

**Extensive inventory  
of high quality  
products from a  
vendor you can trust**

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Buffer Seals

Machined Plastics

Engineered Elastomers

Custom Molded Plastics

Kits

O-Rings

Perfluoroelastomer Parts

Piston Cups, Rings & Seals

Pneumatic Seals

Rod Seals / U-Cups

Rotary Shaft Seals

T & Capped T-Seals

Wear Rings

Wipers



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**LIMITED WARRANTY.** RT/Dygart International, Inc. ("Seller") warrants that its products ("goods") will perform in accordance with their specifications; that the goods will be free from manufacturing defects for a period of twelve (12) months from the date of delivery of the goods to Buyer; and that the goods will be as specified by Buyer in the purchase order. Seller shall have the right to elect to either refund the purchase price for any defective goods or replace any defective goods, provided that the goods were used in the manner for which they were manufactured. Seller does not warrant that the goods are fit for any particular purpose. Seller shall have no obligation to refund the purchase price or replace goods that are rendered defective by a Buyer or a third party after they leave Seller's place of shipment.

**LIMITED LIABILITY.** SELLER'S LIABILITY FOR ITS GOODS IS LIMITED TO THE TERMS SET FORTH IN SELLER'S EXPRESS WARRANTY SET FORTH ABOVE. IN NO EVENT SHALL SELLER'S LIABILITY EXCEED THE TOTAL PURCHASE ORDER PRICE. SELLER IS NOT ASSUMING ANY LIABILITY FOR ANY INDIRECT, COLLATERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL LOSSES OR DAMAGES SUFFERED BY BUYER, OR BY ANY END-USER OR OTHER THIRD PARTY, INCLUDING BUT NOT LIMITED TO, LOST PROFITS, LOSS OF BUSINESS REPUTATION AND/OR LOST BUSINESS OPPORTUNITY, FOR ANY POSSIBLE CAUSE OF ACTION OR CLAIM ARISING OUT OF OR RELATED TO THE GOODS SOLD TO BUYER, EVEN IF SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGE.

O-RING KITS & SPECIALTY PRODUCTS



 **RT Dygert**  
International

# RT/DYGERT O-RING KITS AND SPECIALTY PRODUCTS

In Stock | Highest Quality | Competitive

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RT/Dygert International is dedicated to building relationships with our customers. Our responsive, service-driven culture is based on quality, honesty and integrity. We offer a broad product base, extensive logistics and distribution capabilities, product knowledge, and the benefits of global resources.

- Kits come in sturdy plastic containers.
- Kits include cards indicating size and quantity in each compartment.
- Kits are stored in plain boxes for easy reshipment.
- RT/Dygert and its suppliers are ISO: 9001: 2000 registered for your satisfaction.
- Reliable, cost-effective delivery systems.
- One of the most extensive inventories of high quality products in the industry from a vendor you can trust.



## 12 COMPARTMENT O-RING KITS

For repair, maintenance, design or prototype requirements.



**Plumber's Pak  
O-Ring Kit**

K200X12P

200 rings, 12 popular plumbing and industrial O-Ring sizes in Nitrile 70 material.



**Automotive A/C  
O-Ring Kit**

K200X12GHSN

200 rings, 12 popular O-Ring sizes in HSN (highly saturated Nitrile), green color, 70 durometer. resistant to R134A refrigerant.

## 36 COMPARTMENT O-RING KITS

More product, more value. That's what you get with our 36 Compartment Kit Series. Each kit contains 36 sizes of quality O-Rings, seals or back-up rings in the most popular sizes and compounds.



**US Industrial Kit**

K436X36N70  
K436X36N90  
K436X36F75  
K436X36FB7

436 O-Rings, 36 sizes available in Nitrile 70, Nitrile 90, Fluorocarbon 75, Fluorocarbon brown color 75.



**Metric O-Ring Kit**

K500X36MM  
K500X36F75

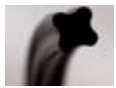
500 rings, 36 metric sizes used in industrial and automotive applications. Available in both Nitrile 70 and Fluorocarbon 75. Inside diameters are 2.2mm to 20mm, and 6 different cross sections up to 3mm.



**Japanese Metric Kit**

K380X36J

380 rings, 36 "JIS" sizes in Nitrile 70 that are unique to Japan's automotive and manufacturing industries.



**Quattro Seal Kit**

K226X36Q

226 seals, 36 sizes in Nitrile 70. Quattro seals are designed to have four sealing surfaces extending seal life.



**Contoured Back-Up  
Ring Kit**

K293X36B

293 rings, 36 sizes of Back-Up Rings in high quality 90 durometer Nitrile. For use as a back up to an O-Ring when hydraulic pressure exceeds 1500 psi.



**PTFE O-Ring Kit**

K325X36TOR

325 rings, 36 sizes of PTFE O-Rings. PTFE is impervious to a wide variety of chemicals and can withstand temperatures up to 500 degrees F.



**Split PTFE Back-Up  
Ring Kit**

K325X36TBU

325 rings, 36 sizes of single turn PTFE Back-up Rings which conform to MS28774 dimensions.

## INSTALLATION TOOLS



**Rod Seal  
Installation Tools**

IT 100 (3/4"-1-1/4")  
IT 150 (1-3/8"-1-7/8")  
IT 200 (2"-3")

Prevent damage to rod seals when installing them into small, closed-diameter gland openings or deep-set rod grooves. Recommended for use with rubber and Urethane seals.

## MEASURING DEVICE



**Super O-Ring  
Measurement  
Cone**

CONE

The ideal tool for quick and easy identification of standard O-Ring dash number sizes. Measures 184 sizes of widely used O-Rings. The base includes a thickness gauge.

## ADDITIONAL KITS



**O-Ring  
Warehouse Kit**

K1110X150N70  
K1110X150N90  
K1110X150F75

1100 O-Rings, 150 sizes. Available in Nitrile 70 and 90, Fluorocarbon 75. Largest assortment available. All rings stored in sturdy styrene cabinet with convenient pull out drawers.



**Deluxe O-Ring Kit**

K382X30N70

Our deluxe O-Ring kit is widely accepted as the industry standard. Kit features 382 O-Rings, 30 popular sizes in Nitrile 70. The attractive red case (pictured) features a post and recess style storage system.



**Boss O-Ring Kit**

K212X20N90  
K212X20F90

212 rings, 20 sizes for use in Boss Tube Fittings, the familiar "900" series O-Rings. Available in both Nitrile and Fluorocarbon 90 durometer, in a deluxe plastic case.



**180 O-Ring  
Assortment Kit**

K180X30F75

180 O-Rings, 30 popular sizes in Fluorocarbon 75 material.



**Metric O-Ring Kit**

K385X30MM  
KMETRICN90

385 O-Rings, 30 popular metric sizes available in Nitrile 70 and 90 durometers.



**180 U-Cup  
Assortment Kit**

K180X36U

Hydraulic U-Cup packing per specification AS6226.



**PTFE Stem  
Washer Kit**

K240X12TEF

12 sizes ranging from 3/16" ID x 15/32" OD to 3/16" ID x 3/4" OD. All washers are 1/8" thick. Ideal for plumbing use.



**O-Ring  
Splicing Kits**

Each Kit contains O-Ring Cord, splicing jig, razor, glue and size chart. All the ingredients needed to make special sized O-Rings. These kits contain 5 sizes of 7 Foot Lengths of Cross Sections: 0.070", 0.103", 0.139", 0.210" and 0.275":  
INSPLCE70 EPDM Material, 70 Durometer  
INSPLCN70 Nitrile Material, 70 Durometer  
INSPLCS70 Silicone Material, 70 Durometer  
INSPLCF75 Fluorocarbon Material, 75 Durometer

INMMSPLC70 This kit contains both Metric and Inch Cross Sections. Nitrile Material, 70 Durometer  
14 Sizes of 3 Foot Lengths of Cross Sections:  
0.070", 0.103", 0.139", 0.210" and 0.275"; 1.5mm, 2mm, 2.5mm, 3.0mm, 3.5mm, 4mm, 5mm, 5.7mm and 8.4mm.

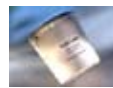
## LUBRICANTS



**Seal Lube O-Ring  
Lubricant**

SL20Z

Clear, high viscosity Silicone oil, suitable for use with most common O-Ring compounds. 2 oz. bottle.



**Seal Lube O-Ring  
Lubricant**

SL1GAL

Clear, high viscosity Silicone oil, suitable for use with most common O-Ring compounds. 1 gallon container.



**Seal-Kote O-Ring  
Emulsion**

SE160Z

Low viscosity Silicone emulsion ideal for lubricating parts prior to manual or automated assembly. Compatible with most O-Ring compounds. 16 oz. bottle.