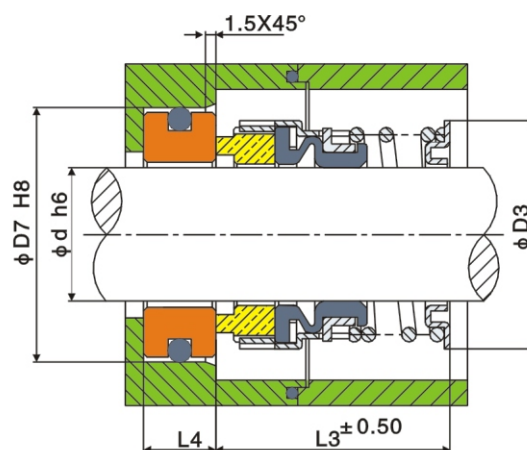


HM1



Elastomer Bellow Shaft Seals

► Operational Conditions:
Temperature: -20°C to +120°C
Pressure: ≤ 1.4 MPa
Speed: ≤ 15 m/s

► Materials:
Stationary Ring: V1, Q1, Q2, U2, U1
Rotary Ring: B, A, U2, Q2, Q1, U1
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)	d	D3	D7	L3	L4
Hm1—5/8"	15.875	27.76	31.75	10.29	33.52
Hm1—3/4"	19.05	30.6	34.93	10.29	33.52
Hm1—7/8"	22.225	35	38.1	10.29	35.13
Hm1—1"	25.4	39	41.28	11.11	39.87
Hm1—1 1/8"	28.575	41	44.45	11.11	41.48
HM1—1 1/4"	31.75	45	47.63	11.11	41.48
HM1—1 3/8"	34.925	49	50.8	11.11	43.05
HM1—1 1/2"	38.1	51	53.98	11.11	43.05
HM1—1 5/8"	41.275	58	60.33	12.7	51
HM1—1 3/4"	44.45	61	63.5	12.7	51
HM1—1 7/8"	47.625	63.8	66.68	12.7	54.17
Hm1—2"	50.8	68	69.85	12.7	54.17
HM1—2 1/8"	53.9	71.42	76.2	14.27	60.53
HM1—2 1/4"	57.1	74.6	79.38	14.27	60.53
HM1—2 3/8"	60.3	77.77	82.55	14.27	63.7
Hm1—2 1/2"	63.5	80.95	85.73	14.27	63.7
HM1—2 5/8"	66.6	85.73	85.73	15.9	70.05
HM1—2 3/4"	69.8	88.9	88.9	15.9	70.05
HM1—2 7/8"	73	92.08	95.25	15.9	73.2
HM1—3"	76.2	95.25	98.43	15.9	73.2