

# FLANGE-PACK

## Technical Datasheet



Core values, quality products

### Description

The CORE FLANGE-KIT contains all the components necessary for flange sealing. Each kit incorporates a WRAS Approved BS7531 Grade X Gasket and a full set of bolts, nuts and washers that are customised to suit the necessary flange rating.

### Features

- One stop resource to simplify flange assembly
- Can be supplied to suit all flange standards
- Available in full range of gasket materials to suit all applications
- Fully labelled and packed for ease of identification
- Reduced inventory and storage space
- WRAS Approved for use with potable water

### Gasket Material:

The standard gasket material is a 1.5mm thick material to BS7531 Grade X and WRAS Approved.

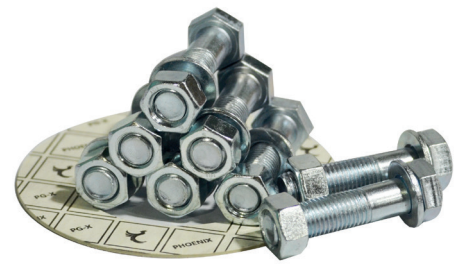
The CORE FLANGE KITS are available ex-stock in :-

- PN6 Flange Class in sizes 50mm- 200mm-
- PN10-40 for sizes 50mm- 80mm
- PN10-16 for sizes 100mm- 200mm

### Pressure / Temperature:

The PG-X Gasket is designed for a maximum working temperature of 250°C with a maximum pressure aligned to the flange class- ie 16 Bar for a PN16 Flange and Bolt Kit.

Any specialist bolt kit is available on demand. Please contact our Core Team for more details.



### Availability

- SIZES:** Available in all sizes from 1/2" to 24"
- BOLTING:** 8.8, B7, B16. Other available on request
- FINISH:** Bright Zinc Plated (BZP) as standard. Others available on request
- STANDARD:** ASME B16.5 DIN. Others available on request.
- PACKING:** Shrink wrapped recycled plastic and cardboard for environmental efficiency.

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