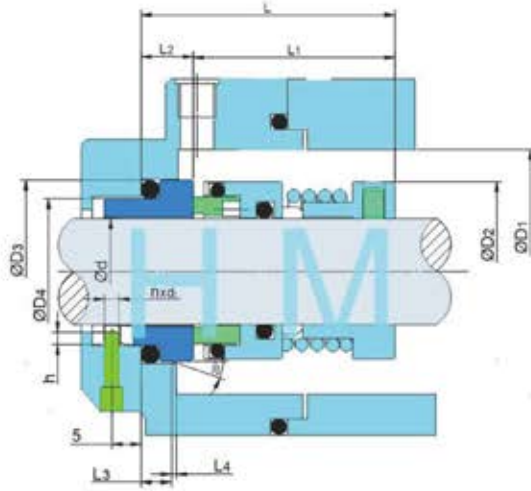


# HM-N02(HA211)

Type: Parallel single-spring seal  
 Replacement: Bergmann HA211  
 Temperature: -20°C to +160°C  
 Pressure: ≤1.2Mpa  
 Speed: ≤20m/s  
 Material: B,A1,Q1,Q2,U2,P,E,N,V,F,G



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d (mm)	D1	D2	D3	D4	d2	L	L1	L2	L3	L4	h
20	36	34	35	29	3	51.0	41	10	5.5	2.0	3.5
24	40	38	39	33	3	53.0	43	10	5.5	2.0	3.5
25	41	39	40	34	3	53.0	43	10	5.5	2.0	3.5
28	44	42	43	37	3	55.0	45	10	5.5	2.0	3.5
30	46	44	45	39	3	55.0	45	10	5.5	2.0	3.5
32	48	46	48	42	3	55.0	45	10	5.5	2.0	3.5
33	49	47	48	42	3	55.0	45	10	5.5	2.0	3.5
35	41	49	50	44	3	59.0	49	10	5.5	2.0	3.5
38	58	54	56	49	4	64.0	53	11	6.0	2.0	4.0
40	60	56	58	51	4	66.0	55	11	6.0	2.0	4.0
43	63	59	61	54	4	66.0	55	11	6.0	2.0	4.0
45	65	61	63	56	4	66.0	55	11	6.0	2.0	4.5
48	68	64	66	59	4	66.0	55	11	6.0	2.0	4.5
50	70	66	70	62	4	73.0	60	13	6.0	2.5	4.5
53	73	69	73	65	4	74.0	61	13	6.0	2.5	5.0
55	75	71	75	67	4	74.0	61	13	6.0	2.5	5.0
60	85	78	80	72	4	76.0	63	13	6.0	2.5	5.0
63	88	81	83	75	4	76.0	63	13	6.0	2.5	5.0
65	90	84	85	77	4	80.0	67	13	6.0	2.5	5.0
70	95	90	92	83	4	83.0	68	15	7.0	2.5	5.0
75	104	95	97	88	4	87.0	72	15	7.0	2.5	5.0
80	109	100	105	95	4	87.5	72	15	7.0	3.0	6.0
85	114	107	110	100	4	92.5	77	15	7.0	3.0	6.0
90	119	112	115	105	4	92.5	77	15	7.0	3.0	6.0
95	124	119	120	110	4	97.5	82	15	7.0	3.0	6.0
100	129	124	125	115	4	97.5	82	15	7.0	3.0	6.0