



# Klinger 2168

**Compression packing specifically designed for centrifugal pumping applications. For use with media such as water, lubricating oil, crude oil, bilge water and sludge.**

*Since there was a requirement for fluid sealing, flax packings have played their part. Not surprisingly they still do, although their popularity is declining in favour of products which are more expensive but give better service life.*

*Nevertheless we include variations of this product in our range partly because of their popularity but also because that they will remain popular in applications that do not require sophisticated sealing systems. Indeed they have been developments of the base flax fibre in that new techniques have been better employed giving better lubricant penetration and new lubricants giving this traditional fibre improved service life.*

▪ Klinger 2168 is manufactured from carefully selected cotton yarns with additional graphite lubricant. The resultant packing is therefore ideal for rotary pumping applications where skilled resources are scarce or simplicity is required.

▪ A solid plait packing, squared and specially finished yielding a soft, readily conformable material. The plaiting technique ensures complete lubrication of K2168 during production, fibre by fibre, thus giving maximum service life.

▪ Typical applications include, hot/cold water pumps, bilge oil pumps within industries such as Public Utilities, Marine and General Factory Maintenance.

#### **Service Characteristics**

- -10 to 120°C
- 10 bar
- 10 m/s
- pH 5 - 10

#### **Forms of Supply**

Size:

**3mm to 25mm**

Length:

**8m per box**

by weight

**sizes under 9.5mm**

**1kg/box**

**sizes 9.5mm to 12.5mm**

**2kg/box**

**sizes over 12.5mm**

**4kg/box**



aerospace  
sector  
certification  
scheme

BS EN 9100:2003, ISO 9001:2008  
Certificate no: FM 10571

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