

MXS Series Slide Cylinder



MXS 12 x 50

Ordering Code

MXS

12

×

50

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Series Code

MXS: Air Slide Table

Cylinder Bore

6mm~20mm

Stroke

10mm~150mm

Adjuster Option

Blank: Standard
 AS: Adjuster on extension end
 AT: Adjuster on retraction end
 A: Adjuster 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)

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					
Maximum Operating Pressure	0.7MPa					
Minimum Operating Pressure	0.15MPa					
Environment And Fluid Temperature	-10~+60°C					
Piston Speed	50~500mm/s					
Buffering	Rubber buffer(standard)					
Lubrication	Non-lube					
Port Size	M3×0.5	M5×0.8			Rc1/8	

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