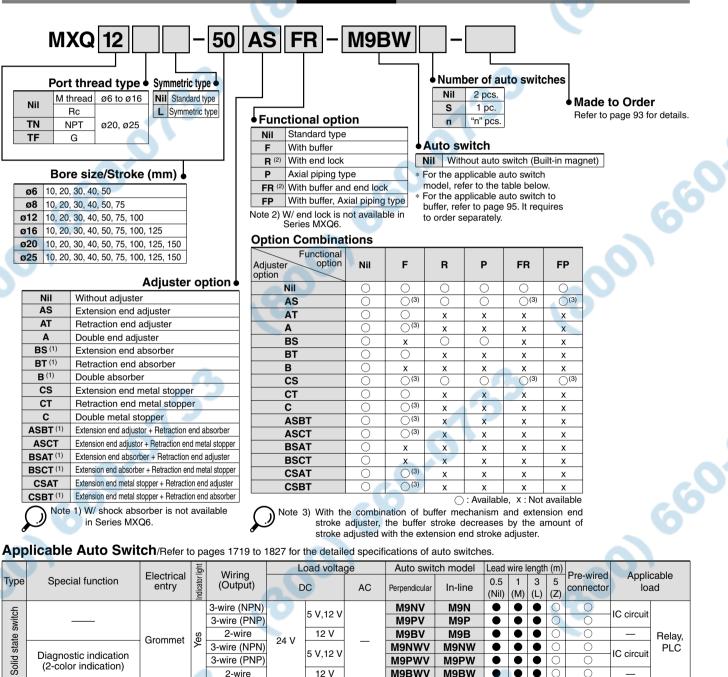
Air Slide Table Series MXQ ø6, ø8, ø12, ø16, ø20, ø25

How to Order

01660



Grommet A93V 100 V 2-wire 24 V 12 V 2 100 V or less A90V * Lead wire length symbols: 0.5 m Nil (Example) M9NW 1 m M (Example) M9NWM of order (Example) M9NWL

2-wire

3-wire

(NPN equivalent)

12 V

5 V

SM

* Solid state auto switches marked with "O" are produced upon receipt

M9BW

A96

A93

A90

•

•

•

•

•

IC circuit

IC circuit

Relay,

PLĊ

M9BWV

A96V

(Example) M9NWZ 5 m Z

3 m L

Yes

* Since there are other applicable auto switches than listed, refer to page 128 for details.

* For details about auto switches with pre-wired connector, refer to pages 1784 and 1785.

* Auto switches are shipped together (not assembled).

(2-color indication)

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Reed switch

Air Slide Table Series MXQ



Made to Order Specifications (For details, refer to pages 1955 to 2021.)					
Symbol	Specifications				
-X7	PTFE grease				
-X9	Grease for food				
-X11	Adjusting bolt, long specification (Adjustment range: 15 mm)				
-X12	Adjusting bolt, long specification (Adjustment range: 25 mm)				
-X16	Heat treated metal stopper bolt (Adjustment range: 5 mm)				
-X17	Heat treated metal stopper bolt (Adjustment range: 15 mm)				
-X18	Heat treated metal stopper bolt (Adjustment range: 25 mm)				
-X33	Without built-in auto switch magnet				
-X39	Fluororubber seals				
-X42	Anti-corrosive specifications for guide section				
-X45	EPDM seals				

For clean room specifications, refer to "Pneumatic Clean Series" catalog.

660.0133

8001 660.01

Specifications

Bore size (mm)	6	8	12	16	20	25
Piping port size	-	M5	5 x 0.8			PT 1/8, G 1/8
Fluid			ŀ	Air		
Action			Double	e acting		
Operating pressure			0.15 to	0.7 MPa		
Proof pressure			1.05	MPa		
Ambient and fluid temperature			-10 t	o 60°C		
Piston speed	50 to 500 mm/s (Adjuster option/Metal stopper: 50 to 200 mm/s)					
Cushion	Rubber bumper (Standard, Adjuster option/Rubber stopper) Shock absorber (Adjuster option/Shock absorber) None (Adjuster option/Metal stopper)					
Lubrication			Nor	-lube		
	Reed auto switch (2-wire, 3-wire)					
Auto switch	Solid state auto switch (2-wire, 3-wire) 2-color indication solid state auto switch (2-wire, 3-wire)					
Stroke length tolerance			+1 0	mm		

Option

		Extension end (AS)		
	Rubber stopper	Retraction end (AT)	Stroke adjustment range 0 to 5 mm	
		Both ends (A)		
		Extension end (BS)	W/ shock absorber is not available in Series MXQ6.	
Adjuster option	Shock absorber	Retraction end (BT)		
		Both ends (B)		
		Extension end (CS)	Stroke adjustment range 0 to 5 mm	
	Metal stopper	Retraction end (CT)		
		Both ends (C)		
	With but	W/ end lock is not available in Series		
Functional option	With en			
	Axial pip	MXQ6.		

Standard Stroke

SMC

Standard stroke (mm)
10, 20, 30, 40, 50
10, 20, 30, 40, 50, 75
10, 20, 30, 40, 50, 75, 100
10, 20, 30, 40, 50, 75, 100, 125
10, 20, 30, 40, 50, 75, 100, 125, 150
10, 20, 30, 40, 50, 75, 100, 125, 150
560 ^{.0}

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D-□

-X□ Individual -X🗆