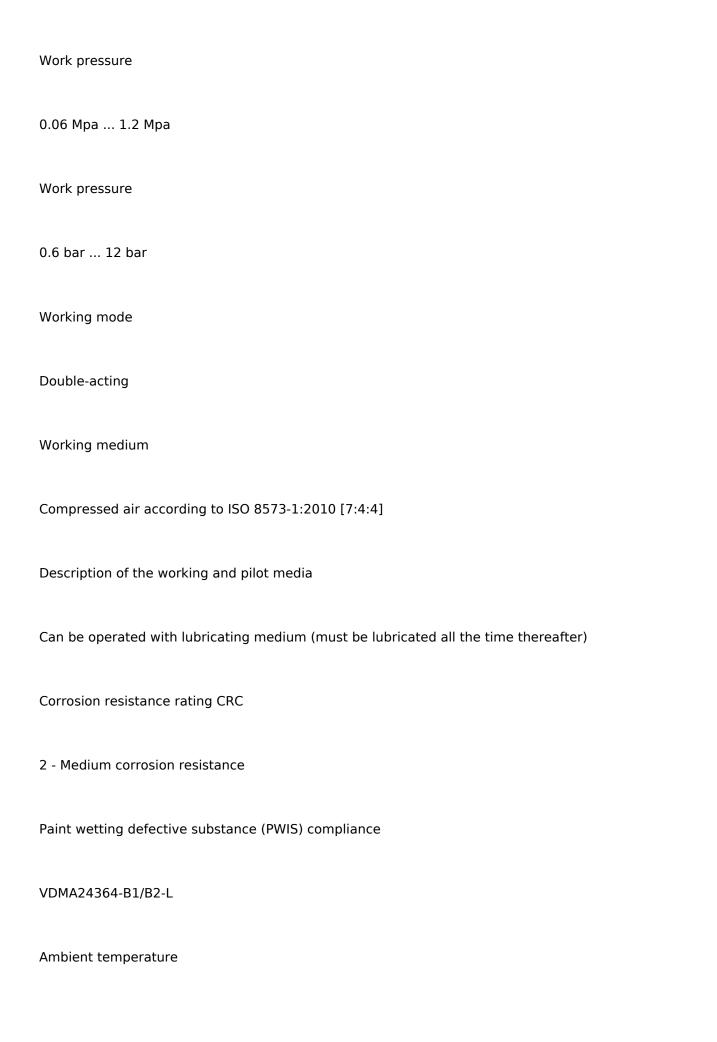
## cylinder DNC-50-40-PPV

URL:https://www.sxplc.com/cylinder-dnc-50-40-ppv

## **Product data sheet**

Technical parameters
itinerary
40 mm
Piston diameter
50 mm
Piston rod thread
M16x1.5
cushioning
Pneumatic cushioning, adjustable at both ends
Installation location

Optional
Meets standards
ISO 15552
Piston rod ends
Male thread
Structural features
Bore
Piston rod
Cylinder barrel profile
Location detection
By means of a proximity switch
symbol
00991235
Derivative  Dictor red at one and
Piston rod at one end



The impact energy of the end position
0.2 J
Buffer length
22 mm
Theoretical force at 6 bar, return stroke
990 N
Theoretical force at 6 bar, forward stroke
1178 N
Moving mass with 0 mm stroke
538 g
Additional moving mass per 10 mm stroke
25 g
Basic weight of 0 mm stroke
1260 g

-20 °C ... 80 °C

Additional weight per 10 m stroke
64 g
Installation:
Mounted via internal thread
With attachments
Pneumatic interface
G1/4
Material Description:
RoHS compliant
Cover material
Die-cast aluminum
Coated
Seal material
TPE-U(PU)
Piston rod material

High-alloy steel

Cylinder barrel material

Refined aluminium alloy

Smooth anodized finish

