



## ERIKS O-ring FKM 70 Compound 514641



ERIKS' 514641 is a specialist grade FKM co-polymer with a broad chemical resistance and good compression set values. The compound is specially developed for food contact and has FDA CFR 21§177.2600, EC1935:2004 and 3-A conformity

### Characteristics

- Material:** FKM
- Colour:** Black
- Hardness:** 70 Sh A
- Compound:** 514641
- Temperature range:** -20 / 200 °C

Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
			11915742
			12107968
			11655051
			11449574
			11879210
			11463593
			11951369
			11369639
			11799518
			11939712
			12135706
			12140190
			11261139
			11968802
			11387403
			12107970
			12054835
			12098848
			11938843
			11900901
			11369637
			11887150
			11607843
1.78	1.78	004	11395539
2.57	1.78	005	11416526
2.9	1.78	006	12193515
3.68	1.78	007	11416631
4.42	2.62	106	11297329
4.47	1.78	008	11395542
5.23	2.62	107	11475122
5.28	1.78	009	11416632
6.07	1.78	010	11546754
7.52	3.53	203	11416643
7.6	2.62	109	11395554
7.65	1.78	011	11395537

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
8	4		11448025
9.2	2.62	110	11258613
9.25	1.78	012	11416633
10.77	2.62	111	11297327
10.82	1.78	013	11416634
11.9	1.98	906	11395552
12	2		11261140
12.29	3.53	206	11395548
12.37	2.62	112	11312396
12.42	1.78	014	11416635
13.95	2.62	113	11343371
14	1.78	015	11436677
15.47	3.53	208	11297330
15.54	2.62	114	11469360
15.6	1.78	016	11269381
17.12	2.62	115	11416639
17.17	1.78	017	11416636
18	2		12190434
18.64	3.53	210	11918292
18.72	2.62	116	11475133
18.77	1.78	018	11416637
20	3		11918279
20.22	3.53	211	11277302
20.3	2.62	117	11436678
20.35	1.78	019	11918268
21.59	5.33	316	11343444
21.82	3.53	212	11552698
21.95	1.78	020	12193516
23	2		11918270
23.47	2.62	119	11343372
23.52	1.78	021	12193517
24.99	3.53	214	11460052
25.12	1.78	022	12193518
26.65	2.62	121	11416640
26.7	1.78	023	12193519
28.17	3.53	216	11215775
28.3	1.78	024	12193520
29.74	3.53	217	11955651
29.87	1.78	025	12193521
31.34	3.53	218	11918293
31.42	2.62	124	11799517
31.47	1.78	026	11395544
32.2	3		11918284
32.92	3.53	219	11277344
33.05	1.78	027	11945898
34.52	3.53	220	12098828
34.6	2.62	126	11416641
34.65	1.78	028	12118045
37.47	5.33	325	11369706
37.69	3.53	222	11916905
37.82	1.78	029	11395545
39.35	2.62	129	11389390

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
40.64	5.33	326	11277345
40.87	3.53	223	11799763
40.95	2.62	130	11918273
41	1.78	030	12193522
42.52	2.62	131	11255255
44.04	3.53	224	11918294
44.12	2.62	132	11416642
44.17	1.78	031	12193523
46.99	5.33	328	11277347
47.22	3.53	225	12118043
47.3	2.62	134	11387404
47.35	1.78	032	12193524
49.21	3.53		11799515
50.17	5.33	329	11369703
50.39	3.53	226	11888027
50.47	2.62	136	12087232
50.52	1.78	033	11918269
52.07	2.62	137	11918274
53.7	1.78	034	12193525
55.25	2.62	139	11343443
56	4		11908031
56.52	5.33	331	11918317
56.82	2.62	140	11915739
56.87	1.78	035	11395546
57	3		11552695
59.69	5.33	332	11277348
60.05	1.78	036	12193526
62	5		11918310
62.87	5.33	333	11369705
63.09	3.53	230	11918895
63.22	1.78	037	12193527
64.77	2.62	145	11799516
66.04	5.33	334	11369704
66.27	3.53	231	11665599
66.4	1.78	038	12193528
69.22	5.33	335	11369654
69.44	3.53	232	11799519
69.57	1.78	039	12193529
72.75	1.78	040	12193530
75.57	5.33	337	11369655
75.8	3.53	234	11918295
75.87	2.62	151	11918275
75.92	1.78	041	12193531
81.92	5.33	339	11369707
82.27	1.78	042	12193532
85.09	5.33	340	11328272
88.57	2.62	153	11918276
88.62	1.78	043	12193533
91.44	5.33	342	11455877
91.67	3.53	239	11879209
94.62	5.33	343	11918318
94.97	1.78	044	12193534

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
97.79	5.33	344	11918319
100	4		12135515
100	5		11918315
100.97	5.33	345	11297331
101.2	3.53	242	11918894
101.27	2.62	155	12098851
101.32	1.78	045	12193535
104.37	3.53	243	11918296
107.32	5.33	347	11918320
107.54	3.53	244	11385530
107.67	1.78	046	12193536
110.49	5.33	348	11399574
110.72	3.53	245	11918297
116.84	5.33	350	11455881
120.32	2.62	158	11451866
126.37	6.99	429	11918322
129.77	3.53	251	11918298
142.24	5.33	358	11343445
142.47	3.53	255	11918299
151.77	5.33	361	11918321
152	3.53	258	11915741
158.12	6.99	438	11918323
158.34	3.53	259	11918300
164.47	6.99	439	12106203
164.7	3.53	260	12014228
170.82	5.33	364	11968800
171.04	3.53	261	11918301
215.27	6.99	446	11918324
227.97	5.33	373	12102987
227.97	6.99	447	11918325
240.67	6.99	448	11918326
247.02	5.33	376	12118046
253.37	6.99	449	11918327
278.77	6.99	451	11918328
304.17	6.99	453	11918329
380.37	6.99	459	11443548
5	3		11326539
8.1	1.6		11258614
12	3.5		11918285
15	1		12193499
15	1.5		11258582
18	3		11369661
20	1		12193500
22	3		11915579
24	3.5		11918289
25	1		12193501
25	3		11918281
26	3.5		11918290
28	3.5		11311540
30	4		11314340
34.2	3		11388866
35	4		11968803

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mm	mm		Max. 200 articles in the table
37	5		11918304
50	5		11918308
52	5		11888028
60	2		12159439
60	3		11916505
68	5		11918311
75	5		11918313
100	2		11918272

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