

Features

- **Exceptional Strength & Flexibility –**
Reinforced with glass fiber for superior durability in demanding conditions.
- **High-Temperature & Pressure Resistance –**
Withstands up to 300 bar and peripheral speeds of 20 m/s.
- **Long Service Life –**
Minimizes maintenance downtime, offering a cost-effective and eco-friendly solution.

RS PRO Gland Packing Type GLP320G

12.5mm x 8m Length

RS Stock No.: 0606566



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

P320G – Premium Graphite Gland Packing

P320G is a high-performance gland packing, meticulously braided from pure expanded graphite and reinforced with a durable glass fiber core. This advanced composition enhances its strength, elasticity, and resilience, making it ideal for high-pressure and high-temperature sealing applications. Manufactured using cutting-edge technology, P320G delivers consistent quality and long-lasting performance.

Industry Applications:

Petrochemical & Refining – Reliable sealing for aggressive media.

Energy & Power Plants – Ideal for steam and high-temperature applications. Pharmaceutical &

Chemical Processing – Ensures environmental safety and compliance.

With its robust mechanical properties, superior sealing efficiency, and extended lifespan, P320G is the optimal choice for critical industrial insulation and sealing requirements.

Specifications

Roll Length	8m
Width	12.5mm
Thickness	12.5mm
Colour	Black
Material	Graphite
Minimum Operating Temperature	-240
Maximum Operating Temperature	650
pH Range	1-14
Velocity (m/s)	30
Maximum Pressure for Rotary Pump (Kpa)	3000
Maximum Pressure for Piston Pump (Kpa)	20000