

Materials	Temp. Range		
Nitrile 70 Durometer	-40°C	to	120°C
Nitrile 90 Durometer	-25°C	to	120°C
Hydrogenated Nitrile	-40°C	to	160°C
Viton™/Fluorocarbon	-26°C	to	204°C
EPDM	-54°C	to	150°C
Silicone	-65°C	to	230°C



Product Description

We offer O-ring kits in popular materials such as nitrile, hydrogenated nitrile, Viton™/fluorocarbon, EPDM and silicone. Standard kits come filled with nearly 350 O-rings in 30 of the most popular imperial sizes, making this an excellent tool for shops, maintenance workers, or crews out in the field. We also offers BOSS (ORB) kits, ORS kits, spliced O-ring kit, O-ring board and O-ring warehouse.

Part Numbers:

KIT - _____
 |
 Description

Example: KIT V75 - Viton™, 75 Durometer O-Ring Kit

O-Ring Kits

Standard Kits

Part Number	Description
KIT N70	Nitrile, 70 Durometer O-Ring Kit
KIT N90	Nitrile, 90 Durometer O-Ring Kit
KIT QN7	Nitrile, 70 Durometer Quad Ring Kit
KIT HS8	Hydrogenated Nitrile, 80 Durometer O-Ring Kit
KIT V75	Viton™, 75 Durometer O-Ring Kit
KIT V90	Viton™, 90 Durometer O-Ring Kit
KIT S70	Silicone, 70 Durometer O-Ring Kit
KIT E70	EPDM, 70 Durometer O-Ring Kit
KIT BUN	Nitrile, Back-Up Ring Kit

Each standard kit contains contents represented by the imperial O-ring sizes listed in the chart to the right.

Standard Kit Content

Dash #	Quantity	Dash #	Quantity
006	20	211	10
007	20	212	10
008	20	213	10
009	20	214	10
010	20	215	10
011	20	216	10
012	20	217	10
110	13	218	10
111	13	219	10
112	13	220	10
113	13	221	10
114	13	222	10
115	13	325	7
116	13	326	7
210	10	327	7

Kits

Part Number: *KIT ORB

O-Ring	Quantity
N90 901	10
N90 902	10
N90 903	10
N90 904	10
N90 905	10
N90 906	12
N90 907	12
N90 908	12
N90 909	12
N90 910	12
N90 911	10
N90 912	10
N90 913	10
N90 914	10
N90 916	10
N90 918	10
N90 920	10
N90 924	10
N90 928	10
N90 932	10

KIT ORB is also available in Viton™ material (KIT ORBV)

Part Number: *KIT ORS

O-Ring	Quantity
N90 011	25
N90 012	25
N90 014	25
N90 016	20
N90 018	20
N90 021	15
N90 025	10
N90 029	10

KIT ORS is also available in Viton™ material (KIT ORSV90)

Part Number: *KIT ORS

O-Ring	C/S	Quantity
CON 070	0.070"	7 ft.
CON 103	0.103"	7 ft.
CON 139	0.139"	7 ft.
CON 210	0.210"	7 ft.
CON 275	0.275"	7 ft.
Cutting Tool		1 unit
Splicing Tool		1 unit
KIT GLUE		1 unit

O-Ring Warehouse

O-ring warehouses are an exceptional counter top O-ring storage unit. The standard unit, KIT WHSE1 is equipped with 000 to 300 series O-rings in 70 durometer nitrile, and with 900 series O-rings provided in 90 durometer nitrile.

The O-ring warehouse is also available in a fully 90 durometer nitrile and a 75 durometer fluorocarbon.



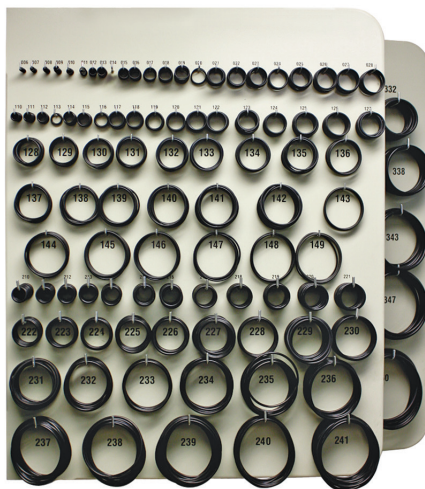
Part Number: KIT WHSE1

Dash #	Quantity
001 thru 016	20
017 thru 024	10
025 thru 031	7
032 thru 043	5
044 thru 046	2
110 thru 116	15
117 thru 124	10
125 thru 142	5

Dash #	Quantity
143 thru 146	3
147 thru 151	2
210 thru 216	10
217 thru 229	5
230 thru 232	3
233 thru 237	2
325 thru 328	5
329 thru 330	4

Dash #	Quantity
331 thru 338	2
901 thru 914	5
916	5
918	5
920	5
924	5
928	5
932	5

O-Ring Board



O-ring boards come equipped with 1325 O-rings in 152 sizes. This is a perfect accessory for any shop or maintenance area. The O-ring board mounts sturdily to the wall. All hardware is included.

Dash #	Quantity
006 thru 028	10 each
110 thru 149	10 each
210 thru 259	10 each
325 thru 350	5 each
425 thru 437	5 each

Other materials and durometers are available upon request. Replacement O-rings are available through Hi-Tech Seals.

Materials	Temp. Range
Nitrile 70 Durometer	-40°C to 120°C
Nitrile 90 Durometer	-25°C to 120°C
Viton™/Fluorocarbon	-26°C to 204°C



O-Ring Kits

Product Description

We offer O-ring kits in popular materials such as nitrile, and Viton™/fluorocarbon. O-ring kits are an excellent tool for shops, maintenance workers, or crews out in the field.

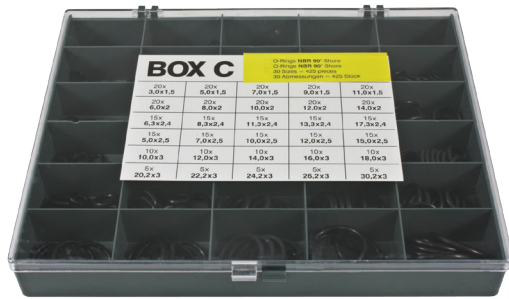
Part Numbers:

KIT - _____
 |
 Description

Example: KIT METRICCVITON - Viton™ 75 Durometer Metric O-Ring Kit

O-Ring Kits

METRIC SEALS



KIT METRICC - Nitrile 70 Durometer

Contents	Description (C/S x I.D.)	Quantity
MN7 15003	1.50 x 3.00	20
MN7 15005	1.50 x 5.00	20
MN7 15007	1.50 x 7.00	20
MN7 15009	1.50 x 9.00	20
MN7 15011	1.50 x 11.00	20
MN7 20006	2.00 x 6.00	20
MN7 20008	2.00 x 8.00	20
MN7 20010	2.00 x 10.00	20
MN7 20012	2.00 x 12.00	20
MN7 20014	2.00 x 14.00	20
MN7 240063	2.40 x 6.30	15
MN7 240083	2.40 x 8.30	15
MN7 240113	2.40 x 11.30	15
MN7 240133	2.40 x 13.30	15
MN7 240173	2.40 x 17.30	15
MN7 25005	2.50 x 5.00	15
MN7 25007	2.50 x 7.00	15
MN7 25010	2.50 x 10.00	15
MN7 25012	2.50 x 12.00	15
MN7 25015	2.50 x 15.00	15
MN7 30010	3.00 x 10.00	10
MN7 30012	3.00 x 12.00	10
MN7 30014	3.00 x 14.00	10
MN7 30016	3.00 x 16.00	10
MN7 30018	3.00 x 18.00	10
MN7 300202	3.00 x 20.20	5
MN7 300222	3.00 x 22.20	5
MN7 300242	3.00 x 24.20	5
MN7 300262	3.00 x 26.20	5
MN7 300302	3.00 x 30.20	5

Also available:
 KIT METRICCN90 - Nitrile 90 Durometer
 KIT METRICCVITON - Viton™ 75 Durometer

KIT METRICD - Nitrile 70 Durometer

Contents	Description (C/S x I.D.)	Quantity
MN7 20018	2.00 x 18.00	15
MN7 20020	2.00 x 20.00	15
MN7 30022	3.00 x 22.00	15
MN7 30025	3.00 x 25.00	15
MN7 300282	3.00 x 28.20	15
MN7 300302	3.00 x 30.20	15
MN7 300322	3.00 x 32.20	10
MN7 300362	3.00 x 36.20	10
MN7 40025	4.00 x 25.00	15
MN7 40030	4.00 x 30.00	15
MN7 40032	4.00 x 32.00	15
MN7 40034	4.00 x 34.00	15
MN7 40036	4.00 x 36.00	15
MN7 40038	4.00 x 38.00	10
MN7 40040	4.00 x 40.00	10
MN7 40044	4.00 x 44.00	10
MN7 40048	4.00 x 48.00	10
MN7 40050	4.00 x 50.00	10
MN7 50025	5.00 x 25.00	10
MN7 50030	5.00 x 30.00	10
MN7 50035	5.00 x 35.00	10
MN7 50040	5.00 x 40.00	10
MN7 50045	5.00 x 45.00	5
MN7 50050	5.00 x 50.00	5

Also available:
 KIT METRICD90 - Nitrile 90 Durometer



KIT METRICN70- Nitrile 70 Durometer

Contents	Description (C/S x I.D.)	Quantity
MN7 20003	2.00 x 3.00	16
MN7 20004	2.00 x 4.00	16
MN7 20005	2.00 x 5.00	16
MN7 20006	2.00 x 6.00	16
MN7 20007	2.00 x 7.00	16
MN7 20008	2.00 x 8.00	16
MN7 20010	2.00 x 10.00	16
MN7 25010	2.50 x 10.00	13
MN7 25011	2.50 x 11.00	13
MN7 25012	2.50 x 12.00	13
MN7 25014	2.50 x 14.00	13
MN7 25016	2.50 x 16.00	13
MN7 25017	2.50 x 17.00	13
MN7 25019	2.50 x 19.00	13
MN7 30019	3.00 x 19.00	12
MN7 30020	3.00 x 20.00	12
MN7 30022	3.00 x 22.00	12
MN7 30024	3.00 x 24.00	12
MN7 30025	3.00 x 25.00	12
MN7 30027	3.00 x 27.00	12
MN7 30028	3.00 x 28.00	12
MN7 30030	3.00 x 30.00	12
MN7 30032	3.00 x 32.00	12
MN7 30033	3.00 x 33.00	12
MN7 30035	3.00 x 35.00	12
MN7 30036	3.00 x 36.00	12
MN7 30038	3.00 x 38.00	12
MN7 40038	4.00 x 38.00	9
MN7 40041	4.00 x 41.00	9
MN7 40044	4.00 x 44.00	9

KIT METRICN90 - Nitrile 90 Durometer

Contents	Description (C/S x I.D.)	Quantity
MN9 20004	2.00 x 4.00	16
MN9 20005	2.00 x 5.00	16
MN9 20006	2.00 x 6.00	16
MN9 20007	2.00 x 7.00	16
MN9 20008	2.00 x 8.00	16
MN9 20010	2.00 x 10.00	16
MN9 25010	2.50 x 10.00	13
MN9 25011	2.50 x 11.00	13
MN9 25012	2.50 x 12.00	13
MN9 25014	2.50 x 14.00	13
MN9 25016	2.50 x 16.00	13
MN9 25017	2.50 x 17.00	13
MN9 25019	2.50 x 19.00	13
MN9 30019	3.00 x 19.00	12
MN9 30020	3.00 x 20.00	12
MN9 30022	3.00 x 22.00	12
MN9 30023	3.00 x 23.00	12
MN9 30025	3.00 x 25.00	12
MN9 30027	3.00 x 27.00	12
MN9 30028	3.00 x 28.00	12
MN9 30030	3.00 x 30.00	12
MN9 30034	3.00 x 34.00	12
MN9 30035	3.00 x 35.00	12
MN9 30036	3.00 x 36.00	12
MN9 30038	3.00 x 38.00	12
MN9 40038	4.00 x 38.00	9
MN9 40040	4.00 x 40.00	9
MN9 40044	4.00 x 44.00	9

O-Ring Kits

METRIC SEALS



KIT JIS - Nitrile 70 Durometer

JIS - Japanese Industrial Standard

Contents	Description (C/S x I.D.)	Quantity
MN7 190028	1.90 x 2.80 (P-3)	25
MN7 190038	1.90 x 3.80 (P-4)	20
MN7 190048	1.90 x 4.80 (P-5)	20
MN7 190058	1.90 x 5.80 (P-6)	20
MN7 190068	1.90 x 6.80 (P-7)	15
MN7 190078	1.90 x 7.80 (P-8)	15
MN7 190088	1.90 x 8.80 (P-9)	15
MN7 190098	1.90 x 9.80 (P-10)	15
MN7 240098	2.40 x 9.80 (P-10A)	15
MN7 240108	2.40 x 10.80 (P-11)	15
MN7 24011	2.40 x 11.00 (P-11.2)	15
MN7 240118	2.40 x 11.80 (P-12)	12
MN7 240123	2.40 x 12.30 (P-12.5)	12
MN7 240138	2.40 x 13.80 (P-14)	12
MN7 240148	2.40 x 14.80 (P-15)	12
MN7 240158	2.40 x 15.80 (P-16)	12
MN7 240178	2.40 x 17.80 (P-18)	8
MN7 240198	2.40 x 19.80 (P-20)	8
MN7 240208	2.40 x 20.80 (P-21)	8
MN7 240218	2.40 x 21.80 (P-22)	8
MN7 310244	3.10 x 24.40 (G-25)	6
MN7 310294	3.10 x 29.40 (G-30)	7
MN7 350217	3.50 x 21.70 (P-22A)	5
MN7 350221	3.50 x 22.10 (P-22.4)	5
MN7 350237	3.50 x 23.70 (P-24)	7
MN7 350247	3.50 x 24.70 (P-25)	7
MN7 350252	3.50 x 25.20 (P-25.5)	7
MN7 350257	3.50 x 25.70 (P-26)	7
MN7 350277	3.50 x 27.70 (P-28)	7
MN7 350287	3.50 x 28.70 (P-29)	6
MN7 350292	3.50 x 29.20 (P-29.5)	6
MN7 350297	3.50 x 29.70 (P-30)	6
MN7 350307	3.50 x 30.70 (P-31)	6
MN7 350312	3.50 x 31.20 (P-31.5)	6
MN7 400145	4.00 x 14.50 (V-15)	4
MN7 400235	4.00 x 23.50 (V-24)	6

KIT SPLICINGIMPMET - Nitrile 70 Durometer Cord

Contents	Description (C/S)	Quantity
CON 070	0.070" (1.78 mm) Nitrile Cord	7 ft..
CON 103	0.103" (2.62 mm) Nitrile Cord	7 ft..
CON 139	0.139" (3.53 mm) Nitrile Cord	7 ft..
CON 210	0.210" (5.33 mm) Nitrile Cord	7 ft..
CON 275	0.275" (6.99 mm) Nitrile Cord	7 ft..
COM 16	1.60 mm Nitrile Cord	5 ft..
COM 2	2.00 mm Nitrile Cord	5 ft..
COM 24	2.40 mm Nitrile Cord	5 ft..
COM 3	3.00 mm Nitrile Cord	5 ft..
COM 4	4.00 mm Nitrile Cord	5 ft..
KIT GLUE	Glue	1
Cutting Tool		1