ERIKS O-ring FKM 95 Compound 514162

ERIKS' 514162 is a high performance grade FKM ter-polymer developed for for down hole oil patch applications with excellent resistance to extrusion and explosive decompression.

Characteristics

Material: FKM
Colour: Black
Hardness: 95
Compound: 514162
Temperature range: -20 / 200 °C

Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
2.57	1.78	005	10025694
2.9	1.78	006	10025654
3.68	1.78	007	10025695
4.47	1.78	008	10025696
5.28	1.78	009	10025697
6.07	1.78	010	10025698
7.59	2.62	109	10025655
7.65	1.78	011	10025699
9.19	2.62	110	10025704
10.77	2.62	111	10025730
12.29	3.53	206	10025758
12.37	2.62	112	10025731
12.42	1.78	014	10025714
13.87	3.53	207	10025759
14	1.78	015	10025651
17.12	2.62	115	10025732
17.17	1.78	017	10025715
18.64	3.53	210	10025760
18.72	2.62	116	10025733
19.99	5.33	315	10025798
20.22	3.53	211	10025761
20.29	2.62	117	10025705
20.35	1.78	019	10025716
21.82	3.53	212	10025762
21.89	2.62	118	10025706
23.39	3.53	213	10025763
23.47	2.62	119	10025734
24.99	3.53	214	10025764
25.07	2.62	120	10025735
26.34	5.33	319	10025799
26.57	3.53	215	10025765
26.7	1.78	023	10025700
28.17	3.53	216	10025766
28.24	2.62	122	10025736
28.3	1.78	024	10025701
29.74	3.53	217	10025767

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
29.82	2.62	123	10025737
29.87	1.78	025	10025718
31.12	5.33	322	10025800
31.42	2.62	124	10025738
31.47	1.78	026	10025719
32.69	5.33	323	10025801
32.92	3.53	219	10025768
32.99	2.62	125	10025653
33.05	1.78	027	10025720
34.29	5.33	324	10025802
34.52	3.53	220	10025769
34.59	2.62	126	10025707
34.65	1.78	028	10025721
36.09	3.53	221	10025770
37.47	5.33	325	10025803
37.69	3.53	222	10025771
37.77	2.62	128	10025739
37.82	1.78	029	10025722
39.34	2.62	129	10025740
40.64	5.33	326	10025804
40.87	3.53	223	10025772
41	1.78	030	10025652
42.52	2.62	131	10025741
43.82	5.33	327	10025805
44.04	3.53	224	10025773
44.12	2.62	132	10025742
44.17	1.78	031	10025723
45.69	2.62	133	10025708
46.99	5.33	328	10025806
47.22	3.53	225	10025774
47.29	2.62	134	10025709
47.35	1.78	032	10025724
48.9	2.62	135	10025710
50.17	5.33	329	10025807
50.39	3.53	226	10025775
50.47	2.62	136	10025743
52.07	2.62	137	10025744
53.35	5.33		10025808
53.64	2.62	138	10025745
53.7	1.78	034	10025702
55.25	2.62	139	10025746
56.52	5.33	331	10025809
56.74	3.53	228	10025777
56.82	2.62	140	10025747
56.87	1.78	035	10025725
58.42	2.62	141	10025748
59.69	5.33	332	10025810
59.92	3.53	229	10025778
59.99	2.62	142	10025749
60.05	1.78	036	10025726
61.6	2.62	143	10025711
62.87	5.33	333	10025811

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
63.09	3.53	230	10025779
63.17	2.62	144	10025750
63.22	1.78	037	10025727
64.77	2.62	145	10025751
66.04	5.33	334	10025812
66.27	3.53	231	10025780
66.34	2.62	146	10025752
66.4	1.78	038	10025703
67.95	2.62	147	10025753
69.22	5.33	335	10025813
69.44	3.53	232	10025781
69.52	2.62	148	10025754
72.39	5.33	336	10025814
72.69	2.62	150	10025712
72.75	1.78	040	10025728
75.57	5.33	337	10025815
75.79	3.53	234	10025713
75.87	2.62	151	10025755
78.74	5.33	338	10025816
78.97	3.53	235	10025782
81.92	5.33	339	10025817
82.14	3.53	236	10025783
82.22	2.62	152	10025756
85.09	5.33	340	10025818
85.32	3.53	237	10025784
88.27	5.33	341	10025819
88.49	3.53	238	10025785
88.57	2.62	153	10025757
88.62	1.78	043	10025729
91.44	5.33	342	10025820
91.67	3.53	239	10025786
94.62	5.33	343	10025821
97.79	5.33	344	10025822
98.02	3.53	241	10025787
100.97	5.33	345	10025854
101.19	3.53	242	10025788
104.37	3.53	243	10025829
107.54	3.53	244	10025830
107.62	2.62	156	10025824
107.67	1.78	046	10025823
110.72	3.53	245	10025831
113.97	2.62	157	10025825
117.07	3.53	247	10025832
120.02	6.99	427	10025657
123.42	3.53	249	10025833
126.37	6.99	429	10025658
126.59	3.53	250	10025789
126.67	2.62	159	10025826
129.54	6.99	430	10025659
129.77	3.53	251	10025834
132.72	6.99	431	10025660
132.94	3.53	252	10025835

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
136.12	3.53	253	10025836
139.07	6.99	433	10025661
139.29	3.53	254	10025790
142.24	6.99	434	10025662
142.47	3.53	255	10025837
145.64	3.53	256	10025838
145.72	2.62	162	10025827
148.59	6.99	436	10025663
148.82	3.53	257	10025839
151.99	3.53	258	10025656
158.12	6.99	438	10025664
158.34	3.53	259	10025840
170.82	6.99	440	10025666
177.39	3.53	262	10025792
183.52	6.99	442	10025667
183.74	3.53	263	10025841
189.87	6.99	443	10025668
190.09	3.53	264	10025793
196.22	6.99	444	10025669
202.79	3.53	266	10025794
215.27	6.99	446	10025670
215.49	3.53	268	10025795
215.57	2.62	173	10025828
221.84	3.53	269	10025842
227.97	6.99	447	10025671
228.19	3.53	270	10025796
234.54	3.53	271	10025843
240.67	6.99	448	10025672
247.24	3.53	273	10025844
253.37	6.99	449	10025673
253.59	3.53	274	10025797
266.07	6.99	450	10025674
266.29	3.53	275	10025845
278.77	6.99	451	10025675
291.47	6.99	452	10025676
291.69	3.53	277	10025846
304.17	6.99	453	10025677
304.39	3.53	278	10025847
316.87	6.99	454	10025678
329.79	3.53	279	10025848
342.27	6.99	456	10025679
354.97	6.99	457	10025680
355.19	3.53	280	10025849
367.67	6.99	458	10025681
380.37	6.99	459	10025682
380.59	3.53	281	10025850
393.07	6.99	460	10025683
405.26	3.53	282	10025851
405.26	6.99	461	10025684
430.66	3.53	283	10025852
443.36	6.99	464	10025686
456.06	3.53	284	10025853

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Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
mm	mm		Max. 200 articles in the table
456.06	6.99	465	10025687
468.76	6.99	466	10025688
481.46	6.99	467	10025689
506.86	6.99	469	10025690
532.26	6.99	470	10025691
557.66	6.99	471	10025692
582.68	6.99	472	10025693

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