



TekTradeBaltic

## TYPE VT5



### Service Capability

Pressure Rating: 130bar      Rotary Speed: 12m/s  
Temperature: -30+120°C      pH range: 2 - 12

### Product Information

Type VT5 is an outstanding PTFE impregnated and lubricated packing, made to replace traditional PTFE Asbestos packings, without sacrificing the strength and natural sealing qualities of Asbestos. Asbestos replacement packings normally have a payoff in terms of capabilities of the fibre used, or in the terms of cost. VT5 is a low cost, quality packing giving outstanding service life. Vulcan VT5 is braided from natural Ramie fibres which are extremely strong and therefore highly resistant to wear and to rotting. A long-term PTFE impregnation is bound to each yarn in a special process and the packing is further treated with inert lubricants.

VT5 PTFE Ramie fibre packing is especially suitable for aqueous mixtures containing abrasive media such as found in water, sewage, paper and marine industries. VT5 is non-staining and smooth running to give a high level of shaft protection. This packing is characterised by its long service life with high mechanical strength and excellent volumetric stability.

### Applications

Multi-purpose pump and valve packing for exceptional trouble-free service life against general and abrasive media. For use in the water, marine, brewing, food, chemical, petro-chemical and paper industries.