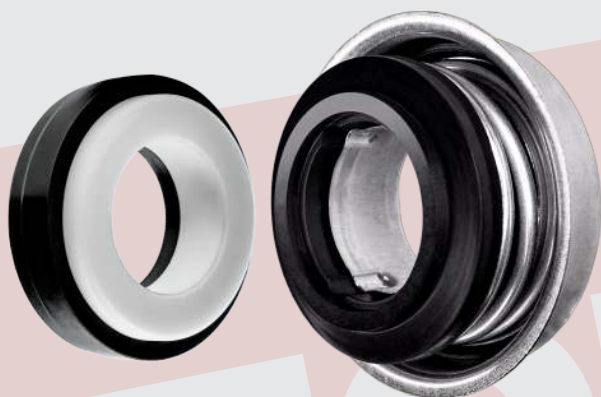




DIMENSIONAL DATA (INCHES)

A ±0.002	B ±0.002	E ±0.002	E ₁ ±0.002	D REF.	L ±0.015	L ₁ ±0.005	L ₂ ±0.005	M ±0.005	N ±0.015
1/2	1.000	1.130	-	1.320	0.188	0.345	-	0.250	0.312
5/8	1.187	1.440	-	1.625	0.265	0.345	-	0.282	0.344
5/8	1.250	1.440	-	1.625	0.265	0.345	-	0.344	0.406
3/4	1.375	1.575	-	1.719	0.235	0.375	-	0.344	0.406
3/4	1.375	1.575	-	1.719	0.235	0.375	-	0.167	0.200
3/4	1.375	-	1.771	1.719	0.235	-	0.452	0.167	0.200
1	1.625	1.850	-	2.008	0.312	0.393	-	0.375	0.437
1-1/8	1.889	2.047	-	2.244	0.314	0.432	-	0.252	0.314

OPERATING CONDITIONS

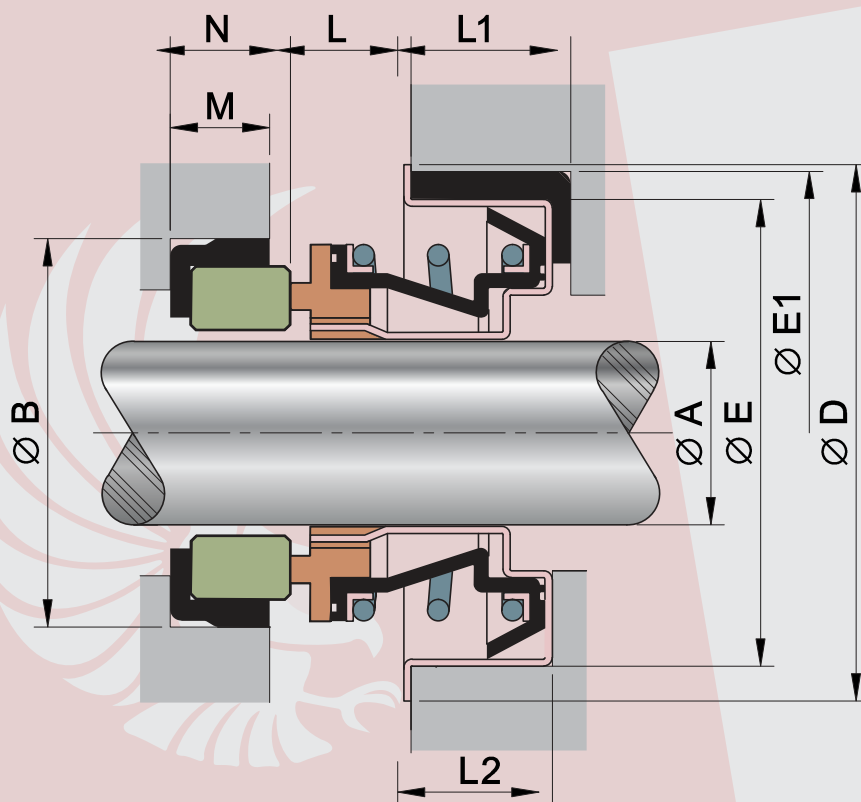
Speed: Up to 5,000 RPM.

Pressure: 100 PSI (7.0Kg/cm²)

Temperature: -57°C to 204°C

**Depends on elastomer material*

-  **Metal Parts:** 304 Stainless Steel, Brass
-  **Seat:** Ceramic, Silicon Carbide
-  **Bellow:** NBR (Nitrile®), FKM (Viton®), E.P.R. (EPDM).
-  **Rotary Face:** Phenolic Carbon, Graphite, Silicon Carbide.
-  **Spring:** 304 Stainless Steel



"If you have any questions regarding the materials and/or dimensions, please contact us at sales@total-seals.com

