



ERIKS O-ring EPDM 70 Compound 559287



ERIKS' 559287 is a specialist grade peroxide cured EPDM compound developed for food contact and has FDA 21 CFR 177.2600, EC1935:2004 and 3-A compliance.

Characteristics

Material: EPDM

Colour: Black

Hardness: 70

Compound: 559287

Temperature range: -50 / 150 °C

Approvals/compliances: REACH, EC1935/2004, Swiss

LGV 817.02, FDA 21 CFR 177.2600, 3-A

Application

- Recommended in: Food & Beverages

Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Size according to DIN11864	Article
mm	mm			Max. 200 articles in the table
2.9	1.78	006		12510826
3.63	2.62	105		12510870
3.68	1.78	007		12510827
5.28	1.78	009		12510829
6.02	2.62	108		12510873
6.07	1.78	010		12510830
7	1			12508146
7.52	3.53	203		12510945
7.65	1.78	011		12510831
9	1.5			11611329
9.19	2.62	110		12510876
9.25	1.78	012		11624486
10	1			11902463
10	1.5			11611330
10	2			11467087
10.5	1.5			12510866
10.69	3.53	205		12510947
10.77	2.62	111		11918086
10.82	1.78	013		12510832
12	2			11445491
12	3.5		DIN118641-DN10	11918103
12.29	3.53	206		12510948
12.42	1.78	014		12510833
14	1.78	015		11918082
14	2			12510910
15	3			11611331
15.47	3.53	208		12510950
15.54	2.62	114		12510880
15.6	1.78	016		12510834
17.04	3.53	209		12510951

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Size according to DIN11864	Article
mm	mm			Max. 200 articles in the table
17.17	1.78	017		12510835
17.86	2.62			11624485
18	3			11445494
18	3.5		DIN118641-DN15	11918104
18.64	3.53	210		11918111
18.72	2.62	116		12510881
18.77	1.78	018		12510836
19	3.53			12510942
19.2	3			11918097
19.5	5			12510941
20	3			11918098
20.22	3.53	211		12510952
20.29	2.62	117		12510882
20.35	1.78	019		11918083
21.82	3.53	212		11445498
21.95	1.78	020		12510837
22	3			11445495
23	2			11445492
23.39	3.53	213		12510953
23.47	2.62	119		11624484
23.52	1.78	021		12510838
24	3.5			11918107
24.99	3.53	214		12510954
25	3			11445496
25.12	1.78	022		12510839
26	3.5			11918108
26.34	5.33	319		11445499
26.64	2.62	121		11918088
26.7	1.78	023		12510840
28	3.5		DIN118641-DN25	11918109
28.17	3.53	216		11918112
28.3	1.78	024		12510841
29.74	3.53	217		12510956
29.82	2.62	123		12510888
31.34	3.53	218		11862207
31.42	2.62	124		11918089
31.47	1.78	026		12510843
32	5			11918121
32.2	3			11918101
32.92	3.53	219		12510957
32.99	2.62	125		12510889
33.05	1.78	027		11803708
34	3.5			11918110
34	5		DIN118641-DN32	11918122
34.29	5.33	324		12511019
35.2	3			12488043
36.09	3.53	221		11907212
36.17	2.62	127		11624483
37	5			11918123
37.47	5.33	325		11445500
37.69	3.53	222		12510959
37.77	2.62	128		12510892

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mm	mm			Max. 200 articles in the table
39.34	2.62	129		11918090
40	5		DIN118641-DN40	11918124
40.5	5			11918125
40.64	5.33	326		12511020
40.94	2.62	130		11918091
41	1.78	030		12510846
42	4			12357895
42.52	2.62	131		12510893
43.82	5.33	327		11445501
44.04	3.53	224		11918113
45.69	2.62	133		12510895
46.5	5			11918126
46.99	5.33	328		11752479
47.22	3.53	225		12510961
47.35	1.78	032		12510848
48	3			11862212
50	5			11918127
50.17	5.33	329		11445502
50.39	3.53	226		11918114
52	2			11862209
52	5		DIN118641-DN50	11918128
53.34	5.33	330		12492750
53.57	3.53	227		12510962
53.64	2.62	138		12510899
55.25	2.62	139		12510900
56.52	5.33	331		11445503
56.74	3.53	228		12510963
56.82	2.62	140		11918093
56.87	1.78	035		12510850
58.5	5			11918129
59.5	3			11611332
59.69	5.33	332		11445504
59.92	3.53	229		12510964
59.99	2.62	142		12510903
62	5			11918130
62.87	5.33	333		11445505
63	3			11611343
63.09	3.53	230		12510965
63.17	2.62	144		11624472
63.22	1.78	037		12510852
64.77	2.62	145		12510905
66.04	5.33	334		11445506
66.27	3.53	231		12510966
66.34	2.62	146		12510906
68	5		DIN118641-DN65	11918131
69.22	5.33	335		11445507
69.44	3.53	232		11918115
71.12	2.62	149		12510909
72	3			11467091
72.62	3.53	233		12510967
72.69	2.62	150		12510911
75	5			11918133

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Internal diameter	Cross section	Size according to AS568- BS1806-ISO3601	Size according to DIN11864	Article
mm	mm			Max. 200 articles in the table
75.57	5.33	337		11445508
75.79	3.53	234		11517214
75.87	2.62	151		11918094
76	3			11611344
78.97	3.53	235		12510968
80	5			11611327
81.92	5.33	339		11445509
82	3			11611345
82.14	3.53	236		12510969
82.22	2.62	152		12510913
83	5		DIN118641-DN80	11918134
85.32	3.53	237		11610921
86.5	5			11918135
88	3			11611328
88.27	5.33	341		11445510
91.44	5.33	342		11445511
91.67	3.53	239		12510970
94.62	5.33	343		11445512
97.79	5.33	344		11445513
98	3			11467106
98.02	3.53	241		12510972
100	2			11918085
100.97	5.33	345		11445514
102	5		DIN118641-DN100	11918137
104.37	3.53	243		11906834
107.32	5.33	347		11445515
107.54	3.53	244		12510974
107.62	2.62	156		12510915
110.72	3.53	245		11918116
113.67	5.33	349		11445516
117.07	3.53	247		12510976
118	3			11467107
120.24	3.53	248		12510977
123.19	5.33	352		11467089
123.42	3.53	249		12510978
124.5	3			11862224
126.37	5.33	353		11908593
126.37	6.99	429		11445519
126.59	3.53	250		12510979
132.94	3.53	252		12510980
136.12	3.53	253		12510981
138	5			12482473
139.29	3.53	254		12510982
148.82	3.53	257		12510984
150	4			12510912
151.77	5.33	361		11445517
158.12	5.33	362		11445518
158.12	6.99	438		11445520
158.34	3.53	259		11918119
164.69	3.53	260		12510986
170.82	5.33	364		11908594
171.04	3.53	261		11918120

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mm	mm			Max. 200 articles in the table
183.82	2.62	168		12510926
190	5			11467093
190.17	2.62	169		12510927
202.79	3.53	266		12510991
202.87	2.62	171		12510931
215.27	6.99	446		11445522
215.49	3.53	268		12510993
227.97	6.99	447		11445523
234.54	3.53	271		12510996
247.32	2.62	178		12510938
253.37	6.99	449		11445524
266.29	3.53	275		12511000
278.99	3.53	276		12511001

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