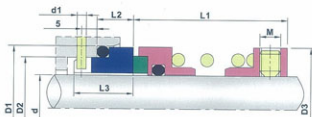
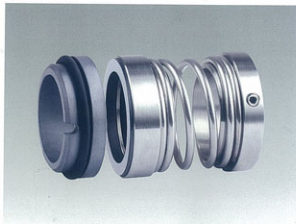


## O-ring Mechanical Series

LY1527

- **Operational Conditions:**  
 Temperature: -20°C to +180°C  
 Pressure: ≤ 1.0MPa  
 Speed: ≤ 15m/s
- **Materials:**  
 Stationary Ring: V1, Q1, Q2, U2  
 Rotary Ring: B, A, Q1, Q2  
 Secondary Seal: P, E, V  
 Spring and Metal Parts: F, G, M
- **Seat Types:**  
 Standard: LY24DINL  
 Alternative: LYG6, LYG9
- **Alternative: For use in oil or chemical flow pumps, vessel pumps and so on.**



規格/Size (公制/Metric)	d	D3	D2	D1	d1	L1	L2	L3
18	18	32	27	33	3	35.0	10.0	17.0
20	20	34	29	35	3	35.0	10.0	17.0
22	22	36	31	37	3	35.0	10.0	17.0
24	24	38	33	39	3	40.0	10.0	17.0
25	25	39	34	40	3	40.0	10.0	17.0
28	28	42	37	43	3	40.0	10.0	17.0
30	30	44	39	45	3	40.0	10.0	17.0
32	32	46	42	48	3	45.0	10.0	17.0
33	33	47	42	48	3	45.0	10.0	17.0
35	35	49	44	50	3	45.0	10.0	17.0
38	38	54	49	56	4	44.0	11.0	18.0
40	40	56	51	58	4	44.0	11.0	18.0
43	43	59	54	61	4	49.0	11.0	18.0
45	45	61	56	63	4	49.0	11.0	18.0
48	48	64	59	66	4	49.0	11.0	18.0
50	50	66	62	70	4	47.0	13.0	20.0
53	53	69	65	73	4	57.0	13.0	20.0
55	55	71	67	75	4	57.0	13.0	20.0
58	58	76	70	78	4	57.0	13.0	20.0
60	60	80	72	80	4	57.0	13.0	20.0
63	63	83	75	83	4	57.0	13.0	20.0
65	65	85	77	85	4	67.0	13.0	20.0
68	68	88	81	90	4	64.7	15.3	22.0
70	70	90	83	92	4	64.7	15.3	22.0
75	75	99	88	97	4	64.7	15.3	22.0
80	80	104	95	105	4	74.3	15.7	22.5
85	85	109	100	110	4	74.3	15.7	22.5
90	90	114	105	115	4	74.3	15.7	22.5
95	95	119	110	120	4	74.3	15.7	22.5
100	100	124	115	125	4	74.3	15.7	22.5