

FREUDENBERG U-cup type N1

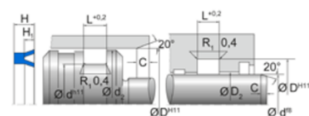
Characteristics

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
4	10	4.7	4	90 NBR 109	-30 / 100	10018058
5	11	6	5	90 NBR 109	-30 / 100	11292822
5	12	6	5	90 NBR 109	-30 / 100	11292823
6	12	4.7	4	90 NBR 109	-30 / 100	11292820
8	14	4.7	4	90 NBR 109	-30 / 100	10018059
8	15	7	6	90 NBR 109	-30 / 100	11334607
10	16	4.7	4	90 NBR 109	-30 / 100	11292818
10	32	11	10	90 NBR 109	-30 / 100	11350529
12	18	4.7	4	90 NBR 109	-30 / 100	11170424
12	24	7	6	90 NBR 109	-30 / 100	11022262
12	28	11	10	90 NBR 109	-30 / 100	11292817
14	20	4.7	4	90 NBR 109	-30 / 100	11292815
14	22	7	6	90 NBR 109	-30 / 100	11292814
15	22	4.7	4	90 NBR 109	-30 / 100	11028576
15	25	6	5	90 NBR 109	-30 / 100	11292813
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
18	25	4.7	4	90 NBR 109	-30 / 100	11292810
18	28	9	8	90 NBR 109	-30 / 100	11022407
18	32	8	7	90 NBR 109	-30 / 100	11018221

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Internal diameter	Outer diameter	Groove width	Seal height	Compound	Temperature range	Article
mm	mm	mm	mm		°C	
20	28	4.7	4	90 NBR 109	-30 / 100	11028575
20	36	9	8	90 NBR 109	-30 / 100	11134188
22	28	6	5	90 NBR 109	-30 / 100	11292802
22	32	6	5	90 NBR 109	-30 / 100	11292803
25	40	7	6	90 NBR 109	-30 / 100	11094431
25	45	11	10	90 NBR 109	-30 / 100	11292800
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
32	40	8	7	90 NBR 109	-30 / 100	11384653
32	48	9	8	90 NBR 109	-30 / 100	11292793
35	50	9	8	90 NBR 109	-30 / 100	11292789
35	55	11	10	90 NBR 109	-30 / 100	11292792
38	50	7	6	90 NBR 109	-30 / 100	11292787
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	11	10	90 NBR 109	-30 / 100	11373888
40	60	11	10	90 NBR 109	-30 / 100	11292786
45	65	11	10	90 NBR 109	-30 / 100	11134191
50	62	7	6	90 NBR 109	-30 / 100	11333493
50	70	11	10	90 NBR 109	-30 / 100	11319884
55	65	6	5	90 NBR 109	-30 / 100	12086902
55	75	11	10	90 NBR 109	-30 / 100	11292780
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
70	90	11	10	90 NBR 109	-30 / 100	11300141
75	90	8.5	7.5	90 NBR 109	-30 / 100	11134192
75	100	16	15	90 NBR 109	-30 / 100	11119536
85	100	8.5	7.5	90 NBR 109	-30 / 100	11292774
85	110	13	12	90 NBR 109	-30 / 100	11311969
90	110	11	10	90 NBR 109	-30 / 100	11172154
110	130	11	10	90 NBR 109	-30 / 100	11018583
125	155	16	15	90 NBR 109	-30 / 100	11333242
170	200	16	15	90 NBR 109	-30 / 100	11296860

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