

Pilotpack 3410 Packing



- Suitable for all chemicals especially solvents with the exception of molten alkali metals and fluorine
- Suitable for pump, valve & static applications especially in the chemical industry
- Operates over a wide range of parameters
- Contains specially formulated lubricant for operation under difficult conditions

Description

High performance packing manufactured from a specially lubricated yarn consisting of pure fine PTFE fibres. This additional lubricant helps the running in process, allows operation under difficult conditions and maintains pliability for a longer period in service.

Pilotpack 3410 packing also gives long life on solvents and chemicals used in the chemical, refining, food and beverage industries on valves, pumps and static applications such as tank lids.

Operating Parameters



Rotating applications

Speed: 15 m/s (3940 fpm)
Temperature range: -100 to 280°C (-150 to 535°F)
Maximum pressure: 20 bar (290 psi)



Valve applications

Temperature range: -100 to 280°C (-150 to 535°F)
Maximum pressure: 200 bar (2900 psi)



Reciprocating applications

Speed: 20 m/s (3940 fpm)
Temperature range: -100 to 280°C (-150 to 535°F)
Maximum pressure: 150 bar (2175 psi)

Chemical Compatibilities

For the pH range 0-14, the packing is chemically inert. Suitable for almost all chemicals except molten alkali metals and fluorine.

Sizes Available

All square sections from 3mm (1/8") to 25mm (1") are generally available from stock and supplied in differing lengths depending on the cross section. Larger and rectangular sections can be manufactured to order. Packing can also be supplied in preformed or die formed rings.



Beldam Crossley Limited
P.O. Box 2141
Lostock Lane Industrial Estate
Lostock
Bolton
BL6 9AS
UK

Tel: +44 (0) 1204 675700
Fax: +44 (0) 1204 675701
Email: sales@beldamcrossley.co.uk
Web: www.beldamcrossley.co.uk

