

O-Ring Kits

Kits are ready to use in compact, self-contained, cases. The most popular standard and metric sizes are available in several different compounds. The charts below indicate available configurations.



STANDARD KITS				METRIC KITS				HYDRAULIC FITTING KIT*	
SIZE	NUMBER OF PIECES			EUROPEAN ASSORTMENT†		JAPANESE ASSORTMENT††		SIZE	NO. OF PIECES (620 TOTAL)
	TYPE B* (382 Total)	TYPE A** (380 Total)	CONTOURED BACK-UP RINGS*** (756 TOTAL)	SIZE	NO. OF PIECES (385 Total)	SIZE	NO. OF PIECES (396 Total)		
006	20	16	26	2.00 x 3.00	16	1.90 x 2.80	20	011	30
007	20	16	26	2.00 x 4.00	16	1.90 x 3.80	20	012	30
008	20	16	26	2.00 x 5.00	16	1.90 x 4.80	18	014	30
009	20	16	26	2.00 x 6.00	16	1.90 x 5.80	18	016	30
010	20	16	26	2.00 x 7.00	16	1.90 x 6.80	18	018	30
011	20	16	26	2.00 x 8.00	16	1.90 x 7.80	18	021	30
012	20	16	26	2.00 x 10.00	16	1.90 x 8.80	18	025	30
110	13	16	26	2.50 x 10.00	13	2.40 x 9.80	14	029	30
111	13	16	26	2.50 x 11.00	13	2.40 x 10.80	14	210	20
112	13	16	26	2.50 x 12.00	13	2.40 x 11.80	14	214	20
113	13	16	26	2.50 x 14.00	13	2.40 x 13.80	14	219	20
114	13	16	26	2.50 x 16.00	13	2.40 x 15.80	14	222	20
115	13	16	26	2.50 x 17.00	13	2.40 x 17.80	14	225	10
116	13	16	26	2.50 x 19.00	13	2.40 x 19.80	13	228	10
210	10	12	26	3.00 x 19.00	11	3.00 x 20.00	11	232	10
211	10	12	26	3.00 x 20.00	12	3.00 x 22.00	12	904	30
212	10	12	26	3.00 x 22.00	12	3.10 x 24.40	12	905	30
213	10	12	26	3.00 x 24.00	12	3.10 x 29.40	11	906	30
214	10	12	26	3.00 x 25.00	12	3.10 x 34.40	11	908	30
215	10	12	26	3.00 x 27.00	12	3.10 x 39.40	11	910	30
216	10	12	26	3.00 x 28.00	12	3.10 x 44.40	11	912	30
217	10	12	26	3.00 x 30.00	12	3.50 x 22.10	10	914	30
218	10	12	26	3.00 x 32.00	12	3.50 x 24.70	10	916	30
219	10	12	26	3.00 x 33.00	12	3.50 x 25.70	10	920	10
220	10	7	26	3.00 x 35.00	12	3.50 x 29.70	10	924	10
221	10	7	26	3.00 x 36.00	12	3.50 x 31.70	10	932	10
222	10	7	26	3.00 x 38.00	12	3.50 x 33.70	10		
325	7	5	18	4.00 x 38.00	9	3.50 x 35.70	10		
326	7	5	18	4.00 x 41.00	9	3.50 x 39.70	10		
327	7	5	18	4.00 x 44.00	9	3.50 x 47.70	10		

*Type B - H70K Nitrile 70 Durometer
H90K Nitrile 90 Durometer
V70K Fluoroelastomer (Black) 75 Durometer
VB75K Fluoroelastomer (Brown) 75 Durometer
V90K Fluoroelastomer (Black) 90 Durometer
VB90K Fluoroelastomer (Brown) 90 Durometer
S70K Silicone 70 Durometer
A80K Aflas® 80 Durometer
N70K Chloroprene 70 Durometer
E70K EPR 70 Durometer
QH70K Nitrile Q-Rings 70 Durometer
U90K Urethane 90 Durometer
SH70K Nitrile Square Cut Rings 70 Durometer

**Type A - TFEK PTFE

***Contoured HB90K Nitrile 90 Durometer
Back-up Rings

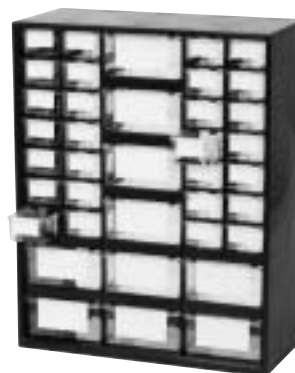
†European Kits - M70K Metric Nitrile 70 Durometer
MV75K Metric Fluoroelastomer (Black) 75 Durometer

††Japanese Kits - M70KJ Metric Nitrile 70 Durometer
M90KJ Metric Nitrile 90 Durometer

H90KHVDKIT Nitrile 90 Durometer
VB90KHVDKIT Fluoroelastomer 90 Durometer

* Combines 3 popular Hydraulic Fitting Kits: ORS Flat Face, Boss, and Split Flange.

Warehouse O-Ring Kits



WAREHOUSE KITS*							
STANDARD KITS				METRIC KITS			
SIZE	NO. OF PIECES (1326 Total)	SIZE	NO. OF PIECES	SIZE	NO. OF PIECES (1465 Total)	SIZE	NO. OF PIECES
006	50	211	15	1.50 X 5.00	50	2.50 X 25.00	10
007	50	212	15	1.50 X 6.00	50	3.00 X 9.00	10
008	50	213	15	1.50 X 7.00	50	3.00 X 12.00	10
009	50	214	15	1.50 X 8.00	50	3.00 X 14.00	10
010	50	215	15	1.50 X 9.00	50	3.00 X 15.00	10
011	50	216	10	1.50 X 10.00	50	3.00 X 16.00	10
012	50	217	10	1.50 X 12.00	50	3.00 X 18.00	10
013	50	218	10	1.50 X 14.00	50	3.00 X 19.00	10
014	50	219	10	2.00 X 4.00	50	3.00 X 20.00	10
015	30	220	10	2.00 X 5.00	50	3.00 X 22.00	10
016	30	221	10	2.00 X 6.00	50	3.00 X 24.00	10
017	30	222	10	2.00 X 7.00	50	3.00 X 25.00	10
018	30	223	10	2.00 X 8.00	50	3.00 X 27.00	10
019	30	224	10	2.00 X 9.00	50	3.00 X 28.00	10
020	30	320	6	2.00 X 10.00	50	3.00 X 30.00	10
021	25	321	6	2.00 X 11.00	50	3.00 X 32.00	10
022	25	322	6	2.00 X 12.00	50	3.00 X 33.00	10
023	25	323	6	2.00 X 13.00	25	3.00 X 34.00	10
024	25	324	6	2.00 X 14.00	25	3.00 X 35.00	10
025	25	325	6	2.00 X 15.00	25	3.00 X 36.00	10
110	30	326	6	2.00 X 16.00	25	3.00 X 38.00	10
111	30	327	6	2.00 X 17.00	25	3.00 X 44.00	10
112	30	328	6	2.00 X 18.00	25	3.00 X 45.00	10
113	30	329	6	2.00 X 20.00	10	3.00 X 54.00	10
114	30	330	6	2.00 X 22.00	10	4.00 X 38.00	10
115	30	425	3	2.00 X 30.00	10	4.00 X 41.00	10
116	15	426	3	2.00 X 40.00	10	4.00 X 44.00	10
117	15	427	3	2.50 X 10.00	25	O-RING CORD	
118	15	428	3	2.50 X 11.00	25	DIAMETER	LENGTH
119	15	O-RING CORD		2.50 X 12.00	25	1.50 mm	1 meter
120	15	DIAMETER	LENGTH	2.50 X 13.00	10	2.00 mm	1 meter
121	15	0.070"	7'	2.50 X 14.00	10	2.50 mm	1 meter
122	15	0.103"	7'	2.50 X 15.00	10	3.00 mm	1 meter
123	15	0.139"	7'	2.50 X 16.00	10	3.50 mm	1 meter
124	15	0.210"	7'	2.50 X 17.00	10	4.00 mm	1 meter
210	15	0.275"	7'	2.50 X 18.00	10	5.00 mm	1 meter
				2.50 X 19.00	10	5.70 mm	1 meter
				2.50 X 22.00	10	8.40 mm	1 meter

H70KW
V70KW

Nitrile
Fluoroelastomer

70 Durometer
70 Durometer

M70KW Metric Nitrile

70 Durometer

*Each kit is contained in a 38-drawer storage box with the o-rings and cord stock as listed above, plus two o-ring picks, razor blade, cutting and splicing jig, and rapidset adhesive.

O-Ring Splicing Kits

Contains everything necessary for making on-the-job custom O-Rings. Eliminates waiting and down time. Each kit includes razor blade, cutting and splicing jig, rapid-set adhesive, and cord stock as listed in the chart below.



SPLICING KIT CORD CONTENTS			
PART NUMBER	COMPOUND	CORD DIAMETER	LENGTH
ORSKB ORSKV	Buna-N(Inches) Viton®	.103"	7 ft.
		.139"	7 ft.
		.210"	7 ft.
		.275"	7 ft.
ORSKMB	Buna-N(Metric)	1.50mm	1 meter
		2.00mm	1 meter
		2.50mm	1 meter
		3.00mm	1 meter
		3.50mm	1 meter
		4.00mm	1 meter
		5.00mm	1 meter
		5.70mm	1 meter
		8.40mm	1 meter