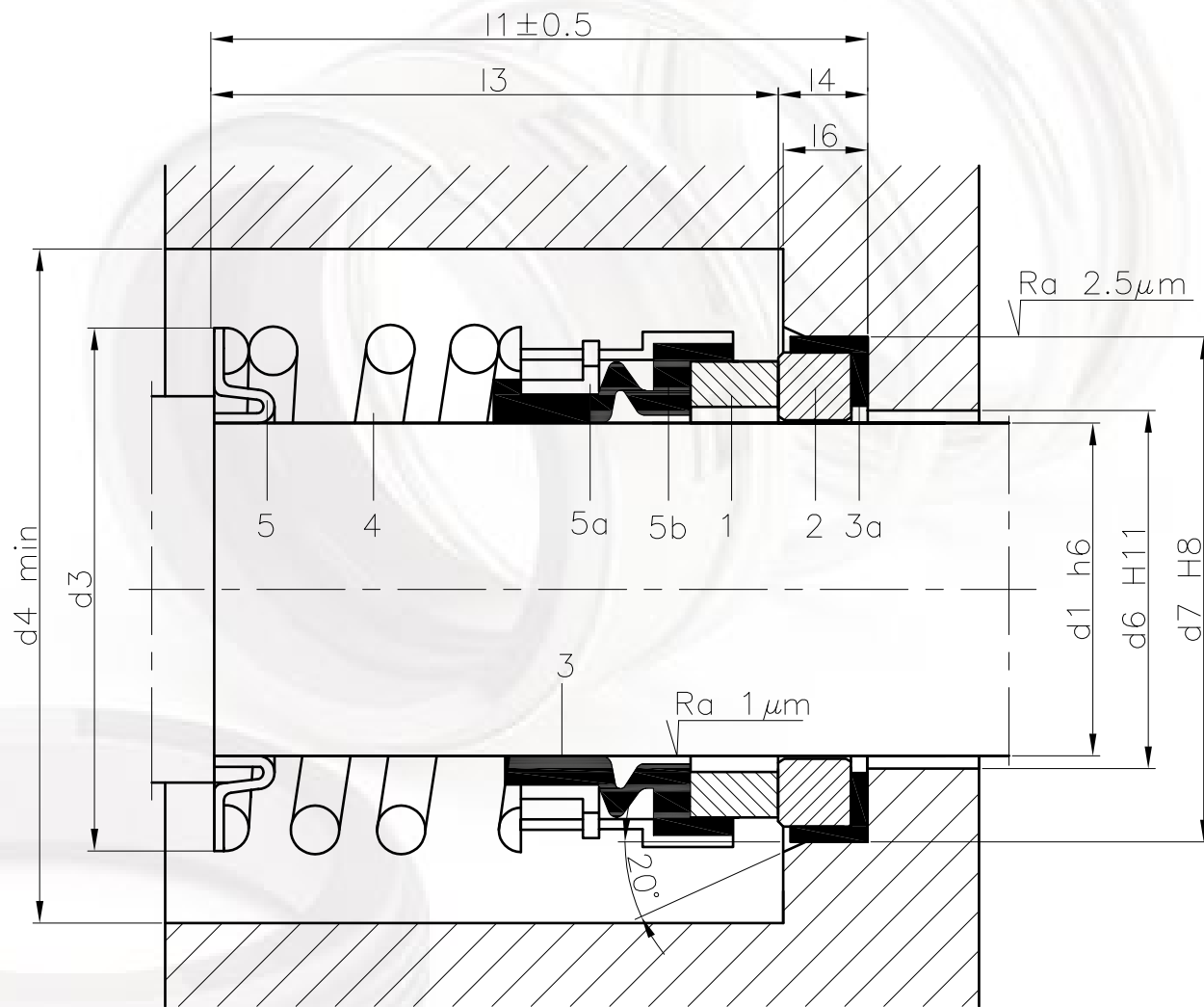




LIDERING

GARNITURES MECÁNIQUES 100 U



Garnitures Mécaniques 100 U

Garniture mécanique à soufflet,
équilibrée, ressort simple, sens
de rotation indépendant.



TABLEAU DIMENSIONNEL (Dimensions en mm. sujettes à variations ou modifications)

| Ref. | d ₁ | d ₃ | d ₄ | d ₆ | d ₇ | l ₁ | l ₃ | l ₄ | l ₆ |
|-------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 5/8 | 15.88 | 27.8 | 31.8 | 23.80 | 31.75 | 43.6 | 33.3 | 10.3 | 8.7 |
| 3/4 | 19.05 | 30.9 | 34.9 | 26.98 | 34.93 | 43.6 | 33.3 | 10.3 | 8.7 |
| 7/8 | 22.23 | 34.1 | 38.1 | 30.15 | 38.10 | 43.6 | 33.3 | 10.3 | 8.7 |
| 1 | 25.40 | 38.1 | 42.1 | 33.32 | 41.28 | 50.8 | 39.7 | 11.1 | 9.5 |
| 1 1/8 | 28.58 | 41.3 | 45.3 | 36.50 | 44.44 | 52.4 | 41.3 | 11.1 | 9.5 |
| 1 1/4 | 31.75 | 46.0 | 50.0 | 39.70 | 47.63 | 52.4 | 41.3 | 11.1 | 9.5 |
| 1 3/8 | 34.93 | 47.6 | 51.6 | 42.84 | 50.80 | 54.0 | 42.9 | 11.1 | 9.5 |
| 1 1/2 | 38.10 | 50.8 | 54.8 | 46.05 | 53.98 | 54.0 | 42.9 | 11.1 | 9.5 |
| 1 5/8 | 41.28 | 57.2 | 61.2 | 50.80 | 60.33 | 63.5 | 50.8 | 12.7 | 11.1 |
| 1 3/4 | 44.45 | 60.4 | 64.4 | 53.97 | 63.50 | 63.5 | 50.8 | 12.7 | 11.1 |
| 1 7/8 | 47.63 | 63.5 | 67.5 | 57.15 | 66.68 | 66.7 | 54.0 | 12.7 | 11.1 |
| 2 | 50.80 | 66.7 | 70.7 | 60.32 | 69.85 | 66.7 | 54.0 | 12.7 | 11.1 |
| 2 1/8 | 53.98 | 71.4 | 75.4 | 60.32 | 76.20 | 74.5 | 60.3 | 14.2 | 12.7 |
| 2 1/4 | 57.15 | 74.6 | 78.6 | 61.90 | 79.38 | 74.5 | 60.3 | 14.2 | 12.7 |
| 2 3/8 | 60.33 | 78.3 | 82.3 | 67.39 | 82.55 | 77.7 | 63.5 | 14.2 | 12.7 |
| 2 1/2 | 63.50 | 81.0 | 85.0 | 68.25 | 85.73 | 77.7 | 63.5 | 14.2 | 12.7 |
| 2 5/8 | 66.68 | 85.7 | 89.7 | 71.42 | 85.73 | 85.7 | 69.9 | 15.8 | 14.5 |
| 2 3/4 | 69.85 | 88.9 | 92.9 | 74.60 | 88.90 | 85.7 | 69.9 | 15.8 | 14.5 |
| 2 7/8 | 73.03 | 92.1 | 96.1 | 77.77 | 95.25 | 88.8 | 73.0 | 15.8 | 14.5 |
| 3 | 76.20 | 95.3 | 99.3 | 80.95 | 98.43 | 88.8 | 73.0 | 15.8 | 14.5 |
| 3 1/8 | 79.38 | 101.6 | 105.6 | 84.12 | 101.60 | 99.2 | 79.4 | 19.8 | 16.6 |
| 3 1/4 | 82.55 | 104.8 | 108.8 | 87.30 | 104.78 | 99.2 | 79.4 | 19.8 | 16.6 |
| 3 3/8 | 85.73 | 108.0 | 112.0 | 90.47 | 107.95 | 99.2 | 79.4 | 19.8 | 16.6 |
| 3 1/2 | 88.90 | 111.1 | 115.1 | 93.65 | 111.13 | 99.2 | 79.4 | 19.8 | 16.6 |
| 3 5/8 | 92.08 | 114.3 | 118.3 | 96.82 | 114.30 | 102.4 | 82.6 | 19.8 | 16.6 |
| 3 3/4 | 95.25 | 117.7 | 121.7 | 100.00 | 117.48 | 102.4 | 82.6 | 19.8 | 16.6 |
| 3 7/8 | 98.43 | 120.7 | 124.7 | 103.17 | 120.65 | 105.5 | 85.7 | 19.8 | 16.6 |
| 4 | 101.60 | 123.8 | 127.8 | 106.35 | 123.85 | 105.5 | 85.7 | 19.8 | 16.6 |

LIMITES D'UTILISATION

d_i = 15.88 ÷ 101.6 mm

p = 14 Kg/cm²

v = 13 m/s

t = -20 ÷ +200°C

Les limites d'utilisation ci-dessus peuvent varier en fonction du facteur PV

CONSTRUCTION

| | |
|----|----------------------------------|
| 1 | Grain mobile |
| 2 | Grain stationnaire |
| 3 | Soufflet |
| 3a | Joints secondaires en élastomère |
| 4 | Ressort |
| 5 | Anneau |
| 5a | Anneau de blocage |
| 5b | Corps |

MATERIAUX

| |
|-------|
| BVPFF |
| BQPFF |
| QQPFF |
| BVVFF |
| BQVFF |
| QQVFF |
| BVEFF |
| BQEFF |
| QQEFF |

Il existe d'autres combinaisons de matériaux

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