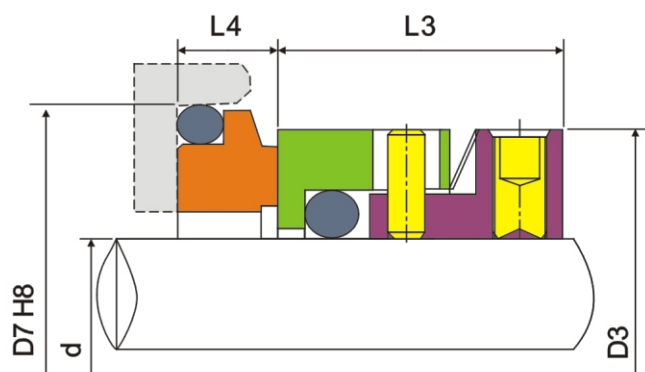


HMW01



O-ring Mechanical Series

► Operational Conditions:
Temperature: -40°C to $+200^{\circ}\text{C}$
Pressure: $\leq 0.8\text{MPa}$
Speed: $\leq 18\text{m/s}$

► Materials:
Stationary Ring: Q2, U2, B
Rotary Ring: U2, F
Secondary Seal: P, E, V
Spring and Metal Parts: F, G

► Applications: Clean water, sewage water, oil and other moderately corrosive fluids.

Seal size d(mm)	D7	D3	L3	L4
15.8	28.50	27.00	19.1	6.30
16.0	28.50	27.00	19.1	6.30
19.1	31.70	30.00	19.1	6.30
24.0	35.40	34.10	19.1	7.60
28.0	42.00	40.00	19.1	7.60
28.6	41.20	39.50	19.1	7.60
30.0	42.70	41.00	19.1	7.60
31.7	44.20	42.40	19.1	7.60
32.0	44.40	42.40	19.1	7.60
35.0	47.60	45.50	19.1	7.60
38.0	53.90	51.80	21.1	8.10
44.4	60.30	58.20	21.1	8.10
47.6	63.50	61.40	21.1	8.10
50.0	63.90	61.90	21.1	8.10
50.8	66.60	64.60	22.1	9.60
53.9	73.00	71.00	22.1	9.60
54.0	73.90	71.00	22.1	9.60
54.6	75.00	72.00	22.1	9.60
55.0	75.00	72.00	22.1	9.60
63.0	83.00	79.30	25.8	9.10
63.5	88.90	79.30	25.8	9.10
69.8	95.20	88.90	25.8	9.10
73.0	98.40	94.00	25.8	9.10
75.0	100.4	96.00	25.8	9.10