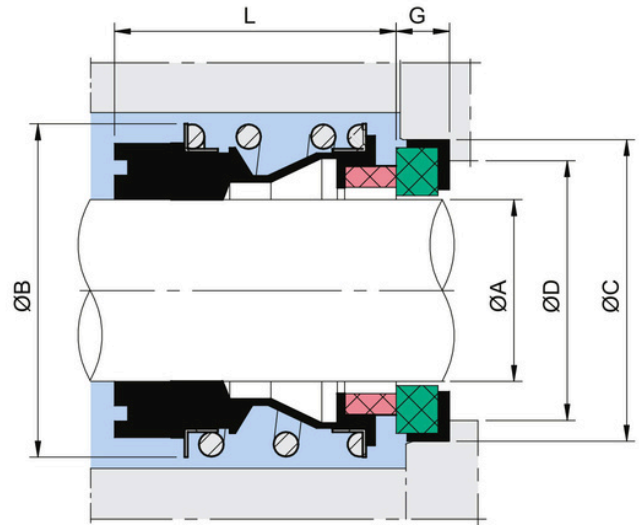


TIPO MG13

SELLO SIMPLE ROTATORIO



Estacionaria G60 estándar opcional estacionarias G6 y G4
Sello de amplia aplicación en la industria en general.

El fuelle no está sometido a torsión. altamente recomendable para servicios con fluidos que contengan abrasivos slurries y fluidos problemáticos en general.

MATERIALES

- ▶ **PARTES METÁLICAS:** AISI 304
- ▶ **CARA ROTATORIA:** Estándar: Tungsteno
opcional: Silicio o Carbón.
- ▶ **ESTACIONARIA:** Estándar: Silicio
Opcional: Silicio o cerámica.
- ▶ **ELASTÓMEROS:** Estándar: Viton;
Opcional: Nitrilo o EPR.

VENTAJAS

- ▶ Fácil instalación.
- ▶ No se atasca el resorte.
- ▶ Sello de facil adquisición.
- ▶ Protege el eje.
- ▶ Independiente del sentido de giro del eje.

▶ RANGOS DE OPERACIÓN

| | |
|--------------------|---|
| PRESIÓN | Vacío a 217 psig (15 bar) |
| VELOCIDAD | 2362 fpm (12m/s) |
| TEMPERATURA | -22°F hasta 392°F (-30°C hasta 200°C) dependiendo del elastómero |

| ØA | ØB | ØC | ØD | G | L |
|-------|-------|-------|-------|------|------|
| 10.0 | 22.5 | 21.0 | 17.0 | 6.6 | 33.4 |
| 12.0 | 25.0 | 23.0 | 19.0 | 6.6 | 33.4 |
| 14.0 | 28.5 | 25.0 | 21.0 | 6.6 | 33.4 |
| 15.0 | 28.5 | - | - | - | 33.4 |
| 16.0 | 28.5 | 27.0 | 23.0 | 6.6 | 33.4 |
| 18.0 | 32.0 | 33.0 | 27.0 | 7.5 | 37.5 |
| 19.0 | 37.0 | - | - | - | 37.5 |
| 20.0 | 37.0 | 35.0 | 29.0 | 7.5 | 37.5 |
| 22.0 | 37.0 | 37.0 | 31.0 | 7.5 | 37.5 |
| 24.0 | 42.5 | 39.0 | 33.0 | 7.5 | 42.5 |
| 25.0 | 42.5 | 40.0 | 34.0 | 7.5 | 42.5 |
| 28.0 | 49.0 | 43.0 | 37.0 | 7.5 | 42.5 |
| 30.0 | 49.0 | 45.0 | 39.0 | 7.5 | 42.5 |
| 32.0 | 53.5 | 48.0 | 42.0 | 7.5 | 47.5 |
| 33.0 | 53.5 | 48.0 | 42.0 | 7.5 | 47.5 |
| 35.0 | 57.0 | 50.0 | 44.0 | 7.5 | 47.5 |
| 38.0 | 59.0 | 56.0 | 49.0 | 9.0 | 46.0 |
| 40.0 | 62.0 | 58.0 | 51.0 | 9.0 | 46.0 |
| 42.0 | 65.5 | - | - | - | 51.0 |
| 43.0 | 65.5 | 61.0 | 54.0 | 9.0 | 51.0 |
| 45.0 | 68.0 | 63.0 | 56.0 | 9.0 | 51.0 |
| 48.0 | 70.5 | 66.0 | 59.0 | 9.0 | 51.0 |
| 50.0 | 74.0 | 70.0 | 62.0 | 9.5 | 50.5 |
| 53.0 | 78.5 | 73.0 | 65.0 | 11.0 | 59.0 |
| 55.0 | 81.0 | 75.0 | 67.0 | 11.0 | 59.0 |
| 58.0 | 85.5 | 78.0 | 70.0 | 11.0 | 59.0 |
| 60.0 | 88.5 | 80.0 | 72.0 | 11.0 | 59.0 |
| 65.0 | 93.5 | 85.0 | 77.0 | 11.0 | 69.0 |
| 68.0 | 96.5 | 90.0 | 81.0 | 11.3 | 68.7 |
| 70.0 | 99.5 | 92.0 | 83.0 | 11.3 | 68.7 |
| 75.0 | 107.0 | 97.0 | 88.0 | 11.3 | 68.7 |
| 80.0 | 112.0 | 105.0 | 95.0 | 12.0 | 78.0 |
| 85.0 | 120.0 | 110.0 | 100.0 | 14.0 | 76.0 |
| 90.0 | 127.0 | 115.0 | 105.0 | 14.0 | 76.0 |
| 95.0 | 132.0 | 120.0 | 110.0 | 14.0 | 76.0 |
| 100.0 | 137.0 | 125.0 | 115.0 | 14.0 | 76.0 |

Rev. 10/23