

STYLE 2605



PTFE Aramid Combination Packing

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Product Overview:

Description: A high-performance packing made from a combination of PTFE and Aramid fibers, designed for dynamic and static sealing applications. This packing offers excellent chemical resistance and superior mechanical strength.

Technical Specifications:

Specification	Test Result
Temperature:	-100 to 280°C
Pressure:	Up to 250 bar
pH Range:	2-12
Velocity:	Up to 15 m/s

Applications:

- Ideal for slurry pumps in the mining industry
- Valves and rotary equipment in chemical processing plants
- High-speed reciprocating pumps in oil refineries

Key Benefits:

- Excellent abrasion resistance and extended service life
- Low friction coefficient, reducing shaft wear
- High mechanical strength due to Aramid reinforcement

Unique Selling Points:

- Best of both worlds: PTFE ensures low friction, while Aramid enhances durability
- Withstands aggressive media and high mechanical stress.