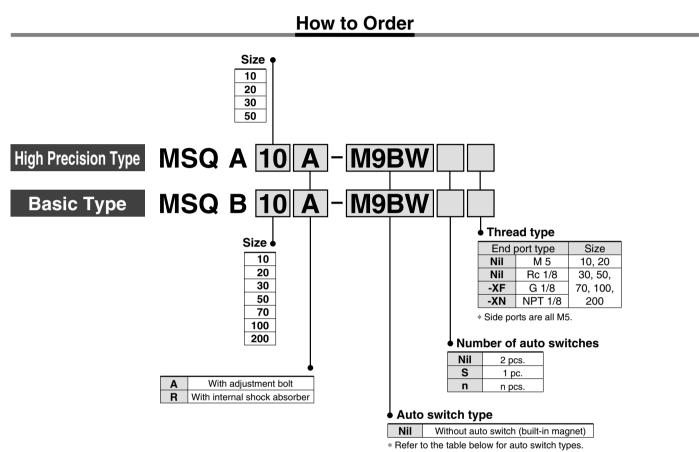
## Rotary Table/Rack & Pinion Style Series MSQ

Size: 10, 20, 30, 50, 70, 100, 200



Applicable Auto Switch/Refer to pages 761 to 809 for detailed auto switch specification.

0	Special function	Electrical entry	Indicator light	140	Load voltage			Auto switch model		Lead wire length (m)				Dra wired		
Туре				Wiring (Output)	DC		AC	Perpendicular	In-line	0.5 (Nil)	1 (M)	3 (L)	5	Pre-wired connector	Applicable load	
Solid state switch	_	Grommet	Yes	3-wire (NPN)	24 V	5 V, 12 V	_	M9NV	M9N	•	•		0	0	IC	
				3-wire (PNP)				M9PV	M9P	•	•	•	0	0	circuit	
				2-wire		12 V		M9BV	M9B	•	•	•	0	0	_	
	Diagnostic indication (2-color display)			3-wire (NPN)		5 V, 12 V		VWN6W	M9NW	•	•	•	0	0	IC Rela	Dalan
				3-wire (PNP)				M9PWV	M9PW	•	•	•	0	0		PLC
				2-wire				M9BWV	M9BW	•	•	•	0	0	_	. 20
	Water resistant (2-color indication)			3-wire (NPN)		5 V, 12 V		M9NAV**	M9NA**	0	0	•	0	0	IC	
				3-wire (PNP)				M9PAV**	M9PA**	0	0	•	0	0	circuit	
				2-wire		12 V		M9BAV**	M9BA**	0	0	•	0	0	_	
Reed switch	_	Grommet	Yes	3-wire (NPN equiv.)	_	5 V	_	A96V	A96	•	_	•	_	_	IC circuit	_
			No	2-wire	24 V	12 V	100 V	A93V	A93	•	_	•	_	_	_	Relay,
				∠-wire	2-WIIE   24 V		100 V or less	A90V	A90	•	_	•	_	_	IC circuit	PLC

<sup>\*\*</sup> Although it is possible to mount water resistant type auto switches, note that the rotary actuator itself is not of water resistant construction.

5 m ····· Z (Example) M9NWZ

Refer to pages 796 and 797 for the details of solid state auto switch with pre-wired connector.



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D-□

MSU CRJ

CRB2

CRBU2

CRB1

CRA1

CRO2

MSQ

MSZ

CRQ2X MSQX

MRQ

<sup>\*</sup> Lead wire length symbols: 0.5 m ······ Nil (Example) M9NW \* Auto switches marked with a "O" are produced upon receipt of orders.

<sup>\*</sup> Auto switches are shipped together, (but not assembled).