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O Rings – The UK ' s largest collection from stock. M Barnwell Services are the largest independent manufacturer, stockist and distributor of O Rings and Back-Up Rings in the UK. With 50 million O Rings and Back-Up Rings in stock, we supply to over 5000 customers globally every month – quickly and reliably. We have an extensive range of O Ring materials including Perfluoroelastomer (FFKM), Nitrile (NBR), Hydrogenated Nitrile (HNBR), Viton™ (or FKM/FPM) , Viton™ A, Viton™ B, Viton ...

O Rings Suppliers – UK's Largest Stockist & Distributor Of ...
O-rings and back-up rings maintain sealing contact force by radial or axial deformation in the seal housing between two machine components. The most important criteria that influence the maximum operating pressure at which O-rings in static radial sealing can be used.

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~~O-rings and back-up rings | SKF | SKF~~

Backup rings are ultimately used to help stop o ring migration, and they achieve this in both static and dynamic fluid power applications as the pressure cycles occur, preventing the extrusion of an o ring in the gap. Ultimately a backup ring is a rigid ring that holds a seal or plastic connection in the correct place.

~~The Importance of Backup Rings to O Rings~~

They prevent extrusion of the O-ring when it is subjected to high pressure or when the extrusion gaps are excessive. Back-up rings are not seals themselves, but are usually used in conjunction with O-rings in high-pressure applications (over 1500 psi) for support or as spacers. Typical applications include hydraulic cylinders, high-pressure hydraulic systems or high-pressure valves.

~~Back-up Rings Supplier in the UK – UK supplier of O-rings~~

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~~O-Rings and Backs-up Rings – Trelleborg~~

Back-up rings for O Rings can be contoured or flat, depending on the design requirements of the sealing system. They can come in the form of a solid ring, a split ring or even a spiral ring, depending on the environment that the back-up ring is expected to operate in, and for ease of fitting.

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~~What is a backup ring | Backup rings | Backup ring design~~
D.3 PTFE O-Rings D.4 Polyurethane O-Rings D.5 Fleximold™ O-Rings - large dimensions D.6 Round cord rings (butt vulcanized) D.7 O-Ring surface finishing 115 Back-up Rings 117 E General Information 118 118 119 120 F Back-up Ring Types F.1 Overview F.2 Back-up Ring types for external sealing (Piston) F.3 Back-up Ring types for internal sealing (Rod)

~~O-Rings and Back-up Rings - Trelleborg~~

Back-up Ring Back-up Rings are installed together with O-Rings and Quad-Ring® Seals / X-Rings to prevent gap extrusion in applications above 5 MPa / 725 psi. Available in spiral, cut or uncut designs in filled or unfilled PTFE, Turcon®, elastomers and thermoplastics based on ISO 3601, AS 568.

~~Back-up Ring | Static Seals | Trelleborg~~

At Global O-Ring and Seal, we stock contoured elastomeric back-up rings in Nitrile 90 Durometer and Viton® 90 Durometer. We can also provide contoured backup rings in other materials by request. N8-90 – Nitrile 90 Duro Contoured Backup Rings V8-90– Viton® 90 Duro Contoured Backup Rings

~~Backup Rings | Global O-Ring and Seal~~

O'RINGS & BACK UP RINGS. We stock all our O ' Rings in a number of different materials: Nitrile, Fluorocarbon, EPDM, Neoprene, Silicone, PTFE and Perfluoroelastomer. If the O ' Ring you require does not fall into one of the standard sizes and is needed urgently, we can also offer a hot vulcanised jointing service, where the O ' Ring will be made to your specific dimensions.

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~~O-Rings & Back Up Rings~~

BACK-UP RINGS Also referred to as anti-extrusion rings, these are not actual seals themselves but are used in conjunction with ' O ' Rings and are installed to prevent the extrusion of an elastomeric ' O ' Ring in its housing groove under certain operating conditions.

~~Back Up Rings for O Rings | Specialist Sealing Products~~

They have been used for many years in conjunction with O-Rings in high pressure applications. A back-up ring is a rigid ring that holds an elastomeric seal to its designed shape and in its correct place. Back-up rings are often used with O-Rings to prevent extrusion at high pressures. When sealing the piston inside a pneumatic cylinder, a soft and flexible material is required to prevent leakage.

~~Back-up Rings | anti-extrusion rings | Eastern Seals~~

An encapsulated O-ring comprises an elastomer energising core, which has a seamless fluoropolymer jacket. (-20 ° C to +200 ° C). PTFE Backup / Support O-Rings Back-up rings are used with O-rings for both static and dynamic sealing applications.

~~O-Ring & Rubber Seals—Over 30,000 Available Online from ...~~

BACKUP RINGS Backup rings are designed to prevent extrusion in rubber o-ring sealing systems. There are three basic types of PTFE back-up rings in use: single turn (scarf cut), multiturn (spiral cut), and solid (uncut) configurations. Our backup rings are made from either one of two materials, PTFE or rubber.

~~Seal & Design, Inc—Backup rings~~

These 325-piece assortments mean you ' ll always have a backup ring on hand. Use them to extend the life of your O-

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rings and improve their performance in high-pressure applications. The backup rings are made of PTFE and resist harsh chemicals such as, acetone, fluorinated solvents, methanol, and many acids.

~~O-Ring Backup Rings | McMaster-Carr~~

Back-up rings are installed to prevent the extrusion of an elastomeric O-ring in its housing groove under certain operating conditions.

~~Static Seals - Standard O Ring Sizes | M Seals UK Ltd~~

Back-up rings are the most common anti-extrusion devices employed in dynamic and static sealing, designed to prevent the migration of sealing material into the extrusion gap under the system pressure. Parker offers a wide range of back-up ring geometries and materials to suit every seal type and application. They are open or closed shapes for snap assembly made of a broad range of compounds which are highly resistant to thermal or mechanical stress.

~~Backup Rings | Manufacturer~~

PTFE Back-Up Rings are used to prevent seal extrusion under high pressure and are available in a solid or spiral type PTFE or in 90 shore hard NBR. They are recommended for pressures in excess of 100 bar or if a low strength elastomer has been used.

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