



DIMENSIONAL DATA (MM)

A ±0.002	B ±0.002	C REF.	D MIN.	E MAX.	F REF.	L ±0.020	M ±0.005	N ±0.015
5/8	1.250	0.937	1.375	1.218	0.812	0.719	0.344	0.406
5/8	1.187	0.937	1.375	1.218	0.812	0.719	0.282	0.344
3/4	1.375	1.062	1.500	1.343	0.812	0.726	0.344	0.406
7/8	1.625	1.187	1.875	1.687	1.250	0.820	0.375	0.437
1	1.625	1.312	1.875	1.687	1.312	0.820	0.375	0.437

Dimensions within the ASTM standard (except column "C")
Information in column "C" depends on the manufacturer of the pump.

OPERATING CONDITIONS

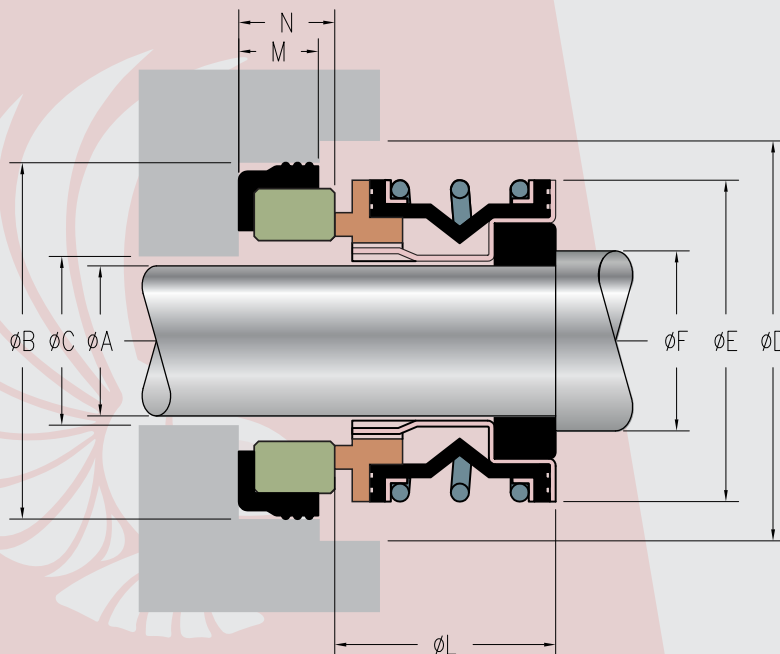
Speed: Up to 3,600 RPM.

Pressure: 125 PSI (8.8Kg/cm²)

Temperature: -57°C to 204°C

**Depends on elastomer material*

-  **Metal Parts:** 304 Stainless Steel
-  **Seat:** Stainless Steel, 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

