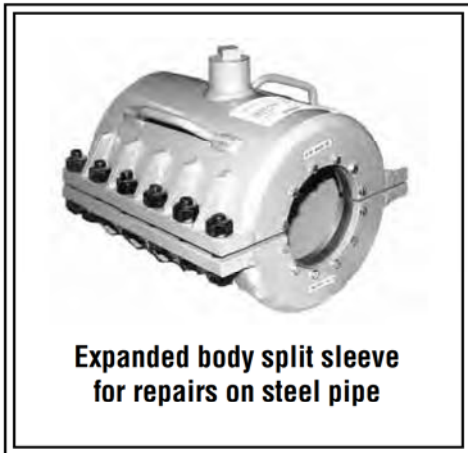


Style 96 Split Repair Sleeve



Expanded body split sleeve for repairs on steel pipe

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 96 Split Repair Sleeves offer an expanded body for repair of coupled or mechanical joints on high pressure steel transmission piping systems. Style 96 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 leaking coupled joints or encase defective screw collars or butt-welded joints.
- End cap screws with encased follower ring design provides additional circumferential sealing around the pipe.

Style 96 Repair Sleeve

Specifications for Steel Pipe Sizes 6" thru 30" (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	12-5/8	14	17-7/8	18-3/8	2
8	8.625	14-5/8	14	19-7/8	18-3/8	2
10	10.750	16-3/4	14-1/4	22	18-7/8	3
12	12.750	18-3/4	14-1/4	24-1/4	20-3/4	3
14	14	20	14-1/4	25-1/2	20-3/4	3
16	16	20	14-1/4	27-1/2	20-3/4	4
18	18	20	14-1/4	29-1/2	20-3/4	4
20	20	26	14-1/4	32-1/4	20-3/4	4
22	22	28	14-1/4	34-1/4	20-3/4	4
24	24	30	16	36-1/8	22-1/2	4
26	26	32	17-1/4	38-1/2	21-3/4	4
28	28	34	17-1/4	40-1/2	21-3/4	4
30	30	36	17-1/4	42-5/8	21-3/4	4

NOTE: Larger sizes, metric sizes and higher pressures are available on request. Please consult factory with your particular application requirements.

