

30 to 600 psi (207 to 4,140 kPa)



Description & Features:

- Two piece construction
- Clean-out design allows process media to flow through the seal
- Reduces potential for process media blockages inside diaphragm housing
- ASME B40.100 compliant
- 5 year warranty

Applications:

 Where the process fluid is corrosive or viscous and would clog instrument internals/solidify within the pressure gauge, switch or transmitter

Specifications			
Housing	316 SS		
Diaphragm	316 SS welded		
Construction	Two piece construction		
Connection	Instrument: 1/4", 1/2" NPTF Process: 1/4", 1/2", 3/4", 1" NPTF or socket weld		
Process Temperature	-22°F to 302°F (-30°C to 150°C). Other ranges are available upon request		
Other	Other materials such as carbon steel are available upon request		

Order Codes

Lower Housing (process conn.)	Upper Housing (instrument conn.)	Code
1/4" NPTF	1/4" NPTF	D852536
1/4 INFIF	1/2" NPTF	D852537
1/4" Socket Weld	1/4" NPTF	D852538
1/4 Socket Weld	1/2" NPTF	D852539
1/2" NPTF	1/4" NPTF	D852540
I/Z INFIF	1/2" NPTF	D852541
1/2" Socket Weld	1/4" NPTF	D852542
1/2 Socket Weid	1/2" NPTF	D852543
3/4" NPTF	1/4" NPTF	D852544
J/4 INFIF	1/2" NPTF	D852545
3/4" Socket Weld	1/4" NPTF	D852546
3/4 Socket Weld	1/2" NPTF	D852547
1" NPTF	1/4" NPTF	D852690
INFIF	1/2" NPTF	D852691
1" Socket Weld	1/4" NPTF	D852692
i Socket Weld	1/2" NPTF	D852693

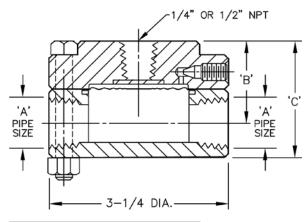
Option suffix for above order code only:

SF-D = Silicone fill (seal only)

FL-D = Fluorolube fill (seal only)

Other fill fluids (seal only) available upon request

Larger displacement diaphragms and other materials available upon request.



A (NPT)	В	С
1/4"	1.25"	1.625"
1/2"	1.5"	2.125"
3/4"	1.625"	2.375"
1"	1.75"	2.625"