



Cylinder ISO 15552, PRA series

0822121007

URL:<https://www.sxplc.com/cylinder-iso-15552-pra-series-0822121007>

Product data sheet

Standards

ISO 15552

Piston Ø

40 mm

Stroke

200 mm

Functional principle

Double-acting

Cushioning

Pneumatic adjustable cushioning

Magnetic piston

Piston with magnet

Environmental requirements

Industry standard, ATEX optional

Piston rod

single

Scraper

Standard Industry Scraper

Pressure for determining piston forces

6,3 bar

Retracting piston force

660 N

Extracting piston force

790 N

Min. ambient temperature

-20 °C

Max. ambient temperature

80 °C

Working pressure min.

1.5 bar

Working pressure max

10 bar

Ports

G 1/4

Piston rod thread

M12x1,25

Cushioning length

19 mm

Cushioning energy

9 J

Weight 0 mm stroke

0.65 kg

Weight +10 mm stroke

0.032 kg

Stroke max.

1900 mm

Medium

Compressed air

Min. medium temperature

-20 °C

