MADE IN USA

Minimum - Maximum Temperature	-30°F to 140°F
Shielded Cplg Weight	3.10#each
Pressure Rating	No Pressure / for drainage
Coupling Material/Resins	Flexible PVC (55-60Dur)
Coupling Wall Thickness	3/8"

Install Torque	60in-lb torque
Meets ASTM	C1173 / D5926
Quantity/Case & Weight	15 pc/case - 48#/case
Band Series	301 Series Stainless Steel
Clamps/Bands	All Stainless - Worm Gear Style

Coupling

- Meeting Material Requirements of IPC® IRC ®
- cUPC®Meets Canadian Standards
- ASTM C-1173 D-5926
- Operating Temperature 90°F-110°F
- Sporadic Temperature Rating 140°F
- Maximum Test Pressure 4.3 PSI
- Phthalates free product

ASTM C-1173 D-5926 UPC IPC® IRC®

Clamps/Shield

- (2) DS-116 - 1/2"Wide/ 301SS Stainless Steel Bands - weight .125#ea
- Installation Torque: 60in-lb
- Clamp Screw: 5/16"Hex Head /AISI 301SS
- Clamp Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670 SAE INTERNATIONAL
- HD Stainless Steel Shield #DS-SR-46 .012 Thickness 5/16"HH 60lbTq
- Shear - DS Part #DS-SR-27 - .70#each

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.

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