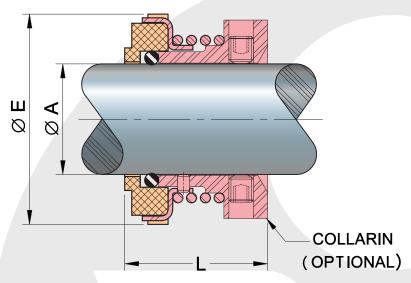
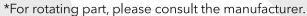
LINE







Dimension (Inches)

| SIZE | Α | Е | L |
|------|--------|--------|--------|
| No. | ±0.002 | ±0.015 | ±0.015 |
| 12 | 3/4 | 1.855 | 1.062 |
| 16 | 1 | 1.855 | 1.062 |
| 18 | 1-1/8 | 2.120 | 1.000 |
| 24 | 1-1/2 | 2.610 | 1.187 |



Materials

Metallic Parts

Spring

Rotary Face

Bellow

- > Stainless Steel 304, 316
- > Stainless Steel 304, 316
- > Graphite Carbide FDA, Silicon Carbide.
- > NBR (Nitrilo FDA), FKM (Viton® FDA) y Silicon (VMQ)

| Operation limits | | | |
|--------------------|------------------------|--|--|
| Velocity | Max. 3,600 R.P.M* | | |
| Pressure | 145 PSI (10.2Kg/cm²)** | | |
| Temperature limits | -51 °C to 219 °C*** | | |

*Depends on the diameter of the shaft.
**It depends on the combination of material of the faces.

***Depends on the material of the elastomer.

Aplicaciones:

The VAZEL line "PW" mechanical seal is used in pumps and sanitary equipment (for food and pharmaceutical products); complying with FDA regulations and requirements.