



## Small sliding table SLS-16-25-P-A 170501

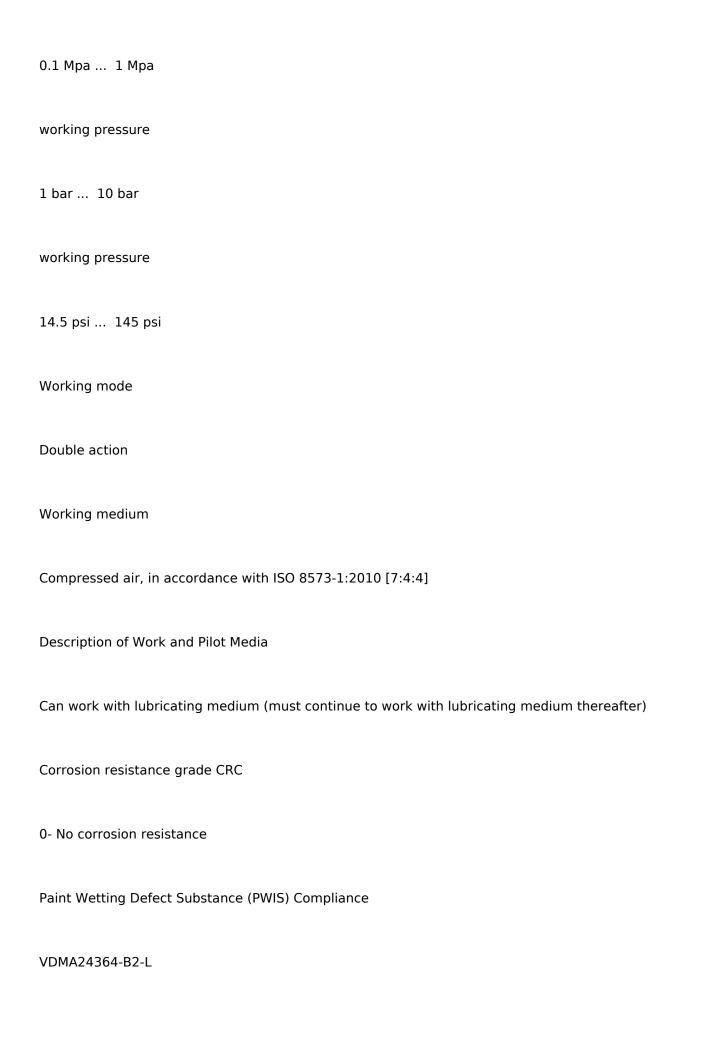
URL:https://www.sxplc.com/small-sliding-table-sls-16-25-p-a-170501

## **Product data sheet**

trip		
25 mm		
Piston diameter		
16 mm		
Working mode, driver unit		
Connecting plate		
buffer		
Elastic buffer rings/pads at both ends		

Installation location
Optional
guide
Cage type ball bearing guide rail
Structural characteristics
Fork type
Cylinder diameter
piston rod
Ball roller guide rail
slider
position detection
By proximity switch
Symbol
00991737
working pressure

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ambient temperature		
-20 °C 60 °C		
Impact energy at the end position		
0.15 J		
Maximum force Fy		
410 N		
Maximum force Fz		
410 N		
Maximum torque Mx		
2.5 Nm		
Maximum torque My		
2.5 Nm		
Maximum torque Mz		
1.4 Nm		
Theoretical force value at 6 bar, return stroke		

Theoretical force value at 6 bar, forward travel		
121 N		
Mobile quality		
111 g		
Product weight		
291 g		
Backup interface		
View product drawings		
Installation method		
With through-hole		
Pneumatic interface		
M5		
Material Description		
RoHS compliance		

Lid	material

Anodized refined aluminum alloy

Guide rail material

steel

Shell material

High alloy stainless steel

