



PTFE Back-up Ring

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Backup rings provide additional extrusion resistance and prevent damage to O-Rings and seals.

Backup rings are not seals themselves, but are used in conjunction with O-rings or other seals in high-pressure applications. Backup rings are installed in the downstream side of the gland, however can be installed either side of the O-ring to give a high performance double acting seal.

Materials

virgin PTFE, filled PTFE.

Sizes and shapes

According to customer drawing.

PTFE O Ring

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PTFE O Ring are mainly used for static sealing application in pipes, cylinders, bushings, stems, flanges and connections. Where chemical and physical inertia, as well as resistance to friction, temperature and ageing are particularly strategic.

Materials

virgin PTFE, filled PTFE.

Sizes and shapes

According to customer drawing.