



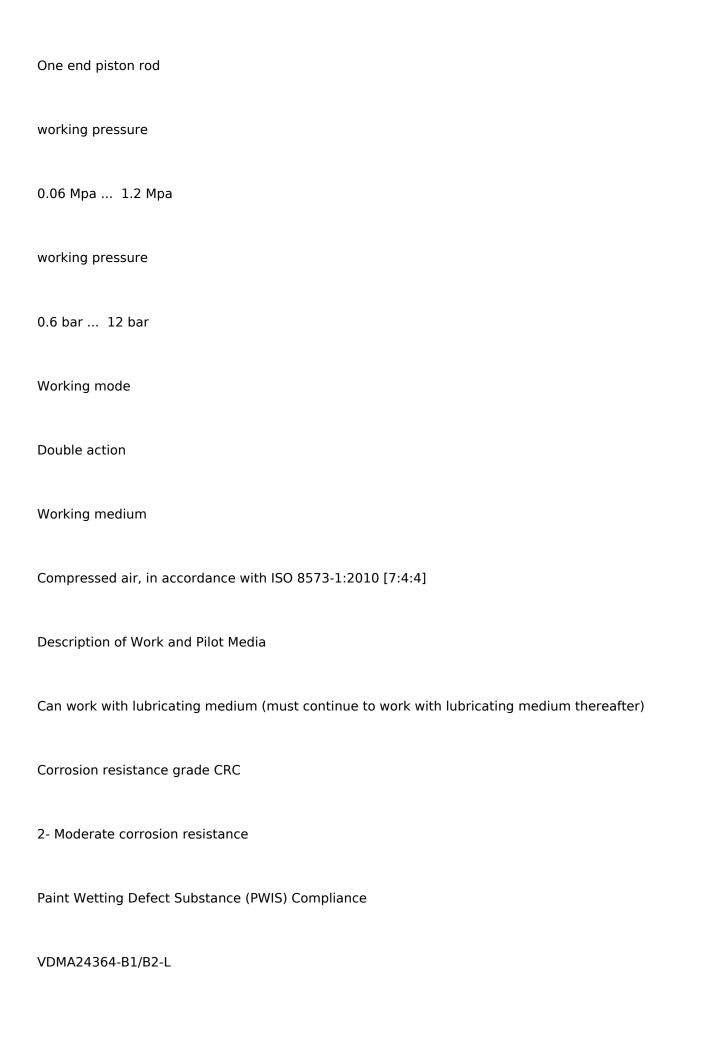
cylinder DSBC-40-200-PPSA-N3

URL:https://www.sxplc.com/cylinder-dsbc-40-200-ppsa-n3-1376910

Product data sheet

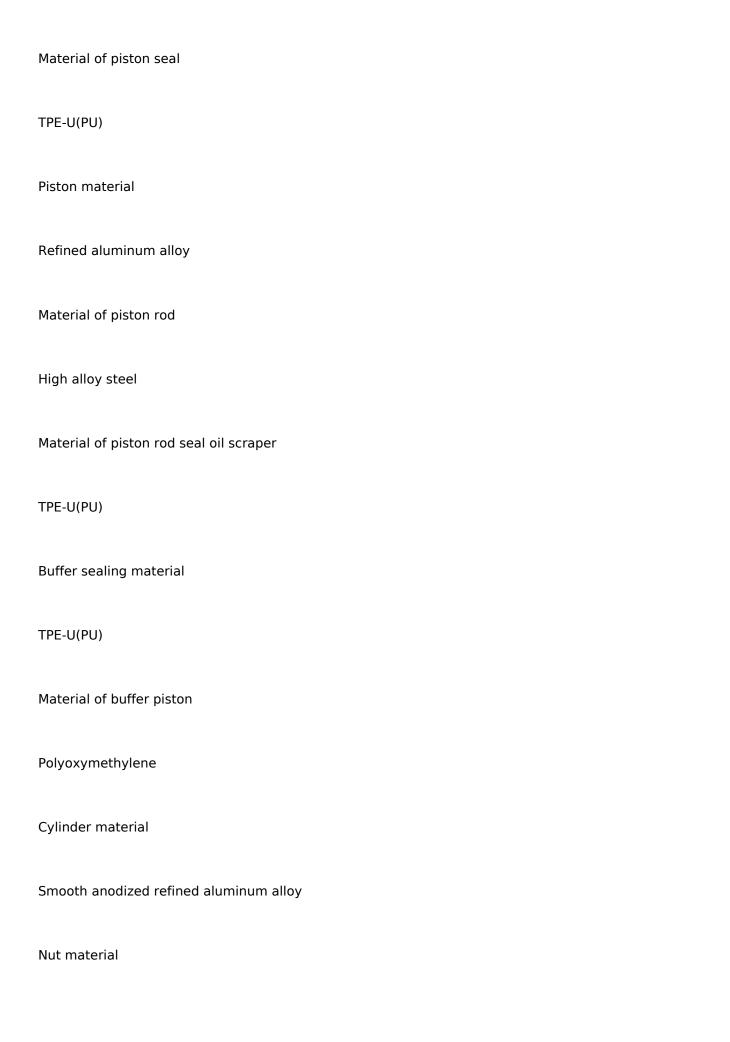
trip
200 mm
Piston diameter
40 mm
Thread of piston rod
M12x1.25
buffer
Self adjusting throttle terminal position buffer

Optional Compliant with standards ISO 15552 End of piston rod External thread Structural characteristics Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol Derived type	Installation location
End of piston rod External thread Structural characteristics Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol 00992970	Optional
End of piston rod External thread Structural characteristics Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol 00992970	Compliant with standards
External thread Structural characteristics Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol 00992970	ISO 15552
Structural characteristics Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol 00992970	End of piston rod
Cylinder diameter piston rod Cylinder profile position detection By proximity switch Symbol 00992970	External thread
piston rod Cylinder profile position detection By proximity switch Symbol 00992970	Structural characteristics
Cylinder profile position detection By proximity switch Symbol 00992970	Cylinder diameter
position detection By proximity switch Symbol 00992970	
By proximity switch Symbol 00992970	
Symbol 00992970	
00992970	
Derived type	
	Derived type



Cleanroom level
Level 6, in accordance with ISO 14644-1
ambient temperature
-20 °C 80 °C
Impact energy at the end position
0.7 J
Buffer length
19 mm
Theoretical force value at 6 bar, return stroke
633 N
Theoretical force value at 6 bar, forward travel
754 N
Moving mass with a 0 mm stroke
205 g
Extra moving mass per 10 mm stroke

16 g
Basic weight of 0 mm stroke
740 g
Additional weight for every 10 meters of travel
37 g
Installation method
or
Installation through internal threads
With attachments
Pneumatic interface
G1/4
Material Description
RoHS compliance
Lid material
Coated die cast aluminum



Galvanized steel

Bearing material

POM

Ring screw material

Galvanized steel

