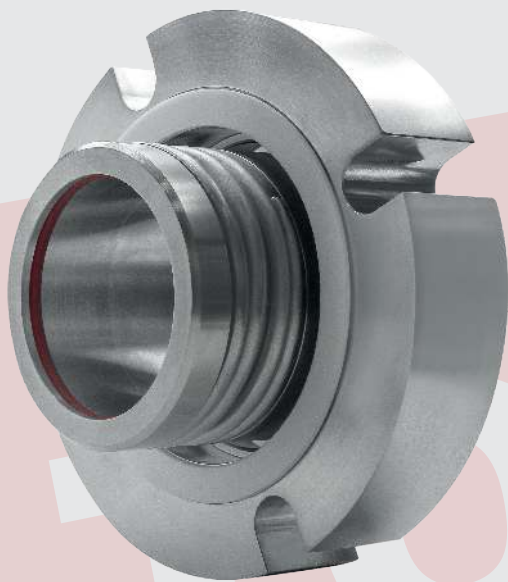




DIMENSIONAL DATA (INCHES)

"SMALL BORE" (CBS)

SIZE No.	A ±0.002	B ±0.015	C MIN.	D MAX.	E ±0.015	F ±0.015	G ±0.005.	H ±0.015.	I ±0.005.
22	1.375	4.000	2.125	2.062	1.750	1.187	3.250	0.437	2.625
30	1.875	5.625	2.625	2.562	1.750	1.312	3.750	0.437	3.125
42	2.625	7.375	3.625	3.562	1.750	1.593	5.500	0.562	4.250

DIMENSIONAL DATA (INCHES)

"BIG BORE" (OVS)

SIZE No.	A ±0.002	B ±0.031	C MIN.	D MAX.	E ±0.015	F ±0.015	G ±0.005.	H ±0.015.	I ±0.005.
22	1.375	4.750	2.875	2.062	1.750	1.187	4.000	0.437	3.375
30	1.875	7.000	3.625	2.562	1.750	1.312	5.000	0.562	4.125
42	2.625	7.875	4.625	3.562	1.750	1.593	6.000	0.562	5.125

OPERATING CONDITIONS

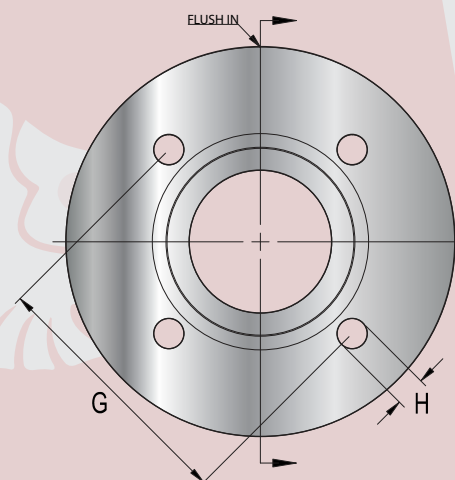
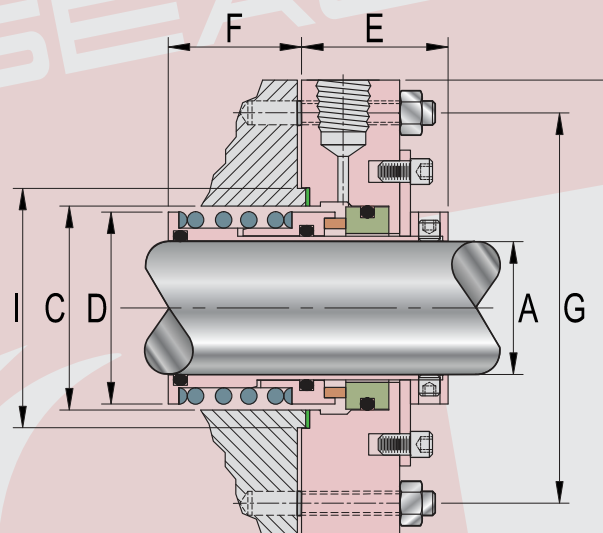
Speed: Up to 3,600 RPM.

Pressure: 150 PSI (10.6Kg/cm²)

Temperature: -57°C to 204°C

**Depends on elastomer material*

- **Metal Parts:** 316 Stainless Steel
- **Seat:** Ceramic, Silicon Carbide, Tungsten Carbide, Teflon Asbesto-Free, Stainless Steel, Ni- Resist.
- **Bellow:** NBR (Nitrile), FKM (Viton®), E.P.R (EPDM), Kalrez/Perlast (FFKM), Aflas (TFE/P), Silicón (VMQ)
- **Rotary Face:** Graphite, Tungsten Carbide, Silicon Carbide
- **Spring:** 316 Stainless Steel



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

