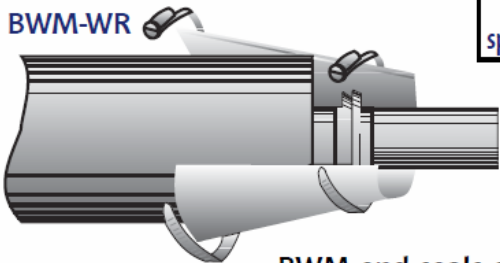
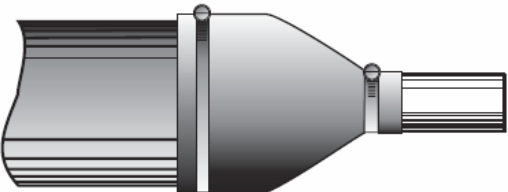




End Seal Shop Drawing

 <p>BWM-WR</p> <p>A technical drawing of a BWM-WR end seal. It shows a cylindrical component with a flange on the left and a shaft on the right. A white, curved seal lip is shown wrapping around the shaft. The drawing is in a perspective view.</p>	<p>BWM-End Seals Model BWM-PO & BWM-WR specifications and certificate of compliance</p> <p>Temperature Limits: -20F to 221F Color: Black Finish: Smooth Durometer: 65 shore A +/- 5 Elongation: 250%</p>	 <p>BWM-PO</p> <p>A technical drawing of a BWM-PO end seal. It shows a cylindrical component with a flange on the left and a shaft on the right. A white seal lip is shown pulling over the shaft. The drawing is in a perspective view.</p>
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BWM end seals either Pull-On, (BWM-PO) or Wrap around (BWM-WR) is manufactured of 1/8" thick, neoprene rubber, assuring excellent chemical resistance and resiliency. All end seals include 1/2" wide T304 stainless steel banding with non-magnetic worm gear mechanism.

BWM Company
Fusion Bonded Thermoplastic Epoxy
Model BWM-FB
8-inch wide

Material Specifications

Bands

Band 8-inch wide, 14 gauge, hot rolled, pickled & oiled steel.

Risers

Risers 10 gauge, hot rolled, pickled & oiled steel.

Liner

Ribbed PVC extrusion

Thickness .125-inch

Hardness Durometer "A" 85-90

Water absorption 1% max.

Overlaps edges

Runners

2" Wide Glass Reinforced Polymer or Ultra High Molecular Weight Polymer

Water Absorption .05%

Compression Strength 18,000 psi (ASTM D-695)

Deformation under load .28% psi (ASTM D-621)

Tensile strength 17,080 psi (ASTM D-638)

Maximum continuous operating temperature 350F/177C

Bolts & Nuts

Stainless Steel 5/16"-18 bolts, 5/16" hex nut

Welding

All risers to be MIG welded to the band.

Finish

Thermoplastic Epoxy

BWM Casing Spacers meet and/or exceed the industry standard

BWM Company
Fusion Bonded Thermoplastic Epoxy
Model BWM-FB
12-inch wide
Material Specifications

Bands

Band 12-inch wide, 14 gauge, hot rolled, pickled & oiled steel.

Risers

Risers 10 gauge, hot rolled, pickled & oiled steel.

Liner

Ribbed PVC extrusion

Thickness .125-inch

Hardness Durometer "A" 85-90

Water absorption 1% max.

Overlaps edges

Runners

1 1/2" Wide Glass Reinforced Polymer or Ultra High Molecular Weight Polymer

Water Absorption .05%

Compression Strength 18,000 psi (ASTM D-695)

Deformation under load .28% psi (ASTM D-621)

Tensile strength 17,080 psi (ASTM D-638)

Maximum continuous operating temperature 350F/177C

Bolts & Nuts

Stainless Steel 5/16"-18 bolts, 5/16" hex nut

Welding

All risers to be MIG welded to the band.

Finish

Thermoplastic Epoxy

BWM Casing Spacers meet and/or exceed the industry standard

BWM Company
Stainless Steel Casing Spacers
Model BWM-SS
8-inch wide
Material Specifications

Bands

Band 8-inch wide, 14 gauge T-304 Stainless Steel

Risers

Risers 10 gauge, T-304 Stainless Steel if applicable

Liner

Ribbed PVC extrusion

Thickness .125-inch

Hardness Durometer "A" 85-90

Water absorption 1% max.

Overlaps edges

Runners

Ultra High Molecular weight Polymer (UHMW) or Glass Reinforced Plastic

Water Absorption .05%

Compression Strength 18,000 psi (ASTM D-695)

Deformation under load .28% psi (ASTM D-621)

Tensile strength 17,080 psi (ASTM D-638)

Maximum continuous operating temperature 350F/177C

Bolts & Nuts

Stainless Steel 5/16"-18 bolts, 5/16" Stainless Steel Hex Nut

Welding

All risers to be MIG welded to the band.

BWM Casing Spacers meet and/or exceed the industry standard

BWM Company
Stainless Steel Casing Spacers
Model BWM-SS
12-inch wide
Material Specifications

Bands

Band 12-inch wide, 14 gauge T-304 Stainless Steel

Risers

Risers 11-inch wide, 10 gauge, T-304 Stainless Steel if applicable

Liner

Ribbed PVC extrusion

Thickness .125-inch

Hardness Durometer "A" 85-90

Water absorption 1% max.

Overlaps edges

Runners

Ultra High Molecular weight Polymer (UHMW)

Water Absorption .05%

Compression Strength 18,000 psi (ASTM D-695)

Deformation under load .28% psi (ASTM D-621)

Tensile strength 17,080 psi (ASTM D-638)

Maximum continuous operating temperature 350F/177C

Bolts & Nuts

Stainless Steel 5/16"-18 bolts, 5/16"hex nut

Welding

All risers to be MIG welded to the band.

BWM Casing Spacers meet and/or exceed the industry standard