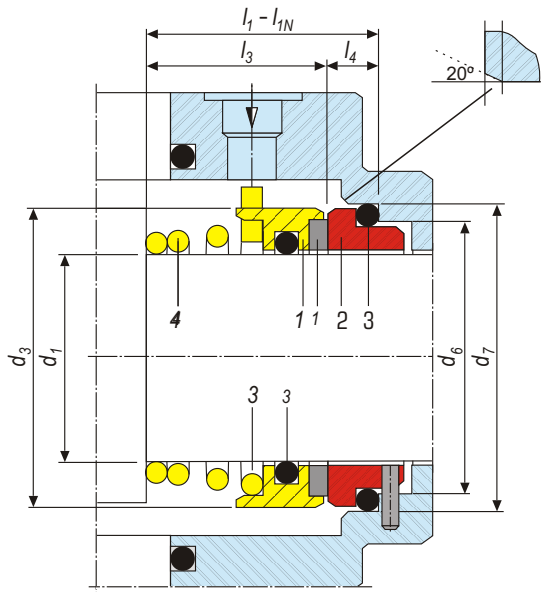


- ▶ CIERRE SENCILLO
- ▶ NO EQUILBRADO
- ▶ MUELLE CONICO

▶ DEPENDIENTE SENTIDO GIRO

E/N42



Cierre mecánico sencillo, no equilibrado, de uso general, dependiente del sentido de giro, muelle cónico.



Tabla dimensiones - Medidas en mm **N42 (EN 12756)**

| $d_1^{h_6}$ | d_3 | $d_6^{H_{11}}$ | $d_7^{H_8}$ | $l_3 \pm 0,5$ | l_4 | $d_6^{H_{11}}$ | $d_7^{H_8}$ | l_{1N} | l_4 |
|-------------|-------|----------------|-------------|---------------|-------|----------------|-------------|----------|-------|
| 10 | 20 | 14 | 18,1 | 15 | 5,5 | 17 | 21 | 40 | 7,0 |
| 12 | 22 | 16,5 | 20,6 | 18 | 5,5 | 19 | 23 | 40 | 7,0 |
| 14 | 24 | 19 | 23,1 | 22 | 6,0 | 21 | 25 | 40 | 7,0 |
| 15 | 24 | 21 | 26,9 | 22 | 7,0 | --- | --- | --- | --- |
| 16 | 26 | 21 | 26,9 | 23 | 7,0 | 23 | 27 | 40 | 7,0 |
| 17 | 29 | 21 | 26,9 | 23 | 7,0 | --- | --- | --- | --- |
| 18 | 29 | 25 | 30,9 | 24 | 8,0 | 27 | 33 | 45 | 10 |
| 19 | 31 | 25 | 30,9 | 25 | 8,0 | --- | --- | --- | --- |
| 20 | 31 | 25 | 30,9 | 25 | 8,0 | 29 | 35 | 45 | 10 |
| 22 | 34 | 30 | 35,4 | 25 | 8,0 | 31 | 37 | 45 | 10 |
| 24 | 36 | 30 | 35,4 | 27 | 8,0 | 33 | 39 | 50 | 10 |
| 25 | 37 | 33 | 38,2 | 27 | 8,5 | 34 | 40 | 50 | 10 |
| 28 | 41 | 38 | 43,3 | 29 | 9,0 | 37 | 43 | 50 | 10 |
| 30 | 43 | 38 | 43,3 | 30 | 9,0 | 39 | 45 | 50 | 10 |
| 32 | 45 | 38 | 43,3 | 30 | 9,0 | 42 | 48 | 55 | 10 |
| 33 | 47 | 45 | 53,5 | 39 | 11,5 | 42 | 48 | 55 | 10 |
| 35 | 49 | 45 | 53,5 | 39 | 11,5 | 44 | 50 | 55 | 10 |
| 38 | 53 | 52 | 60,5 | 39 | 11,5 | 49 | 56 | 55 | 13 |
| 40 | 55 | 52 | 60,5 | 39 | 11,5 | 51 | 58 | 55 | 13 |
| 42 | 58 | 52 | 60,5 | 39 | 11,5 | --- | --- | --- | --- |
| 43 | 59 | 52 | 60,5 | 41 | 11,5 | 54 | 61 | 60 | 13 |
| 45 | 62 | 57 | 65,5 | 41 | 11,5 | 56 | 63 | 60 | 13 |
| 48 | 66 | 57 | 65,5 | 41 | 11,5 | 59 | 66 | 60 | 13 |
| 50 | 68 | 64 | 72,5 | 45 | 11,5 | 62 | 70 | 60 | 14 |
| 53 | --- | --- | --- | --- | --- | 65 | 73 | 70 | 14 |
| 55 | 73 | 64 | 72,5 | 47 | 11,5 | 67 | 75 | 70 | 14 |
| 60 | 80 | 72 | 79,3 | 49 | 11,5 | 72 | 80 | 70 | 14 |
| 63 | --- | --- | --- | --- | --- | 75 | 83 | 70 | 14 |
| 65 | 85 | 77 | 84,5 | 51 | 11,5 | 77 | 85 | 80 | 14 |
| 70 | 91 | 82 | 89,5 | 51 | 11,5 | 83 | 92 | 80 | 16 |
| 75 | 96 | 87 | 94,5 | 57 | 11,5 | 88 | 97 | 80 | 16 |
| 80 | 101 | 92 | 99,5 | 59 | 11,5 | 95 | 105 | 90 | 18 |
| 85 | 109 | 98 | 105,5 | 59 | 13,5 | 100 | 110 | 90 | 18 |
| 90 | 116 | 105 | 111,5 | 62 | 13,5 | 105 | 115 | 90 | 18 |
| 95 | 121 | 110 | 116,5 | 62 | 13,5 | 110 | 120 | 90 | 18 |
| 100 | 129 | 114 | 119,5 | 75 | 17,5 | 115 | 125 | 90 | 18 |

Componentes

1. Parte giratoria
2. Parte fija
3. Cierres secundarios
4. Muelle cónico

Características Constructivas

- Cierre Mecánico sencillo
- Gama de medidas de 8 100 mm
- Dependiente del sentido de giro
- Juntas Tóricas
- Muelle cónico
- Montaje interior
- No equilibrado

Límites Operativos

- Presión de trabajo: 12 bar
- Temperatura: -40°C +260°C
- Velocidad de giro: 20 m/seg

Combinación de Materiales

- Partes metálicas: AISI 316
- Muelle: AISI 316
- Anillo rotativo: AISI 316/Carb. Silicio/
Carb. Tungsteno
- Anillo fijo: Carbón/Carb. Silicio/
Carb. Tungsteno
- Cierres secundarios: NBR/EPDM/VITON**/
FFMK**

* Componentes y especificaciones, pueden cambiar sin previo aviso. Otras medidas se suministran bajo pedido.