



ERIKS O-ring NBR 70 Compound 366470



ERIKS' NBR is a specialty grade nitrile compound developed for food contact. The compound has a medium percentage of acrylonitrile, a good compression set as well as FDA CFR 21§177.2600, EC1935:2004 and 3-A conformity.

Characteristics

Material: NBR

Colour: Black

Hardness: 70

Compound: 366470

Temperature range: -30 / 110 °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 DIN1864	Article
mm	mm			Max. 200 articles in the table
1.24	2.62	102		12192644
1.78	1.78	004		12192590
2.06	2.62	103		12192645
2.57	1.78	005		12192591
2.84	2.62	104		12192646
2.9	1.78	006		12192592
3.63	2.62	105		12192647
3.68	1.78	007		11472285
4.34	3.53	201		12192719
4.42	2.62	106		12192648
4.47	1.78	008		12192593
5.23	2.62	107		12192649
5.28	1.78	009		12192594
5.94	3.53	202		12192720
6.02	2.62	108		12192650
6.07	1.78	010		12192595
7.52	3.53	203		12192721
7.59	2.62	109		12192651
7.65	1.78	011		12192596
9.12	3.53	204		12192722
9.19	2.62	110		11926481
9.25	1.78	012		12192597
10.69	3.53	205		12192723
10.77	2.62	111		11918417
10.82	1.78	013		12192598
12	3.5		DIN18641-DN10	11918439
12.29	3.53	206		11884408
12.37	2.62	112		12192652
12.42	1.78	014		12192599

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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
13.87	3.53	207		12192724
13.94	2.62	113		12192653
14	1.78	015		11918409
15.47	3.53	208		12192725
15.54	2.62	114		12192654
15.6	1.78	016		12192600
17.04	3.53	209		12192726
17.12	2.62	115		11918418
17.17	1.78	017		12192601
18	3.5		DIN118641-DN15	11918440
18.42	5.33	314		11886854
18.64	3.53	210		11918447
18.72	2.62	116		12192655
18.77	1.78	018		12192602
20.22	3.53	211		11487369
20.29	2.62	117		11453202
20.35	1.78	019		11918410
21.82	3.53	212		11445462
21.89	2.62	118		12192656
21.95	1.78	020		11918411
22	3.5		DIN118641-DN20	11918442
23.39	3.53	213		12192727
23.47	2.62	119		11918419
23.52	1.78	021		12192603
24.99	3.53	214		12192728
25.07	2.62	120		11911236
25.12	1.78	022		12192604
26.34	5.33	319		11472283
26.57	3.53	215		12192729
26.64	2.62	121		11918420
26.7	1.78	023		12192605
28	3.5		DIN118641-DN25	11918445
28.17	3.53	216		11918449
28.24	2.62	122		12192657
28.3	1.78	024		12192606
29.74	3.53	217		12192730
29.82	2.62	123		12192658
29.87	1.78	025		12192607
31.34	3.53	218		11918450
31.42	2.62	124		11918421
31.47	1.78	026		12192608
32.92	3.53	219		12192731
32.99	2.62	125		12192659
33.05	1.78	027		12192609
34.52	3.53	220		12192732
34.59	2.62	126		12192660
34.65	1.78	028		12192610
36.09	3.53	221		12192733
36.17	2.62	127		12192661
37.69	3.53	222		11445449
37.77	2.62	128		12032638
37.82	1.78	029		12192611

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mm	mm			Max. 200 articles in the table
39.34	2.62	129		11918422
40	5		DIN118641-DN40	11918464
40.64	5.33	326		11537755
40.87	3.53	223		12192734
40.94	2.62	130		11918423
41	1.78	030		12192612
42.52	2.62	131		12192662
44.04	3.53	224		11918451
44.12	2.62	132		12192663
44.17	1.78	031		12192613
45.69	2.62	133		12192664
47.22	3.53	225		12192735
47.29	2.62	134		12192665
47.35	1.78	032		12192614
48.9	2.62	135		11472278
50.39	3.53	226		11918452
50.47	2.62	136		12192666
50.52	1.78	033		11918412
52.07	2.62	137		11918424
53.57	3.53	227		12192736
53.64	2.62	138		12192667
53.7	1.78	034		12192615
54.5	3			11465855
55.25	2.62	139		12192668
56.52	5.33	331		11918478
56.82	2.62	140		11918425
56.87	1.78	035		12192616
58.42	2.62	141		12192669
59.69	5.33	332		11451921
59.92	3.53	229		12192737
59.99	2.62	142		12192670
60.05	1.78	036		12192617
61.6	2.62	143		12192671
62.87	5.33	333		11918479
63.09	3.53	230		12192738
63.17	2.62	144		12192672
63.22	1.78	037		12192618
64.77	2.62	145		12179002
66.04	5.33	334		11519868
66.27	3.53	231		12192739
66.34	2.62	146		12192683
66.4	1.78	038		12192619
67.95	2.62	147		12192684
69.22	5.33	335		11950547
69.44	3.53	232		11918453
69.52	2.62	148		12192685
69.57	1.78	039		12192620
71.12	2.62	149		12192686
72.62	3.53	233		12192740
72.69	2.62	150		12192687
72.75	1.78	040		12192621
75.79	3.53	234		11918454

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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
75.87	2.62	151		11918426
75.92	1.78	041		12192622
78.97	3.53	235		12192741
81.92	5.33	339		11918481
82.22	2.62	152		12192688
82.27	1.78	042		12192623
85.32	3.53	237		12192743
88.49	3.53	238		12192744
88.57	2.62	153		11918427
88.62	1.78	043		12192624
91.44	5.33	342		11453537
91.67	3.53	239		12192745
94.5	3			12088502
94.62	5.33	343		11918483
94.92	2.62	154		12192689
94.97	1.78	044		12192625
97.79	5.33	344		11918484
98.02	3.53	241		11913275
101.27	2.62	155		12192690
101.32	1.78	045		12192626
104.37	3.53	243		11918455
107.32	5.33	347		11918485
107.62	2.62	156		12179013
107.67	1.78	046		12192627
110.72	3.53	245		11918456
113.97	2.62	157		12192691
114.02	1.78	047		12192628
120.32	2.62	158		12192692
120.37	1.78	048		12192629
126.37	6.99	429		11918487
126.67	2.62	159		12088361
126.72	1.78	049		12192630
129.77	3.53	251		11918457
133.02	2.62	160		12192693
133.07	1.78	050		12192631
139.37	2.62	161		12192694
142.47	3.53	255		11918458
145.72	2.62	162		12192695
148.82	3.53	257		11799810
151.77	5.33	361		11918486
152.07	2.62	163		12192696
158.12	6.99	438		11918488
158.34	3.53	259		11918459
158.42	2.62	164		12192697
164.77	2.62	165		12192698
171.04	3.53	261		11918460
171.12	2.62	166		12192699
177.47	2.62	167		12192700
183.82	2.62	168		12192701
190.17	2.62	169		12192702
196.52	2.62	170		12192703
202.87	2.62	171		12192704

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mm	mm			Max. 200 articles in the table
208.92	5.33	370		11690491
209.22	2.62	172		12192705
215.27	6.99	446		11918489
215.57	2.62	173		12192706
221.92	2.62	174		12192707
227.97	6.99	447		11918490
228.27	2.62	175		12192708
234.62	2.62	176		12192709
240.67	6.99	448		11918491
240.97	2.62	177		12192710
247.32	2.62	178		12192711
253.37	6.99	449		11918492
278.77	6.99	451		11918493
304.17	6.99	453		11918494

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