



Vulcan Seals Type VF225

Technical Data Sheet



Product Description

The **Vulcan Seals Type VF225** is square-braided from long, heavy-duty natural fibre yarns. These high-strength yarns are thoroughly impregnated, before and after braiding, with a specially blended lubricant.

The packing is designed to give a very low coefficient of friction, resistance to wear and rotting, good compressibility, and high flexibility, high tensile strength, and ease of installation.

Vulcan Seals Type VF225 is an excellent, general-purpose packing, especially for water duties. Its resilience, low shaft wear, ease of fitting, and economic cost make the **Vulcan Seals Type VF225** an effective choice for many standard applications.

Why Choose the Vulcan Seals Type VF225?

- Thoroughly impregnated before and after braiding with a specially blended lubricant
- Suitable for all general-purpose water-based applications in pumps and valves
- Designed to give low coefficient of friction, resistance to wear and rotting

Suitable Applications

The ****Vulcan Seals Type VF225**** is suitable for all general water-based applications in pumps and valves, up to 120°C.

Operating Limits

Pressure Rating	Rotary Speed	Temperature	pH Range
50 bar	8 M/S	-20°C to +120°C	5 - 9

Gland Packing Replacement Range

The Vulcan Seals Type VF225 is a dimensional replacement for the following gland packing ranges:

- AESSEAL® | 850
 - Burgmann® | Buratex
 - Chesterton® | Inner-lube
 - James Walker® | 252
 - Garlock® | 90
 - Palmetto® | 1600
 - Teadit® | 2138
 - Utex® | 204
- Burgmann® | 767
 - Burgmann® | 4002
 - Flexitalic® | 30
 - James Walker® | Sextant
 - Garlock® | 740
 - Sepco® | 2
 - Teadit® | 35
- Burgmann® | 769
 - Chesterton® | 80
 - James Walker® | 247
 - Garlock® | 18
 - Klinger® | 1
 - Texpack® | 4121
 - Teadit® | 245

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