

Feature:

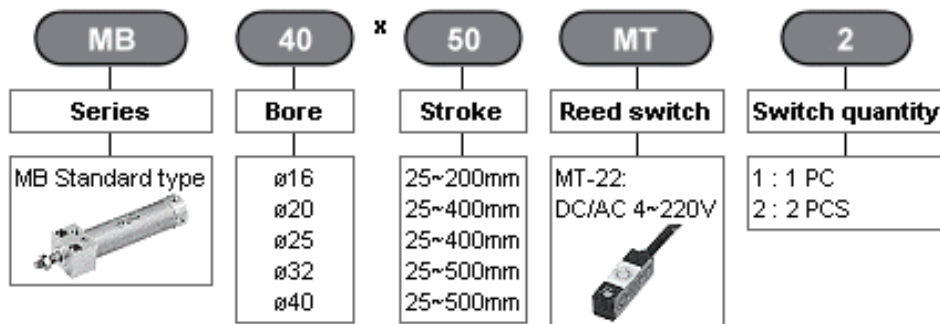
- Save assembly space.
- Accessory is not necessary when assemble.
- Improve assembly accuracy.
- Both end strokes are with adjustable cushion.



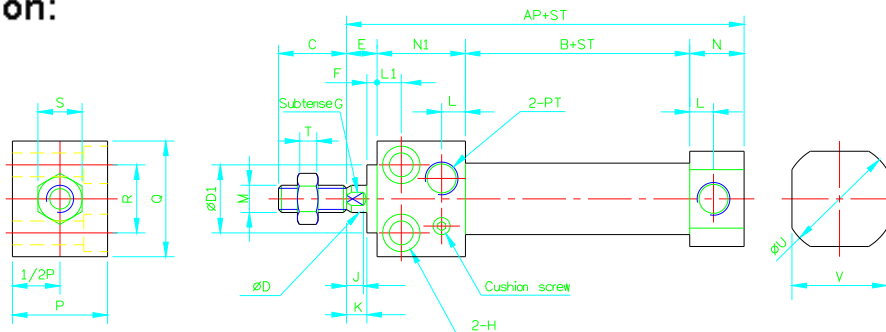
Specification:

Action	Double acting
Series	MB
Bore	ø16, ø20, ø25, ø32, ø40
Operating fluid	Compressed air
Operating pressure	0.7~9.9kgf/cm ²
Proof pressure	15kgf/cm ²
Piston speed range	50~500mm/sec
Temperature range	-30°C~+80°C
Cushion	with adj. cushion at both ends
Lubrication	Not required

How to order:



External Dimension:



Bore	AP	B	C	øD1	øD	E	F	G	H	J	K	L1	L	M	M1	N	P	Q	R	S	T	øU	V	Rc
16	64.5	30	16	16	6	6.5	2	-	ø4.5through hold, ø8 depth 4.4	-	4.5	6	4	M6x1.0	18	10	20	26	16	10	5	18	18	M5x0.8
20	92	36	20	20	8	9	3	7	ø6.6through hold, ø11 depth 7	5	6	10	7	M8x1.25	31	16	28	34	20	13	5	28	24	PT1/8
25	94	36	22	22	10	11	3	9	ø6.6through hold, ø11 depth 7	6	8	10	7	M10x1.25	31	16	34	38	24	17	6	28	30	PT1/8
32	103	40	22	24	12	13	4	10	ø8.6through hold, ø13.5 depth 8.6	7	9	9	8	M10x1.25	33	17	40	46	30	17	6	40	34.5	PT1/8
40	113	48	24	30	16	13	4	13	ø11 through hold, ø17 depth 11	7	9	9	8	M12x1.25	34	18	50	56	36	19	7	49	42.5	PT1/8

Standard stroke by weight:

Unit: g

Type \ Bore	25	50	75	100	125	150	200	250	300	Prolong stroke (mm)	Above 150mm
MB 16	82	96.5	108	120.5	134	147.5	-	-	-	200	Per 25mm stroke add 13.5g
MB 20	178	193	208	223	238	253	-	-	-	400	Per 25mm stroke add 15g
MB 25	258	288	318	348	378	408	468	-	-	400	Per 25mm stroke add 30g
MB 32	406	450	494	538	582	626	714	-	-	500	Per 25mm stroke add 44g
MB 40	661	721	781	841	901	961	1081	1201	1321	500	Per 25mm stroke add 60g