

Features

- **High Strength & Durability** – Designed for long-lasting performance in demanding applications.
- **Self-Lubricating & Low Friction** – Reduces wear, ensuring smooth operation and extended service life.
- **Versatile Industrial Applications** – Ideal for chemical processing, pharmaceuticals, food & beverage, and power generation.

RS PRO Gland Packing Type GLP120S

6.5mm x 8m Length

RS Stock No.: 0606562



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Product Description

P120S – High-Performance PTFE-Graphite Gland Packing

P120S is a high-strength, self-lubricating gland packing, expertly crafted from expanded PTFE-graphite yarn. Engineered for superior heat conductivity and exceptional chemical resistance, it ensures reliable performance in high-speed pumps, valves, and mixers.

With its advanced material composition, P120S delivers unmatched sealing efficiency, reduced maintenance, and long-term reliability, making it the optimal choice for critical sealing applications.

Specifications

Roll Length	8m
Width	6.5mm
Thickness	6.5mm
Colour	Black
Material	PTFE/Graphite
Minimum Operating Temperature	-100
Maximum Operating Temperature	280
pH Range	0-14
Velocity (m/s)	28
Maximum Pressure for Rotary Pump (Kpa)	3200
Maximum Pressure for Piston Pump (Kpa)	8500