

MXQ Series Slide Cylinder



Ordering Code

MXQ

12

×

50

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FR

Series Code
MXQ: Air Slide 6mm~25mm
Table

Cylinder Bore
Blank: Standard 10mm~150mm
L: Symmetric Type

Body Option
Blank: Standard
AS: Buffer on extension end
AT: Buffer on retraction end
A: Buffer on Both ends
BS: Absorber on extension end(not available forΦ6)
BT: Absorber on retraction end(not available forΦ6)
B: Absorber on both ends(not available forΦ6)
CS: Metal stopper on extension end
CT: Metal stopper on retraction end
C: Metal stopper on both ends

Function Option
Blank: Standard
F: With Buffer
R: With end lock(not available forΦ6)
P: Axial piping type
FR: With buffer and end lock(not available forΦ6)
FP: With buffer and axial piping type

Specification

Bore(mm)	6×2 (Equivalent Φ8)	8×2 (Equivalent Φ11)	12×2 (Equivalent Φ17)	16×2 (Equivalent Φ22)	20×2 (Equivalent Φ28)	25×2 (Equivalent Φ35)
Working medium	Air(to be filtered by 40μm filter element)					
Action way	Double-acting					
Maximun operating pressure	0.7MPa					
Minimum operating pressure	0.15MPa					
Environment and fluid temperature	-10~+60°C (But not frozen)					
Specifications	50~500mm/s(Adjuster option/Metal stoppe:50~200mm/s)					
Cushion	Rubber buffer(standard,Adjuster option/Rubber stopper) Shock absorber(Adjuster option/Shock absorber) None(Adjuster option/Metal stopper)					
Stroke length tolerance	No need					
Lubricatin	Non-Lub					
Port Size	M3x0.5	M3x0.8			Rc1/8	