

VANDENS SIURBLIAI, UAB  
Įmonės kodas 144708571  
PVM kodas LT447085716  
Girulių g. 24, Šiauliai  
LT78138, Lietuva



## **MECHANINIS SANDARIKLIS TSMG1-40 (G60) SIC/SIC/NBR/SS304 - 139.19 €**

### **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:

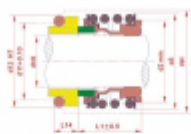
Slėgis:  $\leq 1,2 \text{MPa}$

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

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

Gamintojas: [TRISUN](#)

Sandariklio matmenys pateikti lentelėje:



ØD1	ØD2	L	ØD1	ØD2	L
6	6	17.5	10	10	17.5
10	10	20.0	15	15	20.0
15	15	22.5	20	20	22.5
20	20	25.0	25	25	25.0
25	25	27.5	30	30	27.5
30	30	30.0	35	35	30.0
35	35	32.5	40	40	32.5
40	40	35.0	45	45	35.0
45	45	37.5	50	50	37.5
50	50	40.0	55	55	40.0
55	55	42.5	60	60	42.5
60	60	45.0	65	65	45.0
65	65	47.5	70	70	47.5
70	70	50.0	75	75	50.0
75	75	52.5	80	80	52.5
80	80	55.0	85	85	55.0
85	85	57.5	90	90	57.5
90	90	60.0	95	95	60.0
95	95	62.5	100	100	62.5
100	100	65.0	105	105	65.0
105	105	67.5	110	110	67.5
110	110	70.0	115	115	70.0
115	115	72.5	120	120	72.5
120	120	75.0	125	125	75.0
125	125	77.5	130	130	77.5
130	130	80.0	135	135	80.0
135	135	82.5	140	140	82.5
140	140	85.0	145	145	85.0
145	145	87.5	150	150	87.5
150	150	90.0	155	155	90.0
155	155	92.5	160	160	92.5
160	160	95.0	165	165	95.0
165	165	97.5	170	170	97.5
170	170	100.0	175	175	100.0
175	175	102.5	180	180	102.5
180	180	105.0	185	185	105.0
185	185	107.5	190	190	107.5
190	190	110.0	195	195	110.0
195	195	112.5	200	200	112.5

## 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/VITON)
- 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