



Technical Details

Operating conditions	
Working pressure	≤ 12 bar
Working temperature	-20°C + 100°C
Surface speed	≤ 1 m/s

DESIGN

PAS11 is a pneumatic piston seal that can be easily mounted into the grooves by simply pulling them over the piston. To avoid damaging the seal, sharp edges should be removed from the piston and the cylinder tube.

For non-lubricated conditions, it is important to obtain a fully lubricated film inside the cylinder tube prior to assembly to ensure a long service life for the seal.

FEATURES

- Flexible for easy installation
- Long life
- Comes in a wide range of sizes

MATERIAL

Seal design comes in a variety of materials and sizes. For more information, please refer to MSDS datasheet.

APPLICATIONS

Light to medium duty applications