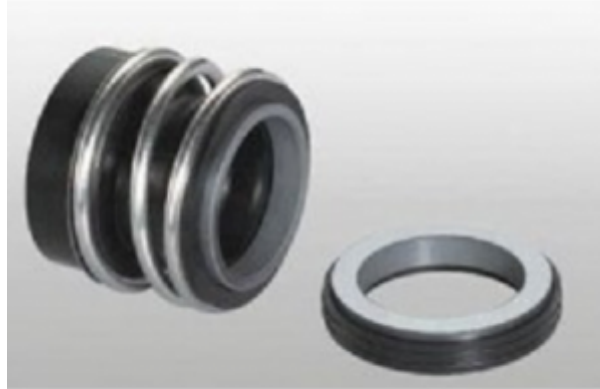


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MECHANINIS SANDARIKLIS TSMG12-16 - 24.53 €

Gamintojas



APRAŠYMAS:

Mechaninis sandariklis modelis MG1 gali pakeisti „AESSEAL B02“, „BURGMANN MG1“, „FLOWSERVE 190“ ir „MTU FG1“, kuris yra plačiai naudojamas „Hecker HN 410SU“ ir kitų rūšių siurbliams.

Įprastas medžiagų derinys apima: anglis / keramika / nbr / ss304, anglies dervos / keramika / nbr / ss304 /, sic / sic / nbr / ss304, tc / tc / nbr / ss316 ir pan.

Mechaninis sandariklis modelis MG12 gali pakeisti „AESSEAL B012“, „BURGMANN MG12“, „FLOWSERVE 192“ ir „MTU FG2“, kuris yra plačiai naudojamas „Hecker HN 410KU“ ir kitų rūšių siurbliams.

Įprastas medžiagų derinys apima: anglis / keramika / nbr / ss304, anglies dervos / keramika / nbr / ss304 /, sic / sic / nbr / ss304, tc / tc / nbr / ss316 ir pan.

TS MG1 (TSG) TS MG12 (TSG2)
 Sukamasis žiedas (anglis / SiC / TC)
 Stacionarus žiedas (keramikinis / SiC / TC)
 Antrinis sandariklis (NBR / EPDM / VITON)
 Spyruoklė ir kitos dalys (SUS304 / SUS316)

TS MG1 TS MG12 serijos mechaninių sandariklių veikimo ribos:

Slėgis: ≤1,2MPa

Greitis: ≤10m / s

Temperatūra: -20 °C ~ + 120 °C

Gamintojas: [TRISUN](#)

Sandariklio matmenys pateikti lentelėje:



| Seal size (mm) | TS MG12 | | | | |
|-------------------|---------|----------------|----------------|----------------|----------------|
| | r | r ₁ | r ₂ | r ₃ | r ₄ |
| 12 | 12 | 20.0 | 24.0 | 27.0 | 28.0 |
| 16 | 16 | 20.0 | 24.0 | 27.0 | 28.0 |
| 18 | 18 | 20.0 | 24.0 | 27.0 | 28.0 |
| 19 | 19 | 20.0 | 24.0 | 27.0 | 28.0 |
| 20 | 20 | 20.0 | 24.0 | 27.0 | 28.0 |
| 22 | 22 | 20.0 | 24.0 | 27.0 | 28.0 |
| 24 | 24 | 20.0 | 24.0 | 27.0 | 28.0 |
| 25 | 25 | 20.0 | 24.0 | 27.0 | 28.0 |
| 26 | 26 | 20.0 | 24.0 | 27.0 | 28.0 |
| 28 | 28 | 20.0 | 24.0 | 27.0 | 28.0 |
| 30 | 30 | 20.0 | 24.0 | 27.0 | 28.0 |
| 32 | 32 | 20.0 | 24.0 | 27.0 | 28.0 |
| 35 | 35 | 20.0 | 24.0 | 27.0 | 28.0 |
| 40 | 40 | 20.0 | 24.0 | 27.0 | 28.0 |
| 45 | 45 | 20.0 | 24.0 | 27.0 | 28.0 |
| 50 | 50 | 20.0 | 24.0 | 27.0 | 28.0 |
| 55 | 55 | 20.0 | 24.0 | 27.0 | 28.0 |
| 60 | 60 | 20.0 | 24.0 | 27.0 | 28.0 |
| 65 | 65 | 20.0 | 24.0 | 27.0 | 28.0 |
| 70 | 70 | 20.0 | 24.0 | 27.0 | 28.0 |
| 75 | 75 | 20.0 | 24.0 | 27.0 | 28.0 |
| 80 | 80 | 20.0 | 24.0 | 27.0 | 28.0 |
| 85 | 85 | 20.0 | 24.0 | 27.0 | 28.0 |
| 90 | 90 | 20.0 | 24.0 | 27.0 | 28.0 |
| 95 | 95 | 20.0 | 24.0 | 27.0 | 28.0 |
| 100 | 100 | 20.0 | 24.0 | 27.0 | 28.0 |
| 105 | 105 | 20.0 | 24.0 | 27.0 | 28.0 |
| 110 | 110 | 20.0 | 24.0 | 27.0 | 28.0 |
| 115 | 115 | 20.0 | 24.0 | 27.0 | 28.0 |
| 120 | 120 | 20.0 | 24.0 | 27.0 | 28.0 |
| 125 | 125 | 20.0 | 24.0 | 27.0 | 28.0 |
| 130 | 130 | 20.0 | 24.0 | 27.0 | 28.0 |
| 135 | 135 | 20.0 | 24.0 | 27.0 | 28.0 |
| 140 | 140 | 20.0 | 24.0 | 27.0 | 28.0 |
| 145 | 145 | 20.0 | 24.0 | 27.0 | 28.0 |
| 150 | 150 | 20.0 | 24.0 | 27.0 | 28.0 |
| 155 | 155 | 20.0 | 24.0 | 27.0 | 28.0 |
| 160 | 160 | 20.0 | 24.0 | 27.0 | 28.0 |
| 165 | 165 | 20.0 | 24.0 | 27.0 | 28.0 |
| 170 | 170 | 20.0 | 24.0 | 27.0 | 28.0 |
| 175 | 175 | 20.0 | 24.0 | 27.0 | 28.0 |
| 180 | 180 | 20.0 | 24.0 | 27.0 | 28.0 |
| 185 | 185 | 20.0 | 24.0 | 27.0 | 28.0 |
| 190 | 190 | 20.0 | 24.0 | 27.0 | 28.0 |
| 195 | 195 | 20.0 | 24.0 | 27.0 | 28.0 |
| 200 | 200 | 20.0 | 24.0 | 27.0 | 28.0 |

TS MG1(TSG) TS MG12(TSG2)

技术参数:

压力: $\leq 1.2\text{MPa}$

线速度: $\leq 10\text{m/s}$

温度: $-20^{\circ}\text{C} \sim +120^{\circ}\text{C}$

Operating Limits

Pressure: $\leq 1.2\text{MPa}$

Speed: $\leq 10\text{m/s}$

Temperature: $-20^{\circ}\text{C} \sim +120^{\circ}\text{C}$



- 动环(石墨/碳化硅/碳化钨)
- 静环(陶瓷/碳化硅/碳化钨)
- 辅助密封(丁腈胶/三元乙丙胶/氟胶)
- 弹簧及其它金属件(不锈钢)



- Rotary Ring (Carbon/SiC/TC)
- Stationary Ring (Ceramic/SiC/TC)
- Secondary Seal (NBR/EPDM/ITON)
- Spring & Other Parts (SUS304/SUS316)

| TS MG1 | | | | | |
|-----------------|-----|----------------|----------------|-----------------|----------------|
| Seal size d(mm) | d | d ₂ | d ₃ | d _{st} | l ₁ |
| 8 | 8 | 17.5 | 19.0 | 23 | 12.5 |
| 10 | 10 | 20.5 | 22.5 | 24 | 14.5 |
| 12 | 12 | 22.5 | 25.0 | 26 | 15.0 |
| 14 | 14 | 26.5 | 28.5 | 30 | 17.0 |
| 15 | 15 | 26.5 | 28.5 | 30 | 17.0 |
| 16 | 16 | 26.5 | 28.5 | 30 | 17.0 |
| 18 | 18 | 29.0 | 32.0 | 33 | 19.5 |
| 19 | 19 | 33.0 | 37.0 | 38 | 21.5 |
| 20 | 20 | 33.0 | 37.0 | 38 | 21.5 |
| 22 | 22 | 33.0 | 37.0 | 38 | 21.5 |
| 24 | 24 | 38.0 | 42.5 | 44 | 22.5 |
| 25 | 25 | 38.0 | 42.5 | 44 | 23.0 |
| 28 | 28 | 44.0 | 49.0 | 50 | 26.5 |
| 30 | 30 | 44.0 | 49.0 | 50 | 26.5 |
| 32 | 32 | 46.0 | 53.5 | 55 | 27.5 |
| 33 | 33 | 46.0 | 53.5 | 55 | 27.5 |
| 35 | 35 | 50.0 | 57.0 | 59 | 28.5 |
| 38 | 38 | 53.0 | 59.0 | 61 | 30.0 |
| 40 | 40 | 55.0 | 62.0 | 64 | 30.0 |
| 42 | 42 | 58.0 | 65.5 | 67 | 30.0 |
| 43 | 43 | 58.0 | 65.5 | 67 | 30.0 |
| 45 | 45 | 60.0 | 68.0 | 70 | 30.0 |
| 48 | 48 | 63.0 | 70.5 | 74 | 30.5 |
| 50 | 50 | 65.0 | 74.0 | 77 | 30.5 |
| 53 | 53 | 70.0 | 78.5 | 81 | 33.0 |
| 55 | 55 | 72.0 | 81.0 | 83 | 35.0 |
| 58 | 58 | 75.0 | 85.5 | 88 | 37.0 |
| 60 | 60 | 79.0 | 88.5 | 91 | 38.0 |
| 65 | 65 | 84.0 | 93.5 | 96 | 40.0 |
| 68 | 68 | 88.0 | 96.5 | 100 | 40.0 |
| 70 | 70 | 90.0 | 99.5 | 103 | 40.0 |
| 75 | 75 | 95.0 | 107.0 | 110 | 40.0 |
| 80 | 80 | 100.0 | 112.0 | 116 | 40.0 |
| 85 | 85 | 107.0 | 120.0 | 124 | 41.0 |
| 90 | 90 | 114.0 | 127.0 | 131 | 45.0 |
| 95 | 95 | 119.0 | 132.0 | 136 | 46.0 |
| 100 | 100 | 124.0 | 137.0 | 140 | 47.0 |

| TS MG12 | | | | | |
|-----------------|-----|----------------|-----------------|----------------|----------------|
| Seal size d(mm) | d | d ₂ | d _{st} | d ₃ | l ₁ |
| 10 | 10 | 20.5 | 24 | 22.5 | 25.9 |
| 12 | 12 | 22.5 | 26 | 25.0 | 25.9 |
| 14 | 14 | 26.5 | 30 | 28.5 | 28.4 |
| 16 | 16 | 26.5 | 30 | 28.5 | 28.4 |
| 18 | 18 | 29.0 | 33 | 32.0 | 30.0 |
| 20 | 20 | 33.0 | 38 | 37.0 | 30.0 |
| 22 | 22 | 33.0 | 38 | 37.0 | 30.0 |
| 24 | 24 | 38.0 | 44 | 42.5 | 32.5 |
| 25 | 25 | 38.0 | 44 | 42.5 | 32.5 |
| 28 | 28 | 44.0 | 50 | 49.0 | 35.0 |
| 30 | 30 | 44.0 | 50 | 49.0 | 35.0 |
| 32 | 32 | 46.0 | 55 | 53.5 | 35.0 |
| 33 | 33 | 46.0 | 55 | 53.5 | 35.0 |
| 35 | 35 | 50.0 | 59 | 57.0 | 35.0 |
| 38 | 38 | 53.0 | 61 | 59.0 | 36.0 |
| 40 | 40 | 55.0 | 64 | 62.0 | 36.0 |
| 43 | 43 | 58.0 | 67 | 65.5 | 36.0 |
| 45 | 45 | 60.0 | 70 | 68.0 | 36.0 |
| 48 | 48 | 63.0 | 74 | 70.5 | 36.0 |
| 50 | 50 | 65.0 | 77 | 74.0 | 38.0 |
| 53 | 53 | 70.0 | 81 | 78.5 | 36.5 |
| 55 | 55 | 72.0 | 83 | 81.0 | 36.5 |
| 58 | 58 | 75.0 | 88 | 85.5 | 41.5 |
| 60 | 60 | 79.0 | 91 | 88.5 | 41.5 |
| 65 | 65 | 84.0 | 96 | 93.5 | 41.5 |
| 68 | 68 | 88.0 | 100 | 96.5 | 41.2 |
| 70 | 70 | 90.0 | 103 | 99.5 | 48.7 |
| 75 | 75 | 95.0 | 110 | 107.0 | 48.7 |
| 80 | 80 | 100.0 | 116 | 112.0 | 48.0 |
| 85 | 85 | 107.0 | 124 | 120.0 | 46.0 |
| 90 | 90 | 114.0 | 131 | 127.0 | 51.0 |
| 95 | 95 | 119.0 | 136 | 132.0 | 51.0 |
| 100 | 100 | 124.0 | 140 | 137.0 | 51.0 |