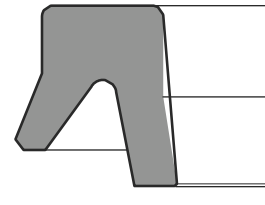


SHREENATHJI & CO.

SEALS FOR HYDRAULICS & PNEUMATICS

**PISTON /
SEAL**

PNPS007



Features:

Piston seal PNPS007 is a U cup type piston seal made of highly abrasion resistant polyurethane having very thin outer contact lip suitable for low pressure pneumatic application.

Composition:

Material:	Polyurethane
Code	PUAB92

Properties:

- 1** Low friction due to thin outer lip
- 1** High resistance to abrasion
- 1** Easy installation

Application:

- Ø Pneumatics tools & equipments
- Ø Standard Cylinder

General Technical Data:

Temperature range	-20°C to +100°C
Working Pressure	10 bar
Surface Speed	1 m/s.

Surface finish:

Roughness depth	R(max.)	Rp/Rz	tp
Sliding surface	£4 µm	<0,5	(25% R _{max}) = 50 % - 75 %
Bottom of groove	£10 µm	< 0,5	

Fitting:

PNPS007 is very easy to fit. Careful fitting of the seal is a prerequisite for it's perfect functioning.

We have given all metric(mm) sizes here. For Imperial (inch) sizes please contact SHREENATHJI at info@shreenathjiandco.com

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