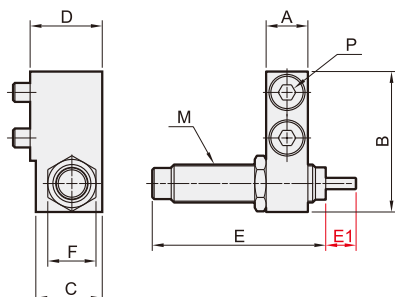
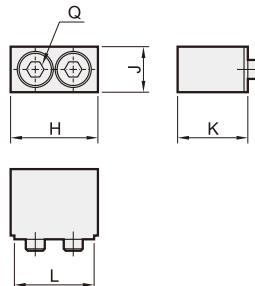


Stroke adjuster at extension end

Mounted to body



Mounted to table

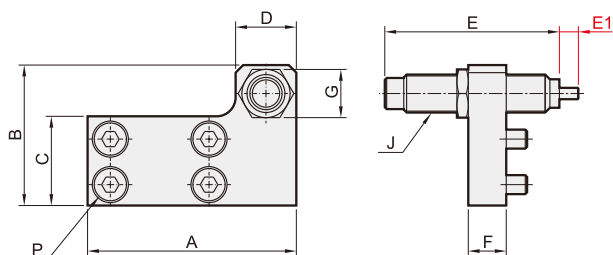


Tube I.D.	Order code	Mounted to body										Mounted to table					
		A	B	C	D	E	E1	F	M		P*	H	J	K	L	Q*	
8	MCSS-8-BS	7	23	14	15.5	38.5	6	11	M8×1	MDSC-0806-3-N	M3×16	16.6	7	15.5	14.6	M3×16	
12	MCSS-12-BS	9.5	31	14.5	16	38.5	6	11	M8×1	MDSC-0806-3-N	M4×16	20.5	10	15	18.5	M4×12	
16	MCSS-16-BS	11	37	17.5	19	45.5	8	12.7	M10×1	MDSC-1008-3-N	M5×16	23	12	18.5	21	M5×16	
20	MCSS-20-BS	13	45.5	23.5	26	67.5	12	19	M14×1.5	MDSC-1412-3-N	M6×25	27	13	25.5	25	M6×25	
25	MCSS-25-BS	16	53.5	23.5	26.5	67.5	12	19	M14×1.5	MDSC-1412-3-N	M8×25	33	17	25.5	31	M8×25	

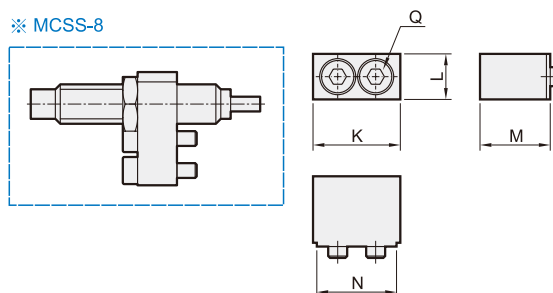
* Size of hexagon socket head cap screws

Stroke adjuster at retraction end

Mounted to body



Mounted to table



Tube I.D.	Order code	Mounted to body											Mounted to table					
		A	B	C	D	E	E1	F	G	J		P*	K	L	M	N	Q*	
8	MCSS-8-BT	38	23	12.5	14	38.5	6	8	12	M8×1	MDSC-0806-3-N	M3×12	16.6	7	15.5	14.6	M3×16	
12	MCSS-12-BT	45	31	18	14	38.5	6	8	11	M8×1	MDSC-0806-3-N	M4×8	20.5	10	15	18.5	M4×12	
16	MCSS-16-BT	55	37	23.5	16	45.5	8	10	12.7	M10×1	MDSC-1008-3-N	M5×10	23	12	18.5	21	M5×16	
20	MCSS-20-BT	70	47	29	23	67.5	12	12	19	M14×1.5	MDSC-1412-3-N	M5×12	27	13	25.5	25	M6×25	
25	MCSS-25-BT	80	54	35	23	67.5	12	15	19	M14×1.5	MDSC-1412-3-N	M6×16	33	17	25.5	31	M8×25	

* Size of hexagon socket head cap screws