

Wiper type 008P PUR



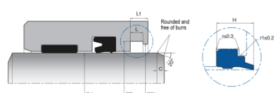
Characteristics

Type: 008P

Groove type: Closed

Principle of operation: Single acting

Maximum speed: 1 m/s



Operating conditions			
Media	Mineral Oils [DIN 51524]	HFA and HFB	HFC
Temperature	-30°C + 100°C	+5°C + 50°C	-30°C + 60 °C
Speed	≤1,0 m/s	≤1,0 m/s	≤1,0 m/s

Note: The above data are maximum values, they may only be maintained for short periods of time and cannot be used at the same time simultaneously.

Surface roughness		
	Ra	Rmax
Sliding Surface	≤0,4 µm	≤3,2 µm
Groove Base	≤1,6 µm	≤10 µm
Groove Flanks	≤3,2 µm	≤16 µm

Hardware tolerances					
Dimension	Ød	ØD	ØD1	L	L1
Tolerance	f8	H10	H10	+0,2/-0 mm	+0,2/-0 mm

Rod diameter mm	Groove diameter mm	Groove width mm	Seal height mm	Material seal	Temperature range °C	Article
6	10	2.2	4	PUR	-30 / 100	14399845
8	16	4	7	PUR	-30 / 100	14399846
10	18	4	7	PUR	-30 / 100	14399847
12	18	2.6	5	PUR	-30 / 100	14399849
12	20	4	7	PUR	-30 / 100	14399848
14	20	2.6	5	PUR	-30 / 100	11486160
14	22	4	7	PUR	-30 / 100	14399885
15	23	4	7	PUR	-30 / 100	14399850
16	24	4	7	PUR	-30 / 100	12693585
18	26	4	7	PUR	-30 / 100	14399851
20	28	4	7	PUR	-30 / 100	12702286
22	30	4	7	PUR	-30 / 100	14399852

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Rod diameter	Groove diameter	Groove width	Seal height	Material seal	Temperature range	Article
mm	mm	mm	mm		°C	
24	32	4	7	PUR	-30 / 100	14399853
25	33	4	7	PUR	-30 / 100	13483076
25	34	5.5	8.5	PUR	-30 / 100	14399854
25	35	4	7	PUR	-30 / 100	14186592
26	34	4	7	PUR	-30 / 100	14399855
28	36	4	7	PUR	-30 / 100	14399856
30	38	4	7	PUR	-30 / 100	14399857
32	40	4	7	PUR	-30 / 100	12111877
34	42	4	7	PUR	-30 / 100	14399858
35	43	4	7	PUR	-30 / 100	14399859
35	45	4	7	PUR	-30 / 100	14399860
36	42	3.1	5	PUR	-30 / 100	14399862
36	44	4	7	PUR	-30 / 100	14399861
38	46	4	7	PUR	-30 / 100	10018001
40	48	4	7	PUR	-30 / 100	12961460
42	50	4	7	PUR	-30 / 100	14399863
45	53	4	7	PUR	-30 / 100	13356329
48	56	4	7	PUR	-30 / 100	14399864
50	58	4	7	PUR	-30 / 100	14399886
50	62	5.5	10	PUR	-30 / 100	11758455
52	60	4	7	PUR	-30 / 100	14233435
54	62	4	7	PUR	-30 / 100	14399865
55	63	4	7	PUR	-30 / 100	14399866
56	64	4	7	PUR	-30 / 100	12824401
57	65	4	7	PUR	-30 / 100	14399867
60	68	4	7	PUR	-30 / 100	12961461
63	71	4	7	PUR	-30 / 100	12961462
65	73	4	7	PUR	-30 / 100	11327677
70	78	4	7	PUR	-30 / 100	14399868
75	83	4	7	PUR	-30 / 100	14399869
80	88	4	7	PUR	-30 / 100	14399870
85	93	4	7	PUR	-30 / 100	14399871
90	98	4	7	PUR	-30 / 100	11327680
95	103	4	7	PUR	-30 / 100	14399872
100	108	4	7	PUR	-30 / 100	14399873
106	118	5	10	PUR	-30 / 100	14399874
110	122	5.5	10	PUR	-30 / 100	14399887
115	127	5.5	10	PUR	-30 / 100	14399875
117	129	5	10	PUR	-30 / 100	14399876
120	132	5.5	10	PUR	-30 / 100	14399877
130	142	5.5	10	PUR	-30 / 100	14399878
135	147	5.5	10	PUR	-30 / 100	14399879
148	156	4	7	PUR	-30 / 100	14399880
150	162	5.5	10	PUR	-30 / 100	14399881
155	167	5.5	10	PUR	-30 / 100	14399882
160	172	5.5	10	PUR	-30 / 100	12961459
175	187	5.5	10	PUR	-30 / 100	14399883
180	192	5.5	10	PUR	-30 / 100	14399884

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