

Style 93 Split Repair Sleeve



Materials of Construction

Body Halves: Weldable steel suitable for the particular application to ASTM A36 or equivalent.

Follower Ring: Carbon Steel AISI C1015

Cap Screws: Heat-treated Carbon Steel C1038 cadmium-plated.

Bolts: Meet ASTM A193 Grade B7 and the strength requirements of the application.

Gaskets: Grade 29 - Spec 328 Kevlar™ Reinforced Rubber

Coating: Fusion-bonded Epoxy

Temperature Rating: -20° to 150°F

Dresser Style 93 Split Repair Sleeves are especially designed for high pressure steel transmission piping and make quick, permanent repairs without service interruptions. Style 93 sleeves are fabricated from high quality carbon steel or manufactured from cast steel and come completely factory-assembled for quick installation. Sleeves are also vented for installation under pressure.

- Designed to completely enclose and permanently repair pit holes or splits in up to 8" in length on steel pipe; or encase defective screw collars and butt-welded joints
- Cap screw design provides added circumferential sealing capability around the pipe.

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Specifications for Steel Pipe Sizes 6" thru 24" (Rated to 500 PSI)

Steel Pipe Nom. Size (In.)	Outside Diam. (OD)	Inside Dim.		Overall Dim.		Vent Diameter (In.)
		Diam. (A)	Length (B)	Diam. (C)	Length (D)	
6	6.625	8-7/8	8	14-1/2	12-3/8	1-1/4
8	8.625	10-7/8	8	16-1/2	12-3/8	1-1/4
10	10.750	13	8	18-3/4	12-3/8	2
12	12.750	15	8-1/4	21-3/8	13-3/4	2
14	14	16-1/4	8-1/4	22-3/4	13-3/4	3
16	16	18-1/4	8-1/4	25-1/8	13-3/4	3
18	18	20-1/4	8-1/4	27-1/8	13-3/4	3
20	20	24-1/4	8-1/4	25-5/8	14	3
22	22	24-1/4	8-1/4	30-5/8	14	3
24	24	26-1/4	8-1/4	33-1/8	14	3

NOTE: Dresser will custom fabricate larger diameters upon request. Higher pressure ratings, longer sleeve lengths and/or metric sizes can be furnished per order. Please consult customer service with your particular individual application requirements.

