

FREUDENBERG U-cup type N1

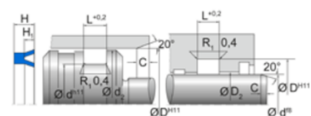
Characteristics

Type: N1

Material seal: NBR

Max. operating pressure: 100 bar

Maximum speed: 0.5 m/s



Internal diameter	Outer diameter	Groove width	Seal height	Compound	Temperature range	Article
mm	mm	mm	mm		°C	
2	10	4.5	3.8	90 NBR 109	-30 / 100	11316582
3	7	6	5	90 NBR 109	-30 / 100	11110910
3	8.5	4.7	4	90 NBR 109	-30 / 100	12572275
4	10	4.7	4	90 NBR 109	-30 / 100	10018058
6	12	4.7	4	90 NBR 109	-30 / 100	11292820
6	15	6	5	90 NBR 109	-30 / 100	11292819
6	18	9	8	90 NBR 109	-30 / 100	11313301
7	14	4	3.5	90 NBR 109	-30 / 100	11878866
7	15	6	5	90 NBR 109	-30 / 100	11134149
8	14	4.7	4	90 NBR 109	-30 / 100	10018059
8	14	7	6	90 NBR 109	-30 / 100	11878867
8	15	7	6	90 NBR 109	-30 / 100	11334607
8	16	4.7	4	90 NBR 109	-30 / 100	11546843
8	16	7	6	90 NBR 109	-30 / 100	11086237
10	16	4.7	4	90 NBR 109	-30 / 100	11292818
10	16	6	5	90 NBR 109	-30 / 100	11799098
10	18	6	5	90 NBR 109	-30 / 100	11092306
12	18	4.7	4	90 NBR 109	-30 / 100	11170424
12	18	6	5	90 NBR 109	-30 / 100	11292816
12	20	9	8	90 NBR 109	-30 / 100	11333241
12	22	6	5	90 NBR 109	-30 / 100	11133696
12	24	7	6	90 NBR 109	-30 / 100	11022262
12	28	11	10	90 NBR 109	-30 / 100	11292817

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Internal diameter	Outer diameter	Groove width	Seal height	Compound	Temperature range	Article
mm	mm	mm	mm		°C	
12	32	11	10	90 NBR 109	-30 / 100	11878904
13	20	3.6	3	90 NBR 109	-30 / 100	11026890
14	20	4.7	4	90 NBR 109	-30 / 100	11292815
14	22	4.7	4	90 NBR 109	-30 / 100	11354335
14	22	7	6	90 NBR 109	-30 / 100	11292814
15	20	3.6	3	90 NBR 109	-30 / 100	11608290
15	22	4.7	4	90 NBR 109	-30 / 100	11028576
15	25	6	5	90 NBR 109	-30 / 100	11292813
15	30	9	8	90 NBR 109	-30 / 100	11608291
16	22	4.7	4	90 NBR 109	-30 / 100	11292812
16	22	7	6	90 NBR 109	-30 / 100	11321688
16	25	6	5	90 NBR 109	-30 / 100	11388357
16	26	6	5	90 NBR 109	-30 / 100	11134186
16	29	7	6	90 NBR 109	-30 / 100	11327295
18	24	4.7	4	90 NBR 109	-30 / 100	11395576
18	24	6	5	90 NBR 109	-30 / 100	11292811
18	25	4.7	4	90 NBR 109	-30 / 100	11292810
18	26	4.7	4	90 NBR 109	-30 / 100	11292809
18	28	9	8	90 NBR 109	-30 / 100	11022407
19	26	6	5	90 NBR 109	-30 / 100	11292806
19	34	9	8	90 NBR 109	-30 / 100	11292807
20	28	4.7	4	90 NBR 109	-30 / 100	11028575
20	30	9	8	90 NBR 109	-30 / 100	11292805
20	36	9	8	90 NBR 109	-30 / 100	11134188
20	43	11	10	90 NBR 109	-30 / 100	11878905
22	28	6	5	90 NBR 109	-30 / 100	11292802
22	30	7	6	90 NBR 109	-30 / 100	11292804
22	32	6	5	90 NBR 109	-30 / 100	11292803
22	34	7	6	90 NBR 109	-30 / 100	12229108
22	35	8	7	90 NBR 109	-30 / 100	11543346
22	38	9	8	90 NBR 109	-30 / 100	12410301
24	31	6	5	90 NBR 109	-30 / 100	11335413
24	37	7	6	90 NBR 109	-30 / 100	11408182
25	33	8	7	90 NBR 109	-30 / 100	11345847
25	35	6	5	90 NBR 109	-30 / 100	11292799
25	35	9	8	90 NBR 109	-30 / 100	11292798
25	38	8	7	90 NBR 109	-30 / 100	11091095
25	40	7	6	90 NBR 109	-30 / 100	11094431
25	45	11	10	90 NBR 109	-30 / 100	11292800
25	52	13	12	90 NBR 109	-30 / 100	11878906
27	36	7	6	90 NBR 109	-30 / 100	11612620
28	44	9	8	90 NBR 109	-30 / 100	11333495
28	48	11	10	90 NBR 109	-30 / 100	11292797
30	37	9	8	90 NBR 109	-30 / 100	11608292
30	40	6	5	90 NBR 109	-30 / 100	11292795
30	45	11	10	90 NBR 109	-30 / 100	11333240
30	50	11	10	90 NBR 109	-30 / 100	11292796
30	60	16	15	90 NBR 109	-30 / 100	11878907
32	40	4.7	4	90 NBR 109	-30 / 100	11292794
32	45	7.5	6.5	90 NBR 109	-30 / 100	11318755
32	48	9	8	90 NBR 109	-30 / 100	11292793
35	45	7	6	90 NBR 109	-30 / 100	11292790
35	50	9	8	90 NBR 109	-30 / 100	11292789

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Internal diameter	Outer diameter	Groove width	Seal height	Compound	Temperature range	Article
mm	mm	mm	mm		°C	
35	56	11	10	90 NBR 109	-30 / 100	11534698
36	46	7	6	90 NBR 109	-30 / 100	11134190
38	58	11	10	90 NBR 109	-30 / 100	11878882
40	46	4.7	4	90 NBR 109	-30 / 100	11344908
40	48	9	8	90 NBR 109	-30 / 100	11316005
40	50	6	5	90 NBR 109	-30 / 100	11292784
40	52	9	8	90 NBR 109	-30 / 100	11292783
40	55	11	10	90 NBR 109	-30 / 100	11292782
40	56	9	8	90 NBR 109	-30 / 100	11292785
40	60	11	10	90 NBR 109	-30 / 100	11292786
44	55	7	6	90 NBR 109	-30 / 100	11333499
45	58	7.5	6.5	90 NBR 109	-30 / 100	11878886
45	63	11	10	90 NBR 109	-30 / 100	11336743
48	60	7	6	90 NBR 109	-30 / 100	11878887
50	60	11	10	90 NBR 109	-30 / 100	11487766
50	72	13	12	90 NBR 109	-30 / 100	11319881
55	65	6	5	90 NBR 109	-30 / 100	12086902
55	68	7.5	6.5	90 NBR 109	-30 / 100	11292779
60	80	11	10	90 NBR 109	-30 / 100	11292777
61	73	7	6	90 NBR 109	-30 / 100	11350530
64	80	9	8	90 NBR 109	-30 / 100	11292776
65	85	11	10	90 NBR 109	-30 / 100	11687663
70	85	8.5	7.5	90 NBR 109	-30 / 100	11878892
70	90	11	10	90 NBR 109	-30 / 100	11300141
75	90	8.5	7.5	90 NBR 109	-30 / 100	11134192
75	95	11	10	90 NBR 109	-30 / 100	11135274
78	86	9	8	90 NBR 109	-30 / 100	11066494
80	100	11	10	90 NBR 109	-30 / 100	11319883
90	110	11	10	90 NBR 109	-30 / 100	11172154
95	125	16	15	90 NBR 109	-30 / 100	11878908
100	120	11	10	90 NBR 109	-30 / 100	11138166
100	125	13	12	90 NBR 109	-30 / 100	11323391
110	130	11	10	90 NBR 109	-30 / 100	11018583
115	145	13	12	90 NBR 109	-30 / 100	11878903
120	140	11	10	90 NBR 109	-30 / 100	11334420
120	150	16	15	90 NBR 109	-30 / 100	12669564
150	170	11	10	90 NBR 109	-30 / 100	12604464
200	230	16	15	90 NBR 109	-30 / 100	11333337
260	300	21	20	90 NBR 109	-30 / 100	11110919

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