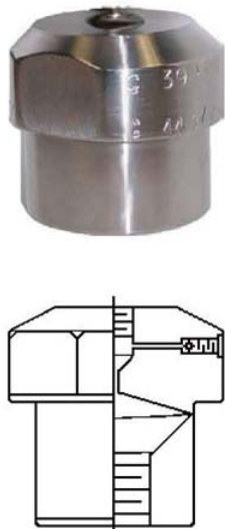
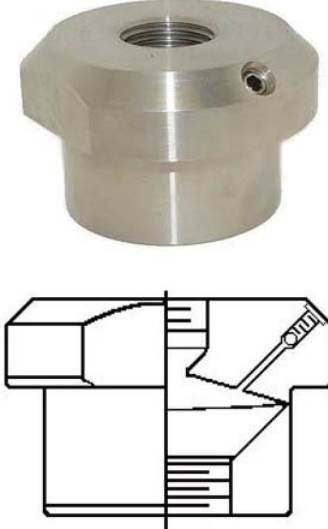





BLUE RIBBON CORP.

MINI DIAPHRAGM SEALS

All welded design, Standard pressure rating: 2000 PSI (5000 PSI rated available).
Female threaded standard (Male process connection threaded available)

BR-M35 SERIES 1 1/2" Dial through 3 1/2" Dial sizes Pressure transducers and transmitters or other small displacement instruments. For Pressures 60 psi Through 2500 PSI DS-M35	BR-M45 SERIES All Gauges through 4 1/2" Dial Size Pressure Transducers & Transmitters Most Pressure Switches or other small to medium displacement instruments 30 PSI through 2500 PSI DS-M45	BR-M35-LP SERIES 1 1/2" Dial through 3 1/2" Dial sizes Pressure transducers and transmitters or other small displacement instruments. For Vacuum or Pressures up to 2500 PSI DS-M35 (LP)
		

Part Numbering System

DS- 000000 - 000 - 0			
Model Number: M35 BR-M35 Series M45 BR-M45 Series	Instrument Connection: 1 = 1/4" FNPT 2 = 1/2" FNPT	Process Connection: 1 = 1/4" FNPT 2 = 1/2" FNPT 3 = 3/4" FNPT 4 = 1" FNPT	Material of Const. 316 = 316SS HTC = Hastelloy 'C' MNL = Monel TAN = Tantalum
Standard Fills (Others available by request):		Flushing Connection 0=No Flushing Connection F=w/Flushing Connection HP=High Pressure Seal LP=Low Pressure Seal	
Fill Pure Glycerine (Food Grade) Silicone DC200-1000cs Silicone DC 550 Ethylene Glycol (Anti-Freeze)	Temp Range +30 to + 300°F -35 to + 450°F -40 to + 600°F -30 to + 300°F	Fill Mineral Oil Fluorolube FS-5 Halocarbon oil 6.3 Syltherm 800	Temp Range Information TBA -40 to + 500°F -40 to + 500°F -40 to + 450°F

Blue Ribbon reserves the right to make product improvements and amendments to the product specifications stated throughout this brochure without prior notification. Please contact the factory on all critical dimensions and specifications for verification.

A5BR-M3500.00 Rev A