



DIMENSIONAL DATA (INCHES)

A ±0.002	B ±0.002	C REF.	D MIN.	E MAX.	L ±0.020	K ±0.005	M 1770.005	N ±0.015
1.000	1.625	1.312	1.937	1.687	1.000	0.375	0.375	0.438
1.125	1.750	1.437	2.062	1.812	1.062	0.375	0.375	0.438
1.250	1.875	1.562	2.187	1.937	1.032	0.375	0.375	0.438
1.375	2.000	1.687	2.312	2.062	1.125	0.375	0.375	0.438
1.500	2.125	1.812	2.437	2.187	1.125	0.375	0.375	0.438
1.625	2.375	2.000	2.750	2.500	1.375	0.375	0.438	0.500
1.750	2.500	2.125	2.875	2.625	1.375	0.375	0.438	0.500
1.875	2.625	2.250	3.000	2.750	1.500	0.375	0.438	0.500

OPERATING CONDITIONS

Speed: Up to 3,600 RPM.

**Depending on shaft diameter*

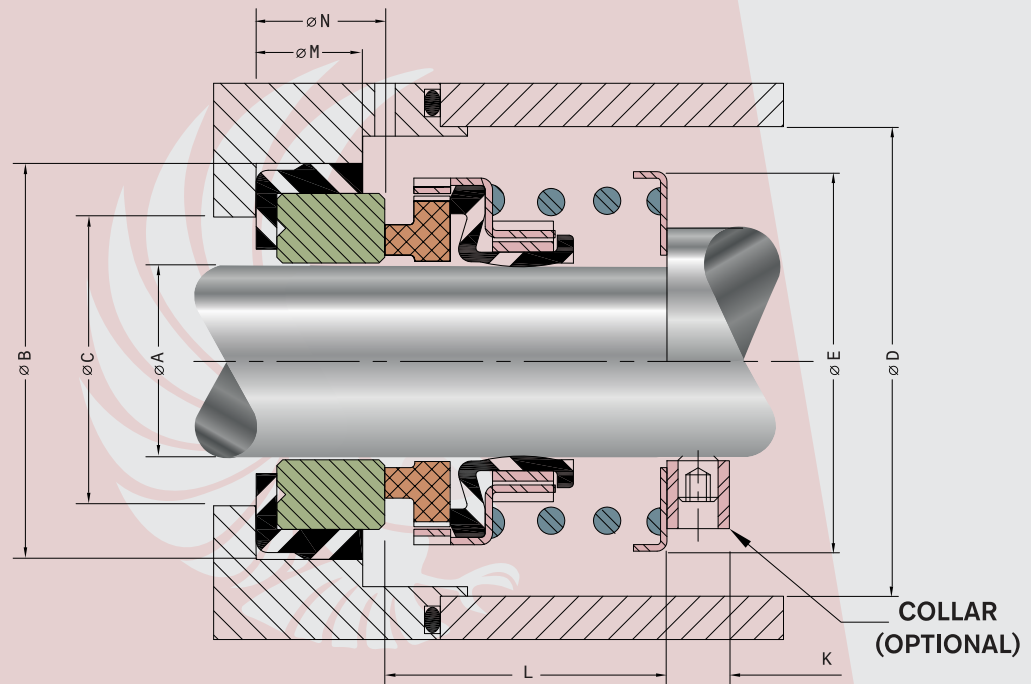
Pressure: 150 PSI (10.55Kg/cm²)

**Depends on the face material combination*

Temperature: -57°C to 204°C

**Depends on elastomer material*

-  **Metal Parts:** 304 Stainless Steel
-  **Seat:** Ceramic, Silicon Carbide, Tungsten Carbide
-  **Bellow:** NBR (Nitrile®), FKM (Viton®), CR (Neoprene®), E.P.R. (EPDM).
-  **Rotary Face:** 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

