

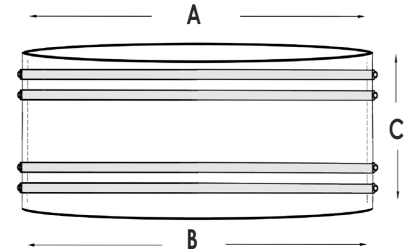
SPECIFICATIONS

Large Diameter Shielded Pipe Coupling for Sewer & Drain applications



Part# **DS71-1515SR**

FITS: 15" ADS/Corrugated Pipe x 15" ADS/Corrugated Pipe
Fits size range 17.50-18.10" Pipe OD's x 17.50-18.10" Pipe OD's



Coupling Made to ID Specifications

"A" (ID)	"B" (ID)	"C" WIDTH
17.90" id	17.90" id	8.00"



Minimum - Maximum Temperature	-30°F to 140°F
Shielded Coupling Weight	10#
Pressure Rating	No Pressure / for drainage
Material / Resins	Rubber
Coupling Wall Thickness	1/2" Thickness

Install Torque	80in-lb & 60in-lb torque
Meets ASTM	C1173 / D5926
Case Quantity	1pc
Band Series	301 Series Stainless Steel
Clamps & Shield	(4) DS-224CT Bands & (2) DS-SR-34 Shields

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
- Made in the USA

Clamps/Shield

- (4) DS-224CT - 1/2" Wide / 301SS Stainless Steel Bands
- Installation Torque: 80in-lb - Constant Tension Bands
- Clamp Screw: 3/8" Hex Head / AISI 301SS
- Clamp Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670 
- HD Stainless Steel Shield #DS-SR-34 -.012 Thickness 
5/16" HH 60lbTq

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.**

1161 RUGGLE ST. GRAND PRAIRIE, TX 75050

P: 972-641-8444 • 800-222-5644 • F: 972-641-8488

Email: ds@dalspc.com • www.dallasspecialty.com