



ERIKS O-ring FKM 70 Compound 514641



ERIKS' 514641 is a specialist grade FKM co-polymer based on Genuine Viton 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

Hardness: 70 Sh A

Compound: 514641

Colour	Temperature range	Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
	°C				
					12107970
Black	-20 / 200	1.25	2.62	102	12193550
Black	-20 / 200	1.78	1.78	004	11395539
Black	-20 / 200	2.06	2.62	103	12193551
Black	-20 / 200	2.57	1.78	005	11416526
Black	-20 / 200	2.85	2.62	104	12193552
Black	-20 / 200	2.9	1.78	006	12193515
Black	-20 / 200	3.63	2.62	105	12193553
Black	-20 / 200	3.68	1.78	007	11416631
Black	-20 / 200	4.42	2.62	106	11297329
Black	-20 / 200	4.47	1.78	008	11395542
Black		5	3		11326539
Black	-20 / 200	5.23	2.62	107	11475122
Black	-20 / 200	5.28	1.78	009	11416632
Black	-20 / 200	6.02	2.62	108	12193554
Black	-20 / 200	6.07	1.78	010	11546754
Black	-20 / 200	7.52	3.53	203	11416643
Black	-20 / 200	7.6	2.62	109	11395554
Black	-20 / 200	7.65	1.78	011	11395537
Black	-20 / 200	8	4		11448025
Black		8.1	1.6		11258614
Black	-20 / 200	9.2	2.62	110	11258613
Black	-20 / 200	9.25	1.78	012	11416633
Black	-20 / 200	10	2		12193542
Black	-20 / 200	10.77	2.62	111	11297327
Black	-20 / 200	10.82	1.78	013	11416634
Black	-20 / 200	11.9	1.98	906	11395552
Black	-20 / 200	12	2		11261140
Black		12	3.5		11918285
Black	-20 / 200	12.29	3.53	206	11395548
Black	-20 / 200	12.37	2.62	112	11312396
Black	-20 / 200	12.42	1.78	014	11416635
Black	-20 / 200	13.95	2.62	113	11343371
Black	-20 / 200	14	1.78	015	11436677

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Colour	Temperature range	Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
	°C				
Black		15	1		12193499
Black		15	1.5		11258582
Black	-20 / 200	15.47	3.53	208	11297330
Black	-20 / 200	15.54	2.62	114	11469360
Black	-20 / 200	15.6	1.78	016	11269381
Black	-20 / 200	17.12	2.62	115	11416639
Black	-20 / 200	17.17	1.78	017	11416636
Black	-20 / 200	18	2		12190434
Black		18	3		11369661
Black	-20 / 200	18.64	3.53	210	11918292
Black	-20 / 200	18.72	2.62	116	11475133
Black	-20 / 200	18.77	1.78	018	11416637
Black		20	1		12193500
Black	-20 / 200	20	3		11918279
Black	-20 / 200	20.22	3.53	211	11277302
Black	-20 / 200	20.3	2.62	117	11436678
Black	-20 / 200	20.35	1.78	019	11918268
Black	-20 / 200	21.59	5.33	316	11343444
Black	-20 / 200	21.82	3.53	212	11552698
Black	-20 / 200	21.9	2.62	118	12193555
Black	-20 / 200	21.95	1.78	020	12193516
Black		22	3		11915579
Black	-20 / 200	23	2		11918270
Black	-20 / 200	23.47	2.62	119	11343372
Black	-20 / 200	23.52	1.78	021	12193517
Black		24	3.5		11918289
Black	-20 / 200	24.99	3.53	214	11460052
Black		25	1		12193501
Black		25	3		11918281
Black	-20 / 200	25.07	2.62	120	12193556
Black	-20 / 200	25.12	1.78	022	12193518
Black		26	3.5		11918290
Black	-20 / 200	26.65	2.62	121	11416640
Black	-20 / 200	26.7	1.78	023	12193519
Black		28	3.5		11311540
Black	-20 / 200	28.17	3.53	216	11215775
Black	-20 / 200	28.25	2.62	122	12193557
Black	-20 / 200	28.3	1.78	024	12193520
Black	-20 / 200	29.74	3.53	217	11955651
Black	-20 / 200	29.82	2.62	123	12193558
Black	-20 / 200	29.87	1.78	025	12193521
Black		30	4		11314340
Black	-20 / 200	31.34	3.53	218	11918293
Black	-20 / 200	31.42	2.62	124	11799517
Black	-20 / 200	31.47	1.78	026	11395544
Black	-20 / 200	32.2	3		11918284
Black	-20 / 200	32.92	3.53	219	11277344
Black	-20 / 200	33	2.62	125	12193559
Black	-20 / 200	33.05	1.78	027	11945898
Black		34.2	3		11388866
Black	-20 / 200	34.52	3.53	220	12098828
Black	-20 / 200	34.6	2.62	126	11416641

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Colour	Temperature range	Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
	°C				
Black	-20 / 200	34.65	1.78	028	12118045
Black		35	2		12193545
Black		35	4		11968803
Black	-20 / 200	36.17	2.62	127	12193560
Black		37	5		11918304
Black	-20 / 200	37.47	5.33	325	11369706
Black	-20 / 200	37.69	3.53	222	11916905
Black	-20 / 200	37.77	2.62	128	12193561
Black	-20 / 200	37.82	1.78	029	11395545
Black	-20 / 200	39.35	2.62	129	11389390
Black		40	2		12193546
Black	-20 / 200	40.64	5.33	326	11277345
Black	-20 / 200	40.87	3.53	223	11799763
Black	-20 / 200	40.95	2.62	130	11918273
Black	-20 / 200	41	1.78	030	12193522
Black	-20 / 200	42.52	2.62	131	11255255
Black	-20 / 200	44.04	3.53	224	11918294
Black	-20 / 200	44.12	2.62	132	11416642
Black	-20 / 200	44.17	1.78	031	12193523
Black		45	2		12193547
Black	-20 / 200	45.7	2.62	133	12193562
Black	-20 / 200	46.99	5.33	328	11277347
Black	-20 / 200	47.22	3.53	225	12118043
Black	-20 / 200	47.3	2.62	134	11387404
Black	-20 / 200	47.35	1.78	032	12193524
Black	-20 / 200	48.9	2.62	135	12193563
Black	-20 / 200	49.21	3.53		11799515
Black		50	5		11918308
Black	-20 / 200	50.17	5.33	329	11369703
Black	-20 / 200	50.39	3.53	226	11888027
Black	-20 / 200	50.47	2.62	136	12087232
Black	-20 / 200	50.52	1.78	033	11918269
Black		52	5		11888028
Black	-20 / 200	52.07	2.62	137	11918274
Black	-20 / 200	53.7	1.78	034	12193525
Black	-20 / 200	55.25	2.62	139	11343443
Black	-20 / 200	56	4		11908031
Black	-20 / 200	56.52	5.33	331	11918317
Black	-20 / 200	56.82	2.62	140	11915739
Black	-20 / 200	56.87	1.78	035	11395546
Black	-20 / 200	57	3		11552695
Black	-20 / 200	59.69	5.33	332	11277348
Black		60	2		12159439
Black		60	3		11916505
Black	-20 / 200	60.05	1.78	036	12193526
Black	-20 / 200	62	5		11918310
Black	-20 / 200	62.87	5.33	333	11369705
Black	-20 / 200	63.09	3.53	230	11918895
Black	-20 / 200	63.22	1.78	037	12193527
Black	-20 / 200	64.77	2.62	145	11799516
Black	-20 / 200	66.04	5.33	334	11369704
Black	-20 / 200	66.27	3.53	231	11665599

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Colour	Temperature range	Internal diameter	Cross section	Size according to AS568-BS1806-ISO3601	Article
	°C				
Black	-20 / 200	66.4	1.78	038	12193528
Black		68	5		11918311
Black	-20 / 200	69.22	5.33	335	11369654
Black	-20 / 200	69.44	3.53	232	11799519
Black	-20 / 200	69.57	1.78	039	12193529
Black	-20 / 200	72.75	1.78	040	12193530
Black		75	5		11918313
Black	-20 / 200	75.57	5.33	337	11369655
Black	-20 / 200	75.8	3.53	234	11918295
Black	-20 / 200	75.87	2.62	151	11918275
Black	-20 / 200	75.92	1.78	041	12193531
Black	-20 / 200	81.92	5.33	339	11369707
Black	-20 / 200	82.27	1.78	042	12193532
Black	-20 / 200	85.09	5.33	340	11328272
Black	-20 / 200	88.57	2.62	153	11918276
Black	-20 / 200	88.62	1.78	043	12193533
Black	-20 / 200	91.44	5.33	342	11455877
Black	-20 / 200	91.67	3.53	239	11879209
Black	-20 / 200	94.62	5.33	343	11918318
Black	-20 / 200	94.97	1.78	044	12193534
Black	-20 / 200	97.79	5.33	344	11918319
Black		100	2		11918272
Black	-20 / 200	100	4		12135515
Black	-20 / 200	100	5		11918315
Black	-20 / 200	100.97	5.33	345	11297331
Black	-20 / 200	101.2	3.53	242	11918894
Black	-20 / 200	101.27	2.62	155	12098851
Black	-20 / 200	101.32	1.78	045	12193535
Black	-20 / 200	104.37	3.53	243	11918296
Black	-20 / 200	107.32	5.33	347	11918320
Black	-20 / 200	107.54	3.53	244	11385530
Black	-20 / 200	107.67	1.78	046	12193536
Black	-20 / 200	110.49	5.33	348	11399574
Black	-20 / 200	110.72	3.53	245	11918297
Black	-20 / 200	114.02	1.78	047	12193537
Black	-20 / 200	116.84	5.33	350	11455881
Black	-20 / 200	120.32	2.62	158	11451866
Black	-20 / 200	120.37	1.78	048	12193538
Black	-20 / 200	126.37	6.99	429	11918322
Black	-20 / 200	126.72	1.78	049	12193539
Black	-20 / 200	129.77	3.53	251	11918298
Black	-20 / 200	133.07	1.78	050	12193540
Black	-20 / 200	142.24	5.33	358	11343445
Black	-20 / 200	142.47	3.53	255	11918299
Black	-20 / 200	151.77	5.33	361	11918321
Black	-20 / 200	152	3.53	258	11915741
Black	-20 / 200	158.12	6.99	438	11918323
Black	-20 / 200	158.34	3.53	259	11918300
Black	-20 / 200	164.47	6.99	439	12106203
Black	-20 / 200	164.7	3.53	260	12014228
Black	-20 / 200	170.82	5.33	364	11968800
Black	-20 / 200	171.04	3.53	261	11918301

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Colour	Temperature range °C	Internal diameter mm	Cross section mm	Size according to AS568- BS1806-ISO3601	Article Max. 200 articles in the table
Black	-20 / 200	215.27	6.99	446	11918324
Black	-20 / 200	227.97	5.33	373	12102987
Black	-20 / 200	227.97	6.99	447	11918325
Black	-20 / 200	240.67	6.99	448	11918326
Black	-20 / 200	247.02	5.33	376	12118046
Black	-20 / 200	253.37	6.99	449	11918327
Black	-20 / 200	278.77	6.99	451	11918328
Black	-20 / 200	304.17	6.99	453	11918329
Black	-20 / 200	380.37	6.99	459	11443548

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