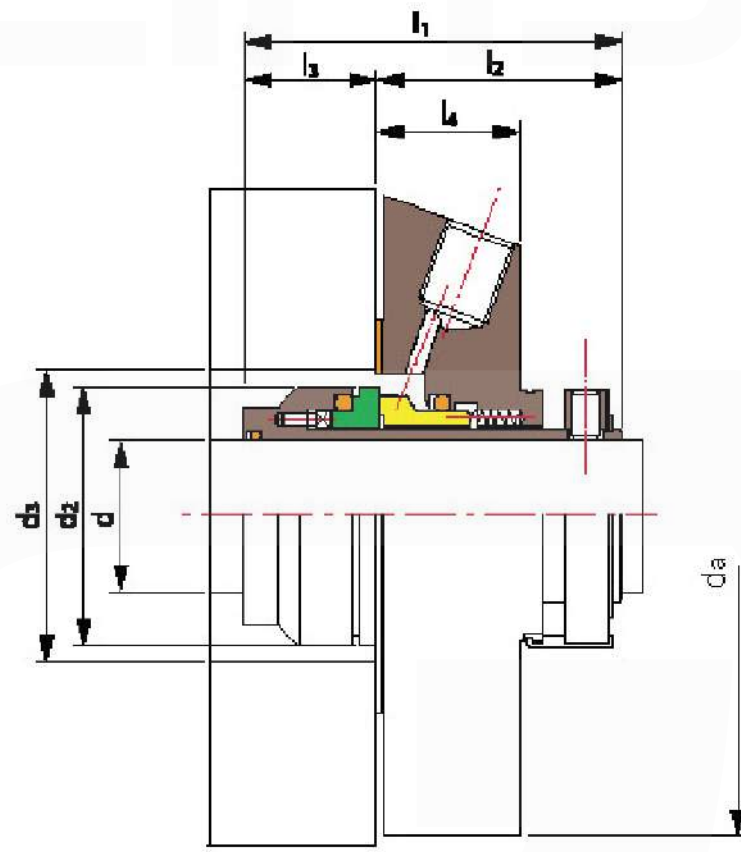
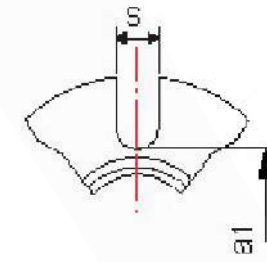


# SELLO MECÁNICO AGV-B03



- Anillo rotatorio: (Silicio / Tungsteno) ●
- Anillo estacionario: ●
- (Silicio / Tungsteno / Carbón)
- Sello secundario: (VITON / anillo encapsulado / NBR / EPDM) ●
- Otras partes: (SUS304 / SUS316 / Titanio / HASTELLOY-C) ●



## LÍMITES DE OPERACIÓN

|             |                            |
|-------------|----------------------------|
| Presión     | $\leq 362.5$ Psi (2.5 MPa) |
| Velocidad   | $\leq 16$ m/s              |
| Temperatura | -40°C 220°C                |

## ESPECIFICACIONES

| D     | D2    | D3    |       | L1    | L2    | L3    | L4    | DA    | A1    | S     |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |       | Min   | Max   |       |       |       |       |       |       |       |
| Pulg. |       |       |       |       |       |       |       |       |       |       |
| 1     | 1.693 | 1.75  | 2     | 2.64  | 1.669 | 0.969 | 1     | 4.134 | 2.44  | 0.52  |
| 1.125 | 1.811 | 1.875 | 2.050 | 2.64  | 1.669 | 0.969 | 1     | 4.134 | 2.44  | 0.52  |
| 1.25  | 1.96  | 2     | 2.25  | 2.64  | 1.669 | 0.969 | 1     | 4.330 | 2.64  | 0.52  |
| 1.375 | 2.086 | 2.125 | 2.42  | 2.64  | 1.669 | 0.969 | 1     | 4.449 | 2.75  | 0.52  |
| 1.5   | 2.2   | 2.250 | 2.625 | 2.64  | 1.669 | 0.969 | 1     | 4.842 | 2.95  | 0.52  |
| 1.625 | 2.34  | 2.375 | 2.7   | 2.64  | 1.669 | 0.969 | 1     | 4.842 | 3.030 | 0.599 |
| 1.75  | 2.460 | 2.5   | 2.812 | 2.64  | 1.669 | 0.969 | 1     | 5.433 | 3.19  | 0.599 |
| 1.875 | 2.582 | 2.625 | 2.94  | 2.64  | 1.669 | 0.969 | 1     | 5.433 | 3.19  | 0.599 |
| 2     | 2.677 | 2.75  | 3.19  | 2.64  | 1.669 | 0.969 | 1     | 5.827 | 3.43  | 0.599 |
| 2.125 | 2.834 | 2.875 | 3.437 | 2.64  | 1.669 | 0.969 | 1     | 5.827 | 3.82  | 0.709 |
| 2.25  | 2.960 | 3     | 3.56  | 2.64  | 1.669 | 0.969 | 1     | 6.181 | 3.94  | 0.709 |
| 2.375 | 3.070 | 3.125 | 3.59  | 2.64  | 1.669 | 0.969 | 1     | 6.181 | 4.020 | 0.709 |
| 2.5   | 3.212 | 3.25  | 3.8   | 2.64  | 1.669 | 0.969 | 1     | 6.417 | 4.170 | 0.709 |
| 2.625 | 3.338 | 3.375 | 3.937 | 2.64  | 1.669 | 0.969 | 1     | 6.417 | 4.290 | 0.709 |
| 2.75  | 3.660 | 3.75  | 4.25  | 2.64  | 1.669 | 0.969 | 1     | 7.008 | 4.650 | 0.709 |
| 2.875 | 3.811 | 3.875 | 4.567 | 3.307 | 2.26  | 1.047 | 1     | 7.480 | 5.079 | 0.709 |
| 3     | 3.937 | 4     | 4.646 | 3.307 | 2.26  | 1.047 | 1.102 | 7.480 | 5.079 | 0.709 |
| 3.125 | 4.063 | 4.125 | 4.764 | 3.307 | 2.26  | 1.047 | 1.102 | 7.677 | 5.315 | 0.709 |
| 3.250 | 4.189 | 4.250 | 4.882 | 3.307 | 2.26  | 1.047 | 1.102 | 7.677 | 5.315 | 0.709 |
| 3.375 | 4.311 | 4.374 | 5.039 | 3.307 | 2.26  | 1.047 | 1.102 | 7.795 | 5.472 | 0.866 |
| 3.5   | 4.437 | 4.5   | 5.157 | 3.307 | 2.26  | 1.047 | 1.102 | 7.795 | 5.591 | 0.866 |
| 3.625 | 4.563 | 4.625 | 5.315 | 3.307 | 2.26  | 1.047 | 1.102 | 8.071 | 5.709 | 0.866 |
| 3.750 | 4.689 | 4.750 | 5.433 | 3.307 | 2.26  | 1.047 | 1.102 | 8.189 | 5.827 | 0.866 |
| 4     | 4.937 | 5     | 5.669 | 3.307 | 2.26  | 1.047 | 1.102 | 8.583 | 6.063 | 0.866 |