

Features

- **High Strength & Durability** – Reinforced PTFE yarn for long-lasting performance.
- **Low Friction & Heat Dissipation** – Enhances efficiency in high-speed rotary pumps.
- **Minimal Shrinkage** – Retains shape for consistent sealing.

RS PRO Gland Packing Type GLP101S

5mm x 8m Length

RS Stock No.: 0606551



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

P101S – Premium Expanded PTFE Gland Packing

P101S is a high-performance gland packing, meticulously engineered from expanded PTFE yarn reinforced with extreme tensile strength for superior durability and longevity. Unlike conventional PTFE packings, P101S offers exceptional resilience, making it ideal for demanding industrial sealing applications

With its superior sealing capabilities, high chemical resistance, and extended service life, P101S ensures maximum efficiency and reliability in the most challenging industrial applications. Whether used in rotary pumps, reciprocating pumps, or valve stems, P101S delivers unmatched performance for critical operations.

Specifications

Roll Length	8m
Width	5mm
Thickness	5mm
Colour	White
Material	PTFE
Minimum Operating Temperature	-200
Maximum Operating Temperature	280
pH Range	0-14
Velocity (m/s)	18
Maximum Pressure for Rotary Pump (Kpa)	3000
Maximum Pressure for Piston Pump (Kpa)	3000

Approvals

Standards Met	FDA , BAM(Oxygen)
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