



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			
SIZE	NUMBER OF PIECES			EUROPEAN ASSORTMENT		JAPANESE ASSORTMENT	
	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
007	20	16	26	2.00 x 4.00	16	1.90 x 3.80	20
008	20	16	26	2.00 x 5.00	16	1.90 x 4.80	18
009	20	16	26	2.00 x 6.00	16	1.90 x 5.80	18
010	20	16	26	2.00 x 7.00	16	1.90 x 6.80	18
011	20	16	26	2.00 x 8.00	16	1.90 x 7.80	18
012	20	16	26	2.00 x 10.00	16	1.90 x 8.80	18
110	13	16	26	2.50 x 10.00	13	2.40 x 9.80	14
111	13	16	26	2.50 x 11.00	13	2.40 x 10.80	14
112	13	16	26	2.50 x 12.00	13	2.40 x 11.80	14
113	13	16	26	2.50 x 14.00	13	2.40 x 13.80	14
114	13	16	26	2.50 x 16.00	13	2.40 x 15.80	14
115	13	16	26	2.50 x 17.00	13	2.40 x 17.80	14
116	13	16	26	2.50 x 19.00	13	2.40 x 19.80	13
210	10	12	26	3.00 x 19.00	11	3.00 x 20.00	11
211	10	12	26	3.00 x 20.00	12	3.00 x 22.00	12
212	10	12	26	3.00 x 22.00	12	3.10 x 24.40	12
213	10	12	26	3.00 x 24.00	12	3.10 x 29.40	11
214	10	12	26	3.00 x 25.00	12	3.10 x 34.40	11
215	10	12	26	3.00 x 27.00	12	3.10 x 39.40	11
216	10	12	26	3.00 x 28.00	12	3.10 x 44.40	11
217	10	12	26	3.00 x 30.00	12	3.50 x 22.10	10
218	10	12	26	3.00 x 32.00	12	3.50 x 24.70	10
219	10	12	26	3.00 x 33.00	12	3.50 x 25.70	10
220	10	7	26	3.00 x 35.00	12	3.50 x 29.70	10
221	10	7	26	3.00 x 36.00	12	3.50 x 31.70	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* STANDARD KITS

H70K	Nitrile (Buna-N)	70 Durometer
H90K	Nitrile (Buna-N)	90 Durometer
V70K	Viton® (Black)	75 Durometer
VB75K	Viton® (Brown)	75 Durometer
V90K	Viton® (Black)	90 Durometer
VB90K	Viton® (Brown)	90 Durometer
S70K	Silicone	70 Durometer
A80K	Aflas®	80 Durometer

METRIC KITS

European Kits - M70K	Metric Nitrile (Buna-n)	70 Durometer
MV75K	Metric Viton® (Black)	75 Durometer
Japanese Kits - M70KJ	Metric Nitrile (Buna-n)	70 Durometer
MV75KJ	Metric Viton® (Black)	75 Durometer

Type A Kit** – TFEK PTFE BACK-UP RINGS

Contoured Back-up Rings*** - **HB90K** Nitrile (Buna-N) 90 Durometer

BOSS KITS			
20 SIZES		12 SIZES	
SIZE	NO. OF PIECES (212 TOTAL)	SIZE	NO. OF PIECES (240 TOTAL)
901	10	901	-
902	10	902	25
903	10	903	25
904	10	904	25
905	12	905	25
906	12	906	25
907	12	907	-
908	12	908	20
909	12	909	-
910	12	910	20
911	10	911	-
912	10	912	15
913	10	913	-
914	10	914	15
916	10	916	15
918	10	918	-
920	10	920	15
924	10	924	15
928	10	928	-
932	10	932	-



HYDRAULIC FITTING KIT	
SIZE	NO. OF PIECES (620 TOTAL)
011	30
012	30
014	30
016	30
018	30
021	30
025	30
029	30
210	20
214	20
219	20
222	20
225	10
228	10
232	10
904	30
905	30
906	30
908	30
910	30
912	30
914	30
916	30
920	10
924	10
932	10

BOSS KITS - 20 SIZES

H90KBOSS – Nitrile (Buna-N) 90 Durometer
VB90KBOSS – Viton® 90 Durometer

BOSS KITS - 12 SIZES

H90KBOSS12 – Nitrile (Buna-N) 90 Durometer
VB90KBOSS12 – Viton® 90 Durometer

HYDRAULIC FITTING KIT

H90KHYDKIT – Nitrile (Buna-N) 90 Durometer
VB90KHYDKIT – Viton® 90 Durometer



SAN DIEGO SEAL, INC.

7635 RONSON ROAD • SAN DIEGO, CALIFORNIA 92111

TEL: 858-278-3270 • FAX: 858-278-2950

E-MAIL: sales@sandiegoseal.com • VISIT US AT: www.sandiegoseal.com

O-RING WAREHOUSE KIT							
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
M70KW**

**NITRILE (BUNA-N)
FLUOROELASTOMER (VITON®)
METRIC NITRILE (BUNA-N)**

**70 DUROMETER
75 DUROMETER
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 rapid-set adhesive.