

MXS, Air Slide Table, Cross Roller Guide - SMC MXS12-75F

Item no. SMC-MXS12-75F

Manufacturer SMC

Bore Size: 12mm Port Thread: Rc Stroke: 75mm Adjuster: w/o
Adjuster Function: F (Buffer) Auto Switch: No Switch Lead Wire or
Prewired Connector: 05 M Lead Wire [Or None in the Case of No
Auto Switch] Number: 2 pcs. [Or None in the Case of No Switch]

TECHNICAL DATA

Weight	0.1 kg
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DESCRIPTION

Applications that call for precise movement ranging from 10-150mm (1/2-6") typically require a cylinder and a precision guide. The MXS accomplishes this by integrating a cross roller bearing with a guide and two small air cylinders for compact force generation. The MXS is available in six sizes each with set stroke lengths and is standard with auto switch capability. Stroke adjustments are available for extend, retract, or both in ranges of 0-5mm, 0-15mm, and 0-25mm. In addition, there are many other standard options that include, shock absorbers, end lock, axial piping, and buffer.