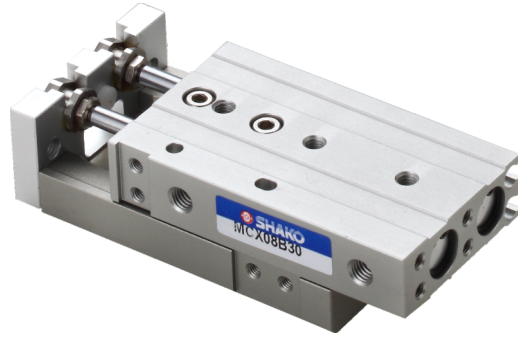


Features

1. Integration of working table and cylinder body, suitable for precision assembly line.
2. Sensor groove design on cylinder body for saving space.
3. Built-in Magnet.



How to order

MCX	06	B10	SR	D	1
Double rod slide cylinder	Bore size	Stroke	Sensor	Type	Number of sensor
	06:Ø6 08:Ø8		Black:W/O sensor SR:Round type  AL-07 SU:Square type  AL-16	Blank:Reed switch D:NPN E:PNP	1 pc 2 pcs

*Sensor please refer to P3-191,P3-193

Stroke table

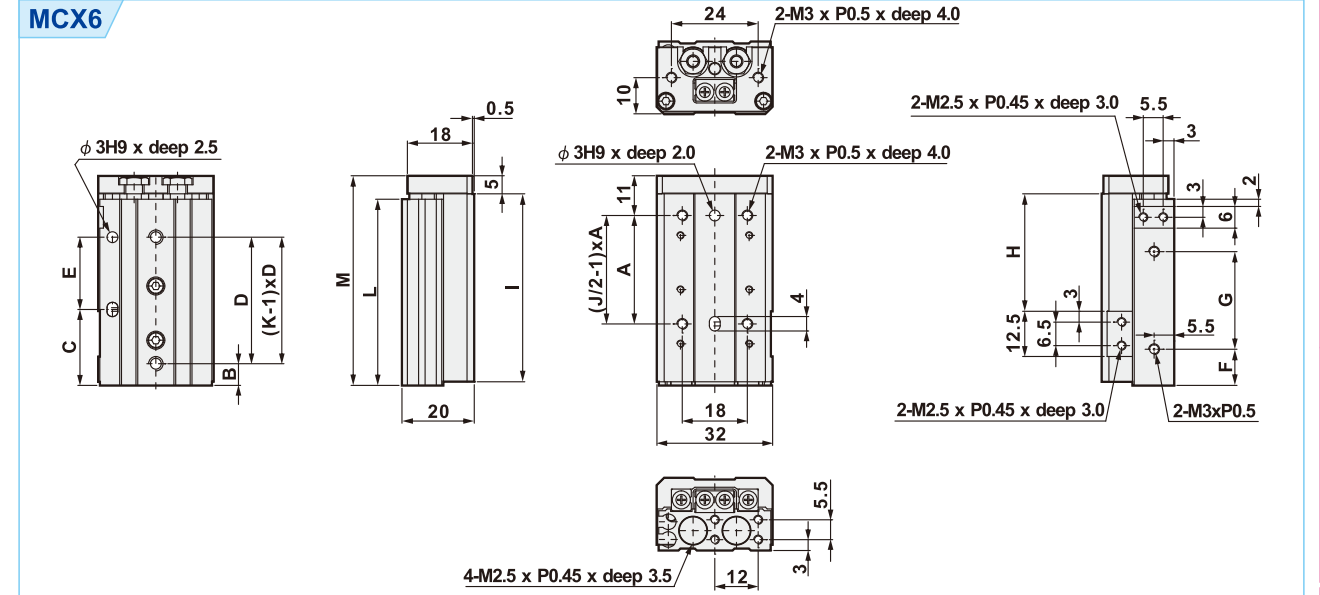
Bore size	Stroke table (mm)
Ø6	10, 20, 30, 40, 50
Ø8	10, 20, 30, 40, 50, 75

Specifications

Bore size	Ø6	Ø8
Port size	M3xP0.5	M5xP0.8
Fluid	Compressed air	
Acting	Double acting	
Operating pressure range	1.5 ~ 7 kgf/cm ²	
Max operating pressure	10 kgf/cm ²	
Cushion	Rubber	
Sensor switch	AL-07R	
Ambient temperature	-5°C ~ 60°C	
Piston speed	50 ~ 500mm/Sec.	

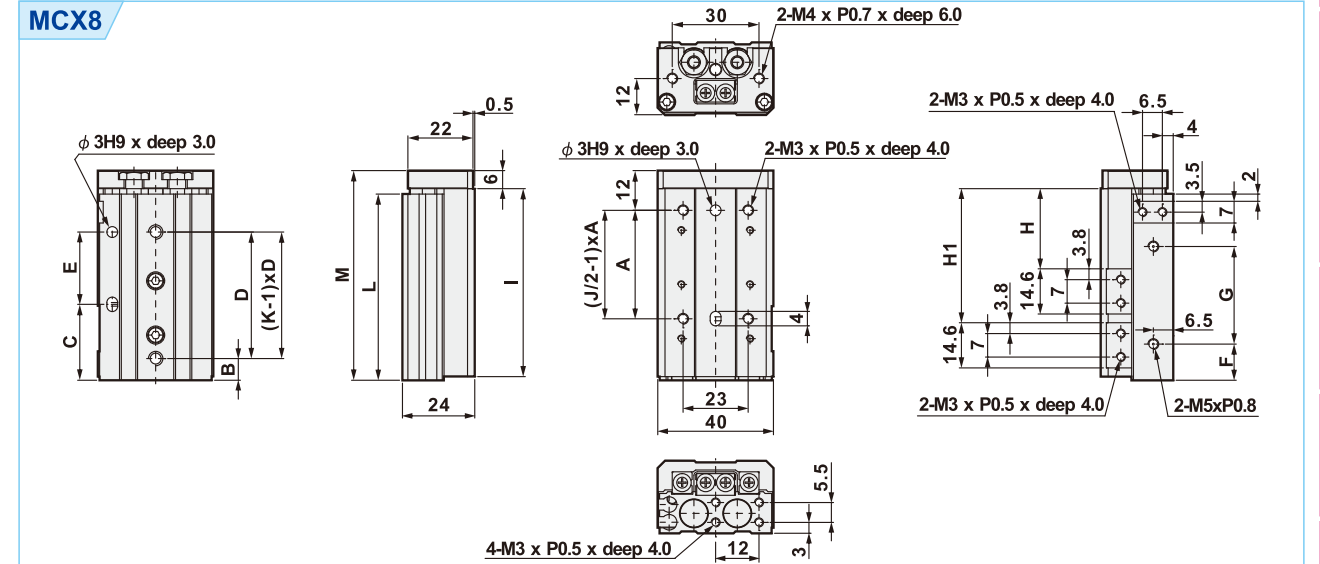
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Dimensions



(Unit: mm)

Stroke	A	B	C	D	E	F	G	H	I	J	K	L	M
10	20	6	11	25	20	10	17	22.5	42	4	2	41.5	48
20	30	6	21	35	20	10	27	32.5	52	4	2	51.5	58
30	20	11	31	20	20	7	40	42.5	62	6	3	61.5	68
40	28	13	43	30	30	19	50	52.5	84	6	3	83.5	90
50	38	17	41	24	48	25	60	62.5	100	6	4	99.5	106



(Unit: mm)

Stroke	A	B	C	D	E	F	G	H	H1	I	J	K	L	M
10	25	9	17	28	20	13	19.5	23.5	—	49	4	2	48.5	56
20	25	12	12	30	30	8.5	29	33.5	—	54	4	2	53.5	61
30	40	13	33	20	20	9.5	39	43.5	—	65	4	3	64.5	72
40	50	15	43	28	28	10.5	56	53.5	—	83	4	3	82.5	90
50	38	20	43	23	46	24.5	60	63.5	82.5	101	6	4	100.5	108
75	50	27	83	28	56	38.5	96	88.5	132.5	151	6	5	150.5	158

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