



## **Driver DGPL-32-500-PPV-A-KF-B**

### **161793**

URL:<https://www.sxplc.com/driver-dgpl-32-500-ppv-a-kf-b-161793>

## **Product data sheet**

trip

10 mm ... 3000 mm

Piston diameter

32 mm

buffer

Pneumatic buffer, adjustable at both ends

Hydraulic buffer, stable characteristic curve

Installation location

Optional

guide

Circular ball bearing guide rail

Coupling design

Positive locking (slot)

position detection

By proximity switch

Symbol

00991254

working pressure

0.2 Mpa ... 0.8 Mpa

working pressure

2 bar ... 8 bar

Working mode

Double action

Working medium

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

Description of Work and Pilot Media

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

Corrosion resistance grade CRC

0- No corrosion resistance

Paint Wetting Defect Substance (PWIS) Compliance

VDMA24364-B1/B2-L

ambient temperature

-10 °C ... 60 °C

Buffer length

20 mm

Theoretical force value at 6 bar, return stroke

483 N

Theoretical force value at 6 bar, forward travel

483 N

Mobile quality

890 g

Moving mass with a 0 mm stroke

890 g

Extra moving mass per 10 mm stroke

69 g

Basic weight of 0 mm stroke

2720 g

Backup interface

View product drawings

Pneumatic interface

G1/8

Lid material

Die cast aluminum

Coated

Sealing material

NBR

TPE-U(PU)

Shell material

aluminium

anodic oxidation

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