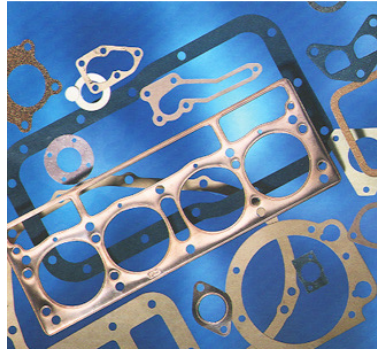


# GASKETS



M Barnwell Services Ltd, the UK's leading distributor of Fluid Sealing Products offers a range of Gaskets to suit a multitude of applications.

We can supply gaskets and washers for a variety of industrial applications, such as Refrigeration, Railways, Agriculture, Petrochemicals, Domestic Appliances, Automotive and Aerospace.

Over 6000 sizes of Gasket are available, in a wide range of materials, including

***EPDM, Neoprene®, Compressed Fibre, Nitrile Rubber, Butyl, Silicone, Commercial Insertion Rubber, Viton® (FPM), Styrene Butadiene (SBR), Food Quality Rubber, Hypalon, Shot Blast Rubber, P.T.F.E., Glass Fibre Filled P.T.F.E., Gasket Paper, Adhesive Backed Neoprene, Closed Cell Neoprene, Adhesive Backed EPDM, EPDM Sponge, Open Cell Sponge Rubber, Nitrile Bonded Cork, Drab Rubber, P.T.F.E. Envelope Gaskets, Expanded P.T.F.E., Brass, Steel, CS4, Stainless Steel, Plastic Sheeting, Copper, Solid Natural and Synthetic Rubbers 40-90 Shore Hardness, Foams and Felts, Cork Gaskets, Sheet Materials*** and many others.

## Manufacturing Process Capabilities:

- Die Cut Gaskets (Press and High Speed Cut)
- Water Jet Cut
- Laser Cut,
- Kiss Cut

## Gasket Types:

- Refrigeration Gaskets / Compressor Gaskets
- Camlock Gaskets
- Tri-Clover Gaskets
- Spiral Wound Gaskets
- Metallic Gaskets
- Rocker Cover Gaskets
- Heat Exchanger Gaskets
- Soft Cut Gaskets
- Exhaust Gaskets
- Cylinder Head Gaskets
- Full Sets (Top and Bottom)
- Sump Gaskets
- Shims
- Precision Washers
- Heat Shield Gaskets

## Gaskets from the world's leading manufacturers, including:

Klinger, Novus, Flexitallic, Elring, Econosto, FMI, Garlock, Latty, GYLON®, IFG®, BLUE-GARD®, STRESS SAVER®, GRAPH-LOCK®, LEAK-GARD™, GYLON®Gen2™, FLEXSEAL®, EDGE®, GRAPHONIC®, Betaflex®, Kammprofile™, Graph-lock®, Chieftain®, Centurion®, Sentinel®, Inca, Supagraf®, Metaflex®, Corrusafe®, Metakamm®, Moorside®, Metcom®, Nebar®, GORE™, Fluolion®, Walflon®, Teadit®, Semperit®, Reinz, Interface and Ahlstrom.

# CAMLOCK GASKETS

These gaskets, for cam locking Quick Disconnect Couplings, are designed to be used with practically all kinds of chemicals, no matter how arduous the application. They combine the best qualities of two materials, silicone and Fluorolastomer as the resilient core and Teflon® on the outside, providing outstanding chemical resistance and thus forming a superior seal.



Typical applications include Chemical Processing, Petrochemicals, Paints & Dyes, Pharmaceuticals, Rubber & Plastics, Printing & Marking Equipment and Bulk Liquid Transfer.

- Outstanding chemical resistance
- Wide temperature range
- Low coefficient of friction
- Non-stick surface
- Universal seal
- Contamination elimination
- Custom designs
- Materials FDA compliant



#### Temperature range :

-75°F (-60°C) to +400°F (+205°C) for FEP & Silicone  
-15°F (-26°C) to +400°F (+205°C) for FEP & Viton®

#### White Gaskets:

We can also supply white silicone core gaskets, encapsulated with FEP, ideal for pharmaceutical applications. Available to suit couplings sizes from 1/2" to 3". Temperatures range from -75°F (-60°C) to +400°F (+205°C)



Available in sizes 1/2" (Barnwell part number MB500CSR) to 6" (MB6000CSR)

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# COMPRESSOR GASKETS



Barnwell supplies quality Compressor Gaskets to the Refrigeration Industry, for the maintenance and refurbishment of leading makes of compressor, including:

- Bitzer
- Copeland
- York
- Worthington
- Trane
- Chrys - Airtemp
- Dunham - Bush
- Carrier
- Transportation

We stock a comprehensive range of popular Gaskets, including:

Service Valve Gaskets, End Cover Gaskets, Head Gaskets, Bottom Plate Gaskets, Valve Plate Gaskets, Cover Plate Gaskets, Oil Pump Gaskets, Unloader Head Gaskets, End Bell Gaskets, Suction Service Valve Adapters, Discharge Service Valve Gaskets, Bearing Housing Gaskets and Terminal Plate Gaskets.

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For more information, contact:

## Sales Hotline:

**Tel: 0121 420 0770**

**Fax: 0121 434 3016**

**E-mail: [sales@barnwell.co.uk](mailto:sales@barnwell.co.uk) Web: [www.barnwell.co.uk](http://www.barnwell.co.uk)**

Headquarters & Central Warehouse:

M Barnwell Services Ltd, Reginald Road, Smethwick, West Midlands, B67 5AS

Branches at:

**Bellshill 01698 749666 Bristol 0117 982 5245 Dartford 01322 293024 Manchester 0161 888 2330**



**BARNWELL**  
THE SEAL OF APPROVAL



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