Kepco **Seal**ing Supplies

Solutions for all sealing applications

GASKETS



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JOINTS PLATS

QL Q-Line S5 Schedule 5 TC Tri-clamp

JP John Perry

Flange Gaskets

A flange gasket is made to fit between two sections of pipe that are flared to provide higher surface area. Sheet gaskets are simple, they are cut to size either with or without bolt holes for standard sizes with various thickness and material suitable to media and temperature pressure of pipe.



Rubber Aflas Styrene-Butadiene Ethylene-Propylene Fluorosilicone Fluorocarbon Natural Neoprene Nitrile Silicone	Felt Architectural Wool Needled Wool Synthetic	Aramid Styrene-Butadiene Ethylene-Propylene Neoprene Nitrile	Vegetable fiber Cellulose Fiber Cellulose Nitrile	Graphite Flexible Reinforced
Cork Ethylene-Propylene Fluorocarbon Neoprene Nitrile	Mica Laminated Flexible Tanged Steel	Foam Styrene-Butadiene Ethylene-Propylene Fluorocarbon Neoprene	Plastic ePTFE PTFE	

Sanitary gaskets

Silicone

Hygienic seals are used widely in the biotech, pharmaceutical, dairy, food & beverage, industrial and semiconductor industries to seal clamp connections in sanitary pipe lines.



Materials		Profile
Ethylene-propylene	PTFE	BS Bevel Seat
Fluorocarbon	Silicone	ID ISO/DIN
Nitrile		IL I-Line

Nitrile Silicone

Heat exchanger gaskets

Plate heat exchanger gaskets are available in a variety of materials and tooled to provide a wide variety of replacement parts for most popular brands. Also, a manufacturing and cutting service is offered for tube-and-shell type exchangers.



Materials	
Ethylene-propylène	Nitrile
Fluorocarbon	Graphite foil

Metal-Jacketed

JOINTS PLATS



Cam and groove hose gaskets

A cam and groove coupling, also called camlock fitting, is a form of hose coupling. This kind of coupling is popular because it is a simple and reliable means of connecting and disconnecting hoses quickly and without tools. Because there are no threads to become fouled, cam and groove coupling are popular in moderatly dirty environments, such as septic tank pump trucks and chemical or fuel tanker trucks.



Materials

Ethylene-Propylene PTFE envelope with Ethylene-propylene Fluorocarbon PTFE encapsulated with Fluorocarbon Neoprene PTFE envelope with Neoprene Nitrile PTFE envelope with Nitrile Silicone PTFE encapsulated with Silicone

Handhole and manhole gaskets

A manway is an entry used by workers to provide easy access to vessels or storage tanks for the cleaning and maintenance purposes.



Materials

Ethylene-Propylene Material core with compressible sealing element Reinforced Graphite

Spiral wound/Kammprofile/Corrugated gasket

Metallic gaskets are designed to withstand exposure to chemicals, pressure and temperature extremes. Available with standard or custom configurations, these heavy-duty metal gaskets can be made from a wide variety of materials to suit all types of process applications.



Materials

Stainless Steel Hastelloy Nickel
Carbon Steel Incoloy PTFE
Ceramic Inconel Titanium
Flexible graphite Monel

Ring joint gaskets

An annular Seal (RTJ Seal) is a high integrity, high temperature, high pressure seal for applications in the oil industry, oilfield drilling, pressure vessel connections, pipes, valves and more.



Materials

Low carbon steelAlloyMonelDuplex steelSoft IronInconelStainless steelHastelloyTitanium

Kepco Sealing Supplies

Additional products



Belt Cord



O'Rings



Extruded Profiles



Tubes



Shaft Seals



Bearing Isolators



Mechanical Seals



Mechanical Face Seals



Bushings



Engineered Polymer Bushings



Grommets



Spring Energized Polymer Seals



Vibration Dampers



Diaphragms



Expansion Joints



Sanitary Fittings



Cap and Plugs



Lock Nuts



PTFE Sealing Tape



Braided Packings