



## **Cylinder ADVUL -25-30-P-A 156871**

URL:<https://www.sxplc.com/cylinder-advul-25-30-p-a-156871>

### **Product data sheet**

trip

30 mm

Piston diameter

25 mm

buffer

Elastic buffer rings/pads at both ends

Installation location

Optional

Structural characteristics

Cylinder diameter

piston rod

position detection

By proximity switch

Symbol

00991737

Derived type

One end piston rod

Torque/Guidance Protection

Guide rod with connecting plate

working pressure

0.1 Mpa ... 1 Mpa

working pressure

1 bar ... 10 bar

Working mode

Double action

Working medium

Compressed air, in accordance with ISO 8573-1:2010 [7:4:4]

Description of Work and Pilot Media

Can work with lubricating medium (must continue to work with lubricating medium thereafter)

Corrosion resistance grade CRC

2- Moderate corrosion resistance

Paint Wetting Defect Substance (PWIS) Compliance

VDMA24364-B1/B2-L

ambient temperature

-20 °C ... 80 °C

Impact energy at the end position

0.1 J

Theoretical force value at 6 bar, return stroke

247 N

Theoretical force value at 6 bar, forward travel

295 N

Installation method

or

With through-hole

With attachments

Pneumatic interface

M5

Ring screw material

Galvanized steel

Lid material

Refined aluminum alloy

Dynamic sealing material

NBR

TPE-U(PU)

Material of piston rod

High alloy stainless steel

Cylinder material

Refined aluminum alloy

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