

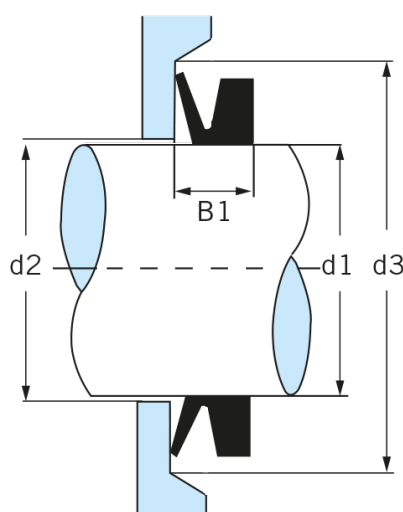
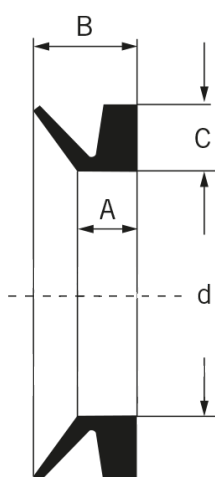
ERIKS V-ring type L



The ERIKS V-ring type L with an upright rear face is used as an axial shaft seal for pressureless applications. The seal fits tightly around the shaft in your application. The flexible sealing lip seals against a machined surface perpendicular to the shaft. As a result, this V-ring seal keeps dirt, dust and splashing water from entering the system. This product has a small installation length, making it suitable for applications with limited space. This V-ring seal is available in FKM and NBR. Note that NBR is not resistant to UV radiation and ozone. Are you looking for a larger product? Choose the ERIKS V-ring type A or E. If your application involves harsh conditions, the type E is a good option.

Characteristics

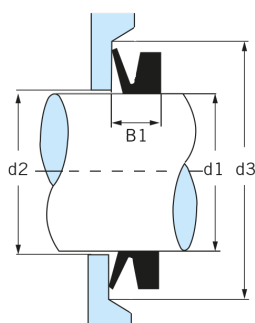
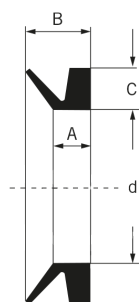
Type: L



Size table:

Designation	d1	d	C	A	B	d2 (max)	d3 (min)	B1
	mm	mm	mm	mm	mm	mm	mm	mm
V-120L	115 - 125	108	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
	135 - 145							8.5
V-140L	135 - 145	126	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-150L	145 - 155	135	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
								8.5
V-160L	155 - 165	144	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-170L	165 - 175	153	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-180L	175 - 185	162	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
	185 - 195							8.5
V-190L	185 - 195	171	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-200L	195 - 210	182	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-220L	210 - 233	198	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-250L	233 - 260	225	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-275L	260 - 285	247	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-300L	285 - 310	270	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-325L	310 - 335	292	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-350L	335 - 365	315	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-375L	365 - 385	337	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5

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Size table:

Designation	d1	d	C	A	B	d2 [max]	d3 [min]	B1
V-400L	385 - 410	360	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5
V-750L	740 - 775	705	6.5	6	10.5	d1 + 5	d1 + 20	8.0 ± 1.5

Designation	Material	Temperature °C	Article
V-120L	NBR	-35 / 100	11096170
	FKM	-25 / 200	10014128
V-140L	NBR	-35 / 100	10014259
V-150L	FKM	-25 / 200	10014129
V-150L	NBR	-35 / 100	10014260
	FKM	-25 / 200	10014130
V-160L	NBR	-35 / 100	10014261
	FKM	-25 / 200	10014131
V-170L	NBR	-35 / 100	10014262
	FKM	-25 / 200	10014132
V-180L	NBR	-35 / 100	10014263
	FKM	-25 / 200	11074926
V-190L	NBR	-35 / 100	10014264
V-200L	FKM	-25 / 200	11161720
V-200L	NBR	-35 / 100	10014265
V-220L	NBR	-35 / 100	10014266
V-250L	FKM	-25 / 200	11458378
V-250L	NBR	-35 / 100	10014267
V-275L	FKM	-25 / 200	11014091
V-275L	NBR	-35 / 100	10014268
V-300L	NBR	-35 / 100	10014269
V-325L	FKM	-25 / 200	10014120
V-325L	NBR	-35 / 100	10014270
V-350L	NBR	-35 / 100	10014271
V-375L	FKM	-25 / 200	10014121
V-375L	NBR	-35 / 100	10014272
V-400L	FKM	-25 / 200	11151377
V-400L	NBR	-35 / 100	10014273
V-750L	NBR	-35 / 100	11056694

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