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Girulių g. 24, Šiauliai  
LT78138, Lietuva



## **MECHANINIS SANDARIKLIS TSMG1-30 - 63.08 €**

### **Gamintojas**

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### **APRAŠYMAS:**

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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:

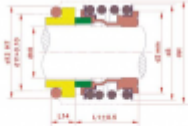
Slėgis:  $\leq 1,2\text{MPa}$

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

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

Gamintojas: [TRISUN](#)

Sandariklio matmenys pateikti lentelėje:



Matmenys	d	D	H	H <sub>1</sub>	H <sub>2</sub>	H <sub>3</sub>
8	8	17	8	8	8	16
10	10	20	10	10	10	18
12	12	25	12	12	12	22
14	14	30	14	14	14	26
16	16	35	16	16	16	30
18	18	40	18	18	18	34
20	20	45	20	20	20	38
22	22	50	22	22	22	42
24	24	55	24	24	24	46
26	26	60	26	26	26	50
28	28	65	28	28	28	54
30	30	70	30	30	30	58
32	32	75	32	32	32	62
34	34	80	34	34	34	66
36	36	85	36	36	36	70
38	38	90	38	38	38	74
40	40	95	40	40	40	78
42	42	100	42	42	42	82
44	44	105	44	44	44	86
46	46	110	46	46	46	90
48	48	115	48	48	48	94
50	50	120	50	50	50	98
52	52	125	52	52	52	102
54	54	130	54	54	54	106
56	56	135	56	56	56	110
58	58	140	58	58	58	114
60	60	145	60	60	60	118
62	62	150	62	62	62	122
64	64	155	64	64	64	126
66	66	160	66	66	66	130
68	68	165	68	68	68	134
70	70	170	70	70	70	138
72	72	175	72	72	72	142
74	74	180	74	74	74	146
76	76	185	76	76	76	150
78	78	190	78	78	78	154
80	80	195	80	80	80	158
82	82	200	82	82	82	162
84	84	205	84	84	84	166
86	86	210	86	86	86	170
88	88	215	88	88	88	174
90	90	220	90	90	90	178
92	92	225	92	92	92	182
94	94	230	94	94	94	186
96	96	235	96	96	96	190
98	98	240	98	98	98	194
100	100	245	100	100	100	198

## 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 <sub>2</sub>	d <sub>3</sub>	d <sub>st</sub>	l <sub>1</sub>
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 <sub>2</sub>	d <sub>st</sub>	d <sub>3</sub>	l <sub>1</sub>
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