

SERIE PT

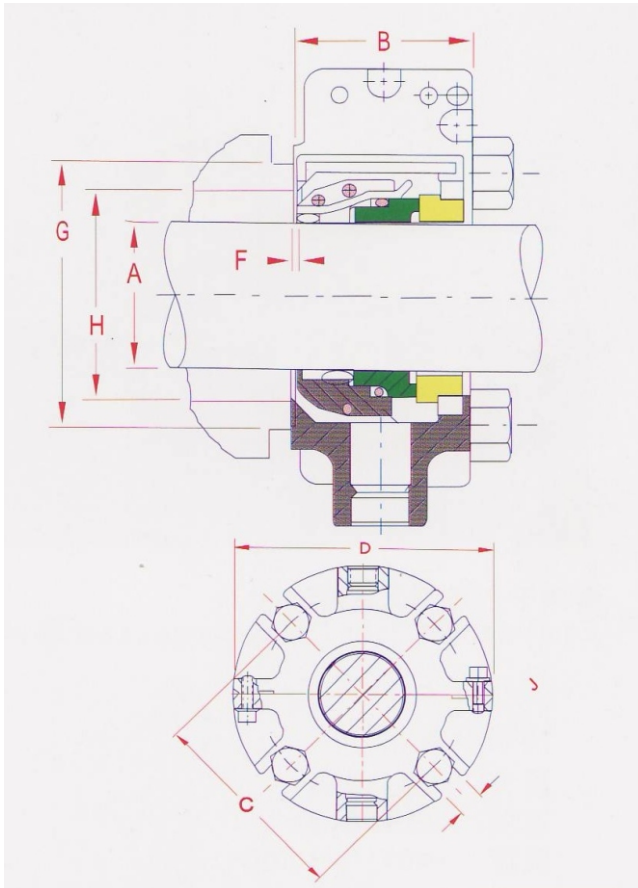
- ▶ CIERRE SENCILLO
- ▶ PARTIDO
- ▶ EQUILIBRADO

Cierre mecánico PARTIDO

Diseño de calidad para reducir paradas y tiempos de montaje en los cambios de cierres mecánicos en equipos de grandes dimensiones.

Aplicaciones:

- * Tratamiento de aguas
- * Química y petroquímica
- * Industria papelera
- * Industria general...



Limites de presión y temperatura

- Presión de trabajo: 6 bar
- Temperatura: -40°C +210°C
- Velocidad de giro: 10 m/seg

Combinación de Materiales

- Partes metálicas: AISI 304
- Muelles: AISI 302
- Anillo giratorio: Carb. Silicio/Cerámica
- Anillo estacionario: Carb. Tungsteno
- Cierres secundarios: Carbón/Carb. Silicio/Carb. Tungsteno
- NBR / EPDM / VITON

MEDIDAS EN PULGADA

MEDIDAS EN METRICA mm

| A | B | C | | | D | F | G | H | | J |
|-------|------|------|-------|-------|-------|------|-------|------|------|----|
| | | 3/8 | 2/1 | 5/8 | | | | Nom | Max | |
| 1.500 | 2.00 | 3.38 | 3.50 | | 5.00 | 1/16 | 2.75 | 2.25 | 2.50 | 56 |
| 1.625 | 2.00 | 3.50 | 3.63 | | 5.00 | 1/16 | 2.88 | 2.38 | 2.63 | 56 |
| 1.688 | 2.00 | 3.63 | 3.75 | | 5.50 | 1/16 | 3.00 | 2.50 | 2.75 | 56 |
| 1.750 | 2.00 | 3.63 | 3.75 | | 5.50 | 1/16 | 3.00 | 2.50 | 2.75 | 56 |
| 1.875 | 2.00 | 3.75 | 3.88 | | 5.50 | 1/16 | 3.13 | 2.63 | 2.88 | 56 |
| 1.937 | 2.00 | 3.94 | 4.06 | | 5.50 | 1/16 | 3.25 | 2.75 | 3.00 | 56 |
| 2.000 | 2.00 | 3.94 | 4.06 | | 5.50 | 1/16 | 3.25 | 2.75 | 3.00 | 56 |
| 2.125 | 2.00 | 4.06 | 4.19 | 4.32 | 6.00 | 1/16 | 3.38 | 2.88 | 3.13 | 69 |
| 2.250 | 2.00 | 4.19 | 4.32 | 4.44 | 6.25 | 1/16 | 3.50 | 3.00 | 3.25 | 69 |
| 2.375 | 2.00 | 4.50 | 4.62 | 4.75 | 6.50 | 1/16 | 3.63 | 3.13 | 3.38 | 69 |
| 2.437 | 2.00 | 4.57 | 4.70 | 4.82 | 6.50 | 1/16 | 4.00 | 3.25 | 3.75 | 69 |
| 2.500 | 2.00 | 4.57 | 4.70 | 4.82 | 6.50 | 1/16 | 4.00 | 3.25 | 3.75 | 69 |
| 2.750 | 2.50 | | 5.56 | 5.68 | 7.75 | 1/8 | 4.75 | 3.75 | 4.25 | 69 |
| 3.000 | 2.50 | | 5.82 | 5.95 | 8.00 | 1/8 | 5.00 | 4.00 | 4.50 | 72 |
| 3.250 | 2.50 | | 6.13 | 6.25 | 8.25 | 1/8 | 5.25 | 4.25 | 4.75 | 72 |
| 3.500 | 2.50 | | 6.32 | 6.45 | 8.50 | 1/8 | 5.50 | 4.50 | 5.00 | 81 |
| 3.750 | 2.50 | | 6.63 | 6.75 | 8.75 | 1/8 | 5.75 | 4.75 | 5.25 | 81 |
| 4.000 | 2.50 | | 6.82 | 6.95 | 9.00 | 1/8 | 6.00 | 5.00 | 5.50 | 81 |
| 4.250 | 2.50 | | 7.00 | 7.13 | 9.25 | 1/8 | 6.25 | 5.25 | 5.75 | 81 |
| 4.500 | 2.50 | | 7.25 | 7.38 | 9.50 | 1/8 | 6.50 | 5.50 | 6.00 | 81 |
| 4.750 | 2.50 | | 7.50 | 7.63 | 9.75 | 1/8 | 6.75 | 5.75 | 6.25 | 81 |
| 5.000 | 3.75 | | 8.32 | 8.45 | 11.00 | 1/8 | 7.50 | 6.25 | 7.00 | 94 |
| 5.500 | 3.75 | | 8.82 | 8.95 | 11.50 | 1/8 | 8.00 | 6.75 | 7.50 | 94 |
| 6.000 | 3.75 | | 9.32 | 9.45 | 12.00 | 1/8 | 8.50 | 7.25 | 8.00 | 94 |
| 6.500 | 3.75 | | 9.82 | 9.95 | 12.50 | 1/8 | 9.00 | 7.75 | 8.50 | 94 |
| 7.000 | 3.75 | | 10.32 | 10.45 | 13.00 | 1/8 | 9.50 | 8.25 | 9.00 | 94 |
| 7.250 | 3.75 | | 10.57 | 10.70 | 13.25 | 1/8 | 9.75 | 8.50 | 9.25 | 94 |
| 7.500 | 3.75 | | 10.82 | 10.95 | 13.50 | 1/8 | 10.00 | 8.75 | 9.50 | 94 |
| 7.750 | 3.75 | | 11.07 | 11.20 | 13.75 | 1/8 | 10.25 | 9.00 | 9.75 | 94 |

| A | B | C | | | | | | D | F | G | H | | J | |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|------|------|
| | | 10 | 12 | 14 | 16 | 18 | 20 | | | | 22 | NOM. | | MAX. |
| 38 | 51 | 67 | 89 | | | | | 127 | 1.5 | 70 | 57 | 63 | 14.2 | |
| 40 | 51 | 90 | 92 | | | | | 127 | 1.5 | 73 | 60 | 67 | 14.2 | |
| 45 | 51 | 93 | 95 | | | | | 140 | 1.5 | 76 | 63 | 70 | 14.2 | |
| 50 | 51 | 101 | 103 | | | | | 140 | 1.5 | 83 | 70 | 76 | 14.2 | |
| 55 | 51 | 107 | 109 | 111 | 113 | | | 159 | 1.5 | 89 | 76 | 83 | 17.5 | |
| 60 | 51 | 115 | 117 | 119 | 121 | | | 165 | 1.5 | 92 | 80 | 86 | 17.5 | |
| 65 | 51 | 117 | 119 | 121 | 123 | | | 165 | 1.5 | 102* | 83 | 95* | 17.5 | |
| 70 | 64 | | 141 | 143 | 145 | | | 197 | 3.0 | 121 | 95 | 108 | 17.5 | |
| 75 | 64 | | 147 | 149 | 151 | | | 203 | 3.0 | 127 | 102 | 114 | 18.3 | |
| 80 | 64 | | 155 | 157 | 159 | | | 210 | 3.0 | 134 | 108 | 121 | 18.3 | |
| 85 | 64 | | 160 | 162 | 164 | 166 | 168 | 216 | 3.0 | 140 | 114 | 127 | 20.6 | |
| 90 | 64 | | 160 | 162 | 164 | 166 | 168 | 216 | 3.0 | 140 | 114 | 127 | 20.6 | |
| 100 | 64 | | 173 | 175 | 177 | 179 | 181 | 229 | 3.0 | 153 | 127 | 140 | 20.6 | |
| 110 | 64 | | 184 | 186 | 188 | 190 | 192 | 242 | 3.0 | 165 | 140 | 152 | 20.6 | |
| 180 | 96 | | | | | 271 | 273 | 275 | 337 | 3.0 | 248 | 216 | 235 | 23.8 |
| 185 | 96 | | | | | 277 | 279 | 281 | 343 | 3.0 | 254 | 223 | 242 | 23.8 |
| 190 | 96 | | | | | 277 | 279 | 281 | 343 | 3.0 | 254 | 223 | 242 | 23.8 |
| 195 | 96 | | | | | 284 | 286 | 288 | 350 | 3.0 | 261 | 229 | 248 | 23.8 |