



DIMENSIONAL DATA (INCHES)

SIZE No.	A ±0.002	D MIN.	E ±0.015	L ±0.015
8	0.500	1.156	1.031	0.812
10	0.625	1.312	1.187	0.750
12	0.750	1.437	1.312	0.875
14	0.875	1.562	1.437	0.937
15	0.937	1.750	1.562	1.000
16	1.000	1.750	1.562	1.000
18	1.125	1.875	1.687	1.062
20	1.250	2.000	1.875	1.062
22	1.375	2.125	2.000	1.125
24	1.500	2.250	2.125	1.125
26	1.625	2.500	2.375	1.375
28	1.750	2.625	2.500	1.375
30	1.875	2.750	2.625	1.375
32	2.000	2.875	2.750	1.375
34	2.125	3.125	3.000	1.687
36	2.250	3.250	3.125	1.687
38	2.375	3.375	3.250	1.687
40	2.500	3.500	3.375	1.687
42	2.625	3.625	3.500	1.687
44	2.750	3.750	3.625	1.687
46	2.875	3.875	3.750	1.687
48	3.000	4.000	3.812	1.687
50	3.125	4.062	3.937	1.687
52	3.250	4.250	4.125	1.687
54	3.375	4.375	4.250	1.687
56	3.500	4.500	4.375	1.687
58	3.625	4.625	4.500	1.687
60	3.750	4.750	4.625	1.687
62	3.875	4.875	4.750	1.687
64	4.000	5.000	4.875	1.687

OPERATING CONDITIONS

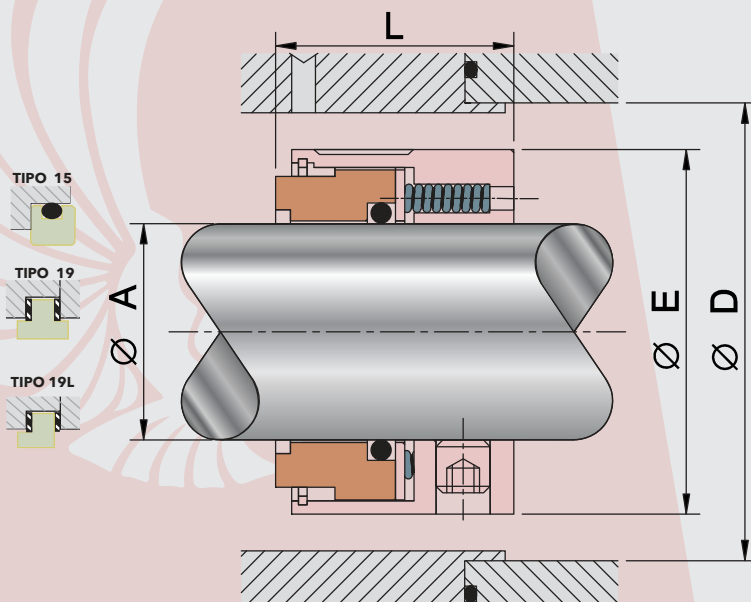
Speed: Up to 3,600 RPM.

Pressure: 325 PSI (22.8Kg/cm²)

Temperature: -57°C to 316°C

**Depends on elastomer material*

- **Metal Parts:** 316 Stainless Steel
- **Seat:** Ceramic, Silicon Carbide, Tungsten Carbide, Stainless Steel, Ni- Resist.
- **Bellow:** NBR (Nitrile), FKM (Viton®), CR (Neopreno®), E.P.R (EPDM), Kalrez/Perlast (FFKM), Aflas (TFE/P), Creavey (PTFE/FKM), Silicón (VMQ)
- **Rotary Face:** Graphite, PTFE/Fiberglass
- **Spring:** Hastelloy "C"



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

