

Elastomer Bellow Mechanical Seals

LYMG912

● Operational Conditions:

Temperature: -20℃ to +120℃

Pressure: ≤ 1.0MPa

Speed: ≤ 10m/s

● Materials:

Stationary Ring: Q2, V1, Q1, U2

Rotary Ring: A, B, Q2, Q1, U2

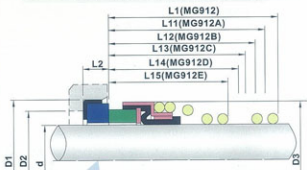
Secondary Seal: V, R, E

Spring and Metal Parts: F, G

● Seat Type:

Standard: LYCG60

● Applications: Clean water, sewage water, Oil and other moderately corrosive fluids.



规格/Size 公制/Metric d	d	D3	D2	D1	L1	L12	L13	L14	L2
10	10	19.6	17	21	44.0	33.4	25.9	25.0	6.6
12	12	21.6	19	23	44.0	33.4	25.9	25.0	6.6
14	14	24.0	21	25	44.0	33.4	28.4	25.0	6.6
15	15	25.0	-	-	44.0	-	-	25.0	-
16	16	26.5	23	27	44.0	33.4	28.4	25.0	6.6
18	18	29.0	27	33	44.0	37.5	30.0	25.0	7.5
20	20	31.5	29	35	44.0	37.5	30.0	25.0	7.5
22	22	33.0	31	37	44.0	37.5	30.0	25.0	7.5
24	24	37.0	33	39	44.0	42.5	32.5	25.0	7.5
25	25	38.0	34	40	44.0	42.5	32.5	25.0	7.5
28	28	41.0	37	43	60.0	42.5	35.0	33.0	7.5
30	30	43.0	39	45	60.0	42.5	35.0	33.0	7.5
32	32	45.0	42	48	60.0	47.5	35.0	33.0	7.5
33	33	46.0	42	48	60.0	47.5	35.0	33.0	7.5
35	35	48.0	44	50	60.0	47.5	35.0	33.0	7.5
38	38	52.5	49	56	60.0	46.0	36.0	33.0	9.0
40	40	55.5	51	58	60.0	46.0	36.0	33.0	9.0
43	43	58.5	54	61	71.0	51.0	36.0	41.0	9.0
45	45	60.5	56	63	71.0	51.0	36.0	41.0	9.0
48	48	64.0	59	66	71.0	51.0	36.0	41.0	9.0
50	50	66.0	62	70	72.5	50.5	38.0	42.5	9.5
53	53	69.0	65	73	71.0	59.0	36.5	41.0	11.0
55	55	71.0	67	75	71.0	59.0	36.5	41.0	11.0
58	58	76.0	70	78	71.0	59.0	41.5	41.0	11.0
60	60	78.0	72	80	71.0	59.0	41.5	41.0	11.0
63	63	82.0	75	83	-	59.0	41.5	-	11.0
65	65	84.0	77	85	70.0	69.0	41.5	49.0	11.0
68	68	87.0	81	90	70.0	68.7	41.2	49.0	11.3
70	70	89.0	83	92	70.0	68.7	48.7	49.0	11.3
75	75	95.0	88	97	73.0	68.7	48.7	52.0	11.3
80	80	101.5	95	105	79.0	78.0	48.0	56.0	12.0
85	85	-	100	110	79.0	78.0	46.0	56.0	14.0
90	90	111.5	105	115	83.0	76.0	51.0	59.0	14.0
95	95	-	110	120	83.0	76.0	51.0	59.0	14.0
100	100	122.5	115	125	86.0	76.0	51.0	62.0	14.0