

# R-MG1 R-MG12 R-MG13

Equivalent to Burgmann MG1/MG12/MG13

Temperature:  $-20^{\circ}\text{C}\sim 180^{\circ}\text{C}$   
Pressure:  $\leq 1.4$  мПа  
Velocity:  $\leq 15$  m/s

Температура:  $-20^{\circ}\text{C}\sim 180^{\circ}\text{C}$   
Давление:  $\leq 1.4$  мПа  
Скорость:  $\leq 15$  м/сек

### COMBINED MATERIALS

- 1 Rotary Face: Carbon/SiC
- 2 Stationary Seat: SiC/TC/Ceramic
- 3 Flexible Member: NBR/VITON/EPDM
- 4 Spring: Stainless Steel
- 5 Metal Parts: Stainless Steel

### Материалы

- 1 Вращающееся кольцо: Ceramic/SiC
- 2 Неподвижное кольцо: Carbon/SiC
- 3 Сильфон: NBR/EPDM/VITON.
- 4 Пружина: SS304 / SS316.
- 5 Металлические части: SS304/SS316.



R-MG1



R-MG12

R-MG13

### R-MG1 / MG12 / MG13

	d <sub>1</sub> (h6)	d <sub>3</sub> (Max)	d <sub>7</sub> (H8)	L <sub>3</sub> (±0.5)	L <sub>23</sub> (±0.5)	L <sub>33</sub> (±0.5)	L <sub>4</sub>	d <sub>12</sub> (H8)	L <sub>14</sub>
8	8	21.0	21	14.0			6.0		
10	10	22.5	21	14.5	25.9	33.4	6.6	19.2	6.6
12	12	25.0	23	15.0	25.9	33.4	6.6	21.6	5.6
14	14	28.5	25	17.0	28.4	33.4	6.6	24.6	5.6
15	15	28.5	27	17.0	28.4	33.4	6.6	24.6	6.6
16	16	28.5	27	17.0	28.4	33.4	6.6	28.0	7.5
18	18	32.0	33	19.5	30.0	37.5	7.5	30.0	8.0
20	20	37.0	35	21.5	30.0	37.5	7.5	35.0	7.5
22	22	37.0	37	21.5	30.0	37.5	7.5	35.0	7.5
24	24	42.5	39	22.5	32.5	42.5	7.5	38.0	7.5
25	25	42.5	40	23.0	32.5	42.5	7.5	38.0	7.5
28	28	49.0	43	26.5	35.0	42.5	7.5	42.0	9.0
30	30	49.0	45	26.5	35.0	42.5	7.5	45.0	10.5
32	32	53.5	48	27.5	35.0	47.5	7.5	48.0	10.5
33	33	53.5	48	27.5	35.0	47.5	7.5	50.0	11.0
35	35	57.0	50	28.5	35.0	47.5	7.5	52.0	11.0
38	38	59.0	56	30.0	36.0	46.0	9.0	55.0	10.3
40	40	62.0	58	30.0	36.0	46.0	9.0	58.0	10.8
42	42	65.5	61	30.0	36.0	51.0	9.0	62.0	12.0
43	43	65.5	61	30.0	36.0	51.0	9.0	62.0	12.0
45	45	68.0	63	30.0	36.0	51.0	9.0	64.0	11.6
48	48	70.5	66	30.5	36.0	51.0	9.0	68.4	11.6
50	50	74.0	70	30.5	38.0	50.5	9.5	69.3	11.6
53	53	78.5	73	33.0	36.5	59.0	11.0	72.3	12.3
55	55	81.0	75	35.0	36.5	59.0	11.0	75.4	13.3
58	58	85.5	78	37.0	41.5	59.0	11.0	78.4	13.3
60	60	88.5	80	38.0	41.5	59.0	11.0	80.4	13.3
65	65	93.5	85	40.0	41.5	69.0	11.0	85.4	13.0
68	68	96.5	90	40.0	41.2	68.7	11.3	91.5	13.7
70	70	99.5	92	40.0	48.7	68.7	11.3	92.0	13.0
75	75	107.0	97	40.0	48.7	68.7	11.3	99.0	14.0
80	80	112.0	105	40.0	48.0	78.0	12.0	104.0	15.0
85	85	120.0	110	41.0	46.0	76.0	14.0	109.0	14.8
90	90	127.0	115	45.0	51.0	76.0	14.0	114.0	14.8
95	95	132.0	120	46.0	51.0	76.0	14.0	120.3	15.8
100	100	137.0	125	47.0	51.0	76.0	14.0	123.3	15.8

