

MXH Series Slide Cylinder



MXH 16-10

Ordering Code

MXH

Series Code

MXH: Air Slide Table

10

Cylinder Bore

6mm-20mm

×

30

Stroke

5mm-60mm

Specification

Bore(mm)	6	10	16	20
Guide Bearing Width	5	7	9	12
Working Medium	Air(to be filtered by 40μm filter element)			
Action	Double acting			
Min.operating Pressure	0.15MPa	0.06MPa	0.05MPa	
Max.operating Pressure	0.7MPa			
Ambient And Fluid Temperature	Without auto switch:-10~+70°C With auto switch:-10~+60°C (No freezing)			
Piston Speed	50~500mm/s			
Allowable Kinetic Energy	0.0125	0.025	0.05	0.1
Lubrication	Non-lube			
Cushion	Rubber bumper on both ends			
Stroke Length Tolerance	+1.0 0			
Piping Port Size	M5×0.8			

Such as the need Lubrication,please use turbine No.1 oil ISO VG32.