

R-MG1 / R-MG12 / R-MG13

Rubber Bellow Seal



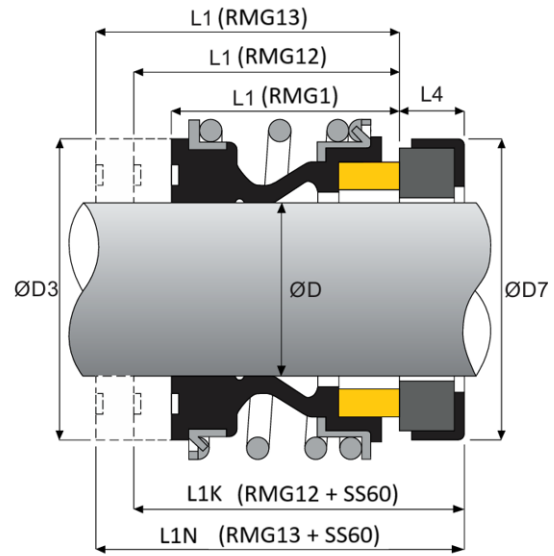
Mechanical Seal Division
www.uniqueps.co.za

Materials

- Stationary:** - Car / SiC / SiC / TC
Rotary: - Car / SiC / SiC / TC
Elastomer: - NBR / EPDM / Viton

Working Conditions

- Pressure:** ≤ 12 bar
Speed: ≤ 12 m/s
 Temperature up to 150°C



Metric		ØD3	L1			L1K	L1N	SS60	
Code	Shaft Ø		R-MG1	R-MG12	R-MG13			ØD7	L4
0100	10	24	14.5	25.9	33.4	32.5	40	21	6.6
0120	12	24	15	25.9	33.4	32.5	40	23	6.6
0140	14	28	17	28.4	33.4	35	40	25	6.6
0150	15	28	17	28.4	33.4	35	40	25	6.6
0160	16	28	17	28.4	33.4	35	40	27	6.6
0170	17	31	19.5	30	37.5	37.5	45	33	7.5
0180	18	31	19.5	30	37.5	37.5	45	33	7.5
0190	19	36	21.5	30	37.5	37.5	45	35	7.5
0200	20	36	21.5	30	37.5	37.5	45	35	7.5
0220	22	36	21.5	30	37.5	37.5	45	37	7.5
0240	24	40.5	22.5	32.5	40	41	50	39	7.5
0250	25	41	23	32.5	40	41	50	40	7.5
0280	28	47	26.5	35	42.5	42.5	50	43	7.5
0300	30	47	26.5	35	42.5	42.5	50	45	7.5
0320	32	51	27.5	35	42.5	42.5	55	48	7.5
0330	33	51	27.5	35	42.5	42.5	55	48	7.5
0350	35	55	28.5	35	42.5	42.5	55	50	7.5
0380	38	58	30	36	45	45	55	56	9
0400	40	60	30	36	45	45	55	58	9
0430	43	63	30	36	45	45	60	61	9
0450	45	65	30	36	45	45	60	63	9
0480	48	69	30.5	36	45	45	60	66	9
0500	50	71	30.5	38	47.5	47.5	60	70	9.5
0530	53	76	33	36.5	47.5	47.5	70	73	11
0530	53	78	35	36.5	47.5	47.5	70	75	11
0580	58	82	37	41.5	52.5	52.5	70	78	11
0600	60	85	38	41.5	52.5	52.5	70	80	11
0650	65	90	40	41.5	52.5	52.5	80	85	11
0680	68	94	40	48.7	60	60	80	90	11.3
0700	70	97	40	48.7	60	60	80	92	11.3
0750	75	102	40	48	59.3	59.3	80	97	11.3
0800	80	108	40	48	60	60	90	105	12
0850	85	117	41	48	60	60	90	110	14
0900	90	126	45	51	65	65	90	115	14
0950	95	131	46	51	65	65	90	120	14
1000	100	136	47	51	65	65	90	125	14