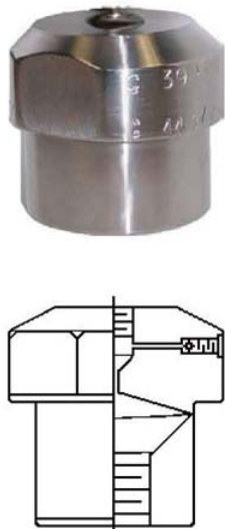
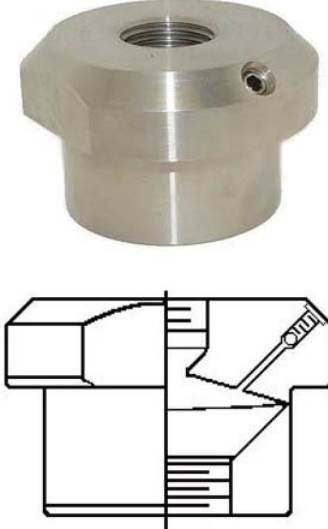





BLUE RIBBON Sales & Services Corp.

MINI DIAPHRAGM SEALS

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

M3500 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	M4500 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	M3500-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)
		

Model Numbers

DS-000000-000-0

Model Number:

M35 M3500 Series
M45 M4500 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

Flushing Connection

0=No Flushing Connection
F=w/Flushing Connection
HP=High Pressure Seal
LP=Low Pressure Seal

Standard Fills (Others available by request):

Fill	Temp Range
Pure Glycerine (Food Grade)	+30 to + 300°F
Silicone DC200-1000cs	-35 to + 450°F
Silicone DC 550	-40 to + 600°F
Ethylene Glycol (Anti-Freeze)	-30 to + 300°F

Fill	Temp Range
Mineral Oil	Information TBA
Fluorolube FS-5	-40 to + 500°F
Halocarbon oil 6.3	-40 to + 500°F
Syltherm 800	-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

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