

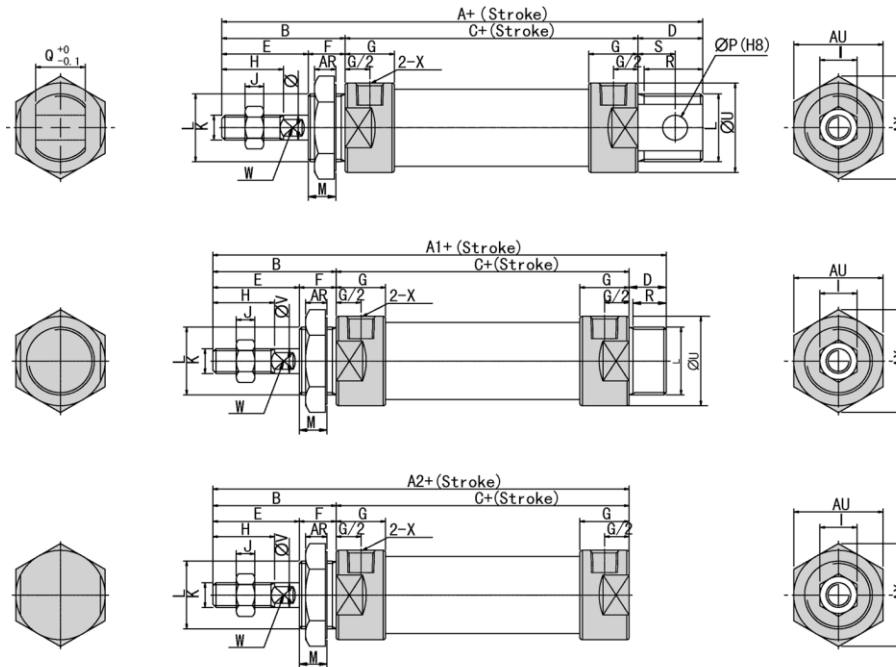
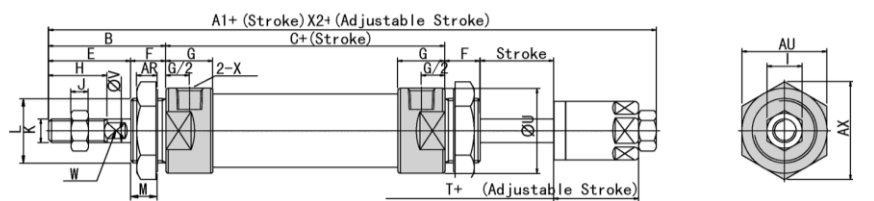
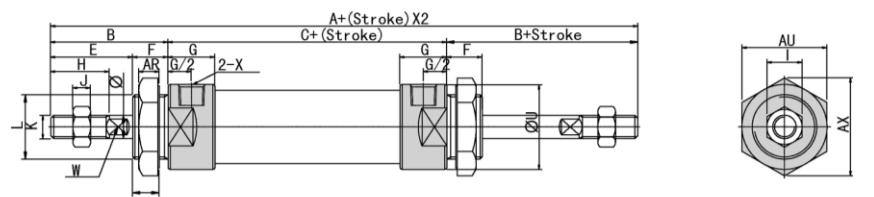
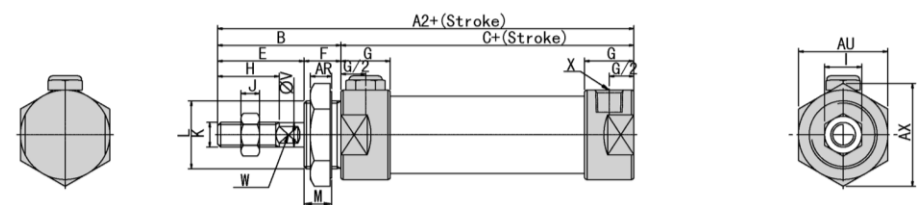
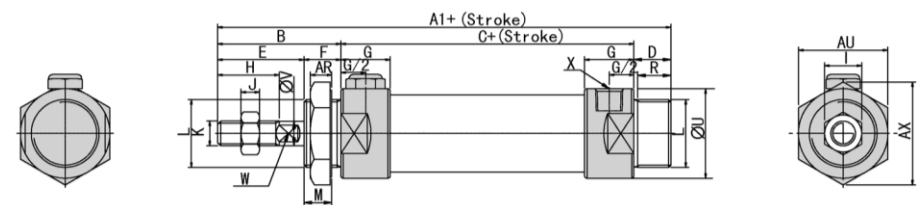
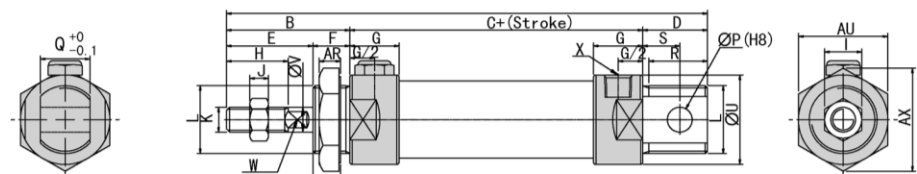


## Round Air Cylinder Dimensions

Aluminum & Stainless Steel Round Air Cylinders Click Picture to get dimensions & specifications								
Part No.		Cylinder Picture	Bore Size (mm)	Stroke Length (mm)	Mounting Options	Features	Standard	Options
MAL	Cylinder		16 20 25 32 40	Max. 500mm	Bottom Mount, Front Mount, Rear Mount, Universal, Thread	Double Acting, Single Acting, Reverse Acting, Double Shaft	Buna-N Seal, Bumper	Magnetic Piston, EPDM, Viton Seals
MA	Stainless Steel Cylinder		16 20 25 32 40	Max. 500mm	Bottom Mount, Front Mount, Rear Mount, Universal, Thread	Double Acting, Single Acting, Reverse Acting, Double Shaft	Buna-N Seal, Bumper	Magnetic Piston, EPDM, Viton Seals





BORE	A	A1	A2	B	C	D	D1	E	F	G	H	I	J	K		
16	114	114	98	38	60	15	15	22	16	10	16	10	5	M6 X 1		
20	137	128	116	40	76	21	12	28	12	16	20	12	6	M8 X 1.25		
25	141	134	120	44	76	21	14	30	14	16	22	17	6	M10 X 1.25		
32	147	134	120	44	76	27	14	30	14	16	22	17	6	M10 X 1.25		
40	149	136	122	46	76	27	14	32	14	16.7	24	17	7	M12 X 1.25		
BORE	L	M	P	Q	R	R1	S	U	V	W	X	AR	AX	AY		
16	M16 X 1.5	14	6	12	14	14	9	21	6	5	M5	6	24	28		
20	M22 X 1.5	10	8	16	19	12	12	27	8	6	G1/8	7	33	29		
25	M22 X 1.5	12	8	16	19	14	12	30	10	8	G1/8	7	33	29		
32	M24 X 2.0	12	10	16	25	14	15	35	12	10	G1/8	8	37	32		
40	M30 X 2.0	12	12	20	25	14	15	42	16	14	G1/8	9	47	41		
SYMBOL	A	A1	A2	B	C	D	D1	E	F	G	H	I				
BORE	0~50	51~100	0~50	51~100	0~50	51~100		0~50	51~100							
20	137	162	128	153	116	141	40	76	101.0	21	12	28	12	16	20	12
25	141	166	134	159	120	145	44	76	101.0	21	14	30	14	16	22	17
32	147	172	134	159	120	145	44	76	101.0	27	14	30	14	16	22	17
40	149	174	136	161	122	147	46	76	101.0	27	14	32	14	22	24	17
SYMBOL	J	K	L	M	P	Q	R	R1	S	U	V	W	X	AR	AX	AY
BORE																
20	6	M8 X 1.25	M22 X 1.5	10	8	16	19	12	12	27	8	6	G1/8	7	33	29
25	6	M10 X 1.25	M22 X 1.5	12	8	16	19	14	12	30	10	8	G1/8	7	33	29
32	6	M10 X 1.25	M24 X 2.0	12	10	16	25	14	15	35	12	10	G1/8	8	37	32
40	7	M12 X 1.25	M30 X 2.0	12	12	20	25	14	15	41.6	16	14	G1/8	9	47	41
BORE	A	A1	B	C	E	F	G	H	I	J	K					
20	156	153	40	70	28	12	16	20	12	6	M8 X 1.25					
25	164	161	44	70	30	14	16	22	17	6	M10 X 1.25					
32	164	161	44	70	30	14	16	22	17	6	M10 X 1.25					
40	168	164	46	92	32	14	22	24	17	7	M12 X 1.25					
BORE	L	M	U	V	W	X	AR	AX	AY	T						
20	M22 X 1.5	10	29	8	6	G1/8	7	33	29	19						
25	M22 X 1.5	12	34	10	8	G1/8	7	33	29	21						
32	M24 X 1.5	12	39.5	12	10	G1/8	8	37	32	21						
40	M30 X 2.0	12	49.5	16	14	G1/4	9	47	41	21						