



## PUMP ELEMENT WITH 8 MM PLUNGER AND 10 MM PIPE CONNECTION

Model: PE8/10-SA



### Description

#### PUMP ELEMENT WITH 8 MM PISTON AND 10 MM PIPE CONNECTION

These are the parts that provide the pressure. The pump element is driven by an eccentric ring mounted directly on the pump shaft.

The eccentric ring pushes and pulls the piston back and forth. The piston is precision ground and 'sucked' onto the body, resulting in a very tight fitting.

When there is no dirt or other type of contamination and there are no radial forces on the piston, the pump element can easily function optimally for several years.

This is due to the fact that all parts are lubricated very well using the grease or oil in the unit!

#### Technical information:

- material: galvanized steel
- plunger diameter:  $\varnothing 8$  mm
- pipe connection:  $\varnothing 10$  mm
- output per stroke: 0.08 ccm
- maximum pressure output: continuous 250, temporary 300, short 350 bar
- Temperature range:  $-15^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
- adjustable: up to 1/3 of the maximum yield
- inner hexagonal front cover: 6 mm
- within hexagonal flow control: 8 mm

#### Smeertechniek Rotterdam

Cairostraat 74  
3047 BC Rotterdam

T 010 - 466 62 55

F 010 - 466 66 55

E [info@smeertechniek.nl](mailto:info@smeertechniek.nl)

W [www.smeertechniek.nl](http://www.smeertechniek.nl)

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