

DALLAS SPECIALTY & MFG. CO.

SR SERIES Shear Banded COUPLINGS

Shear Resistance & Flexibility



SR Series Standard Shear Banded Couplings

SR Series SPECIFICATIONS

SR—Dallas Specialty Standard Shear Banded Couplings are designed for such applications as repairing existing pipe lines under roads, driveways and yards with load bearing conditions where shear forces exist. Reduced size couplings assembled with molded bushings. For Underground Piping Systems.



Gasket

- Manufactured in the USA meeting material requirements of:
- IPC/IRC®
- cUPC® / IAPMO / Canadian
- ASTM C-1173 D-5926
- Non-Phthalate Resins

Clamp / Shield

- All Stainless Heavy Duty Shield .012 Thickness
- 300 Series All Stainless Band & Shield
- 1/2" width band
- 5/16" hex head screw
- 60"lb Torque

DS Gasket Material Exceeds ASTM C-1173 Specification

Compound Specs for DS Gaskets/Coupling Material

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	150" lb	150" lb	D-746
PHTHALATES FREE COMPOUND			



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