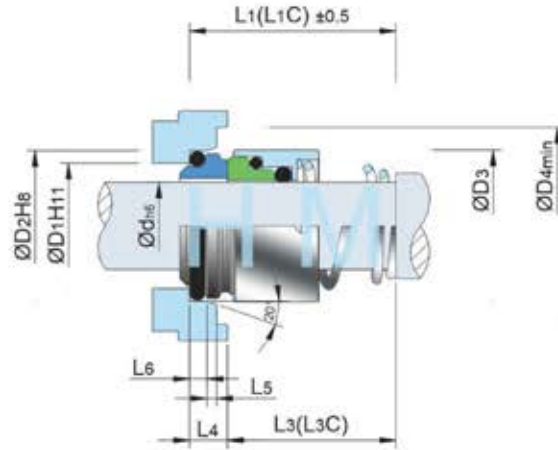


# HMBT-FH



Type: O-Ring Mechanical Seal  
 Replacement: BURGMANN BT-FH, AES T06D, Roten  
 UNITEN 5K  
 Temperature: -20 to +150°C  
 Pressure: ≤1Mpa  
 Speed: ≤10m/s  
 Material: B, A1, Q1, Q2, U2, P, E, N, V, F, G, Alfa



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BT- FH										BT- FHC	
d (mm)	D1	D2	D3	D4	L1	L3	L4	L5	L6	L1 C	L3 C
10	14.0	18.1	20	22	25.5	20	5.5	1.2	3	20.5	15
12	16.5	20.6	22	25	27.5	22	5.5	1.2	3	23.5	18
14	19.0	23.1	25	28	33.0	27	6.0	1.2	3	28.0	22
15	21.0	26.9	29	32	34.0	27	7.0	1.5	4	28.0	22
16	21.0	26.9	29	32	35.0	28	7.0	1.5	4	30.0	23
18	25.0	30.9	33	36	38.0	30	8.0	1.5	4	32.0	24
20	25.0	30.9	33	36	38.0	30	8.0	1.5	4	33.0	25
22	30.0	35.4	38	41	38.0	30	8.0	2.0	4	33.0	25
24	30.0	35.4	38	41	40.0	32	8.0	2.0	4	35.0	27
25	33.0	38.2	40	45	41.5	33	8.5	2.0	4	35.5	27
26	33.0	38.2	40	45	41.5	33	8.5	2.0	4	35.5	27
28	38.0	43.3	46	50	45.0	36	9.0	2.0	4	38.0	29
30	38.0	43.3	46	50	46.0	37	9.0	2.0	4	39.0	30
32	38.0	43.3	46	50	46.0	37	9.0	2.0	4	39.0	30
34	45.0	53.3	56	62	59.5	48	11.5	2.0	6	50.5	39
35	45.0	53.3	56	62	59.5	48	11.5	2.0	6	50.5	39
36	45.0	53.3	56	62	59.5	48	11.5	2.0	6	50.5	39
38	52.0	60.5	63	70	59.5	48	11.5	2.0	6	50.5	39
40	52.0	60.5	63	70	59.5	48	11.5	2.0	6	50.5	39
42	52.0	60.5	63	70	59.5	48	11.5	2.0	6	50.5	39
43	52.0	60.5	63	70	59.5	48	11.5	2.0	6	52.5	41
45	57.0	65.5	69	75	62.5	51	11.5	2.0	6	52.5	41
48	57.0	65.5	69	75	62.5	51	11.5	2.0	6	52.5	41
50	64.0	72.5	76	83	66.5	55	11.5	2.0	6	56.5	45
55	64.0	72.5	76	83	68.5	57	11.5	2.0	6	58.5	47
60	72.0	79.3	84	90	72.5	61	11.5	2.0	6	60.5	49
65	77.0	84.5	89	96	74.5	63	11.5	2.0	6	62.5	51
70	82.0	89.5	94	101	74.5	63	11.5	2.0	6	62.5	51
75	87.0	94.5	100	106	79.5	68	11.5	2.0	6	68.5	57
80	92.0	99.5	105	111	81.5	70	11.5	2.0	6	70.5	59
85	98.0	105.5	115	125	85.5	72	13.5	2.5	6	72.5	59
90	105.0	111.5	120	132	88.5	75	13.5	2.5	6	75.5	62
95	110	116.5	126	137	88.5	75	13.5	2.5	6	75.5	62
100	114	119.5	130	143	98.5	85	13.5	2.5	6	88.5	75