



Vulcan Seals Type
VGC206
Technical Data Sheet



Product Description

The **Vulcan Seals Type VGC206** is a densely braided, cotton packing impregnated with a blend of mineral lubricants and Graphite. Special lubricants are added to the fibres during and after braiding. These preparations produce a thorough lubrication that will not readily migrate, leading to minimal shaft friction and wear and extended packing life.

The **Vulcan Seals Type VGC206** lubricated Graphited Cotton is a quality sample of a traditional water pump packing. **Vulcan Seals Type VGC206** is designed to give a low-cost, good packing life in general fluid handling services.

Why Choose the Vulcan Seals Type VGC206?

- Impregnated with a blend of mineral lubricants and graphite
- Minimal shaft friction and wear and extended packing life
- Suitable for all general water-based applications in pumps and valves

Operating Limits

Pressure Rating	Rotary Speed	Temperature	pH Range
50 bar	8 M/S	-20°C to +120°C	4 - 10

Suitable Applications

Dynamic applications handling water, oil, and ammonia products. General purpose pump and valve packing for water duties.

Gland Packing Replacement Range

The Vulcan Seals Type VGC206 is a dimensional replacement for the following gland packing ranges:

- AESSEAL® | 840
 - Burgmann® | Tartan 116
 - James Walker® | 127
 - James Walker® | 251
 - Klinger® | 2167
 - Palmetto® | 1600G
 - Texpack® | 4122
- Burgmann® | 907
 - Burgmann® | 4001
 - James Walker® | 128
 - James Walker® | Rover
 - Klinger® | 2168
 - Palmetto® | 1607
 - Teadit® | 37
- Burgmann® | Beaver 65
 - Flexitalic® | 45
 - James Walker® | 129
 - I.M.P.® | 106
 - Klinger® | 2170
 - Sepco® | 2GR

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