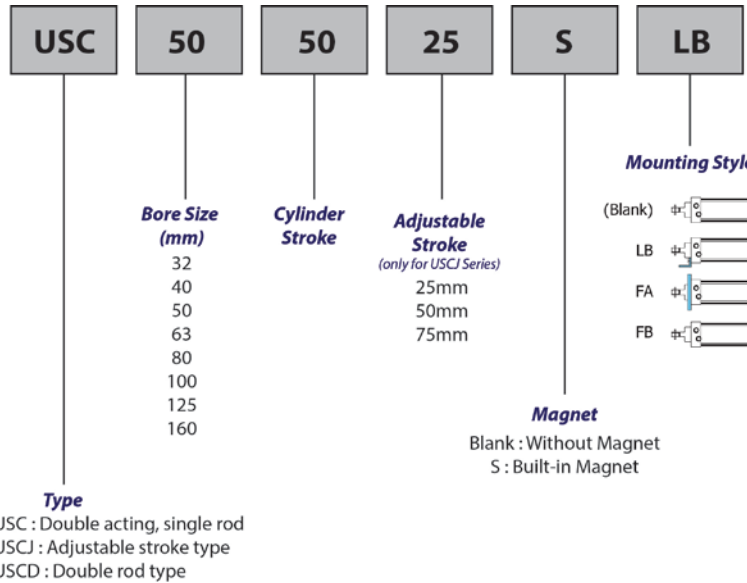




USC Series Air Cylinder



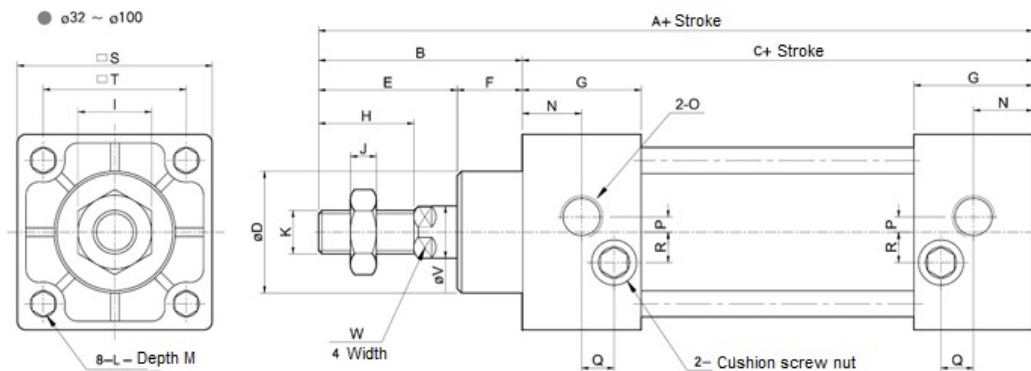
Ordering Information



Specifications

Action Type	: Double Acting
Media	: Air
Pressure Range	: 1.00 ~ 9.00 kgf/cm ²
Temperature Range	: 0 ~ 70°C
Speed Range	: 50 ~ 80 mm/ sec
Cushion Type	: Variable

Dimension



Bore	A	B	C	D	E	F	G	H	I	J	K	L
32	140	47	93	25	32	15	27.5	22	17	6	M10 x 1.25	M6 x 1
40	142	49	93	29	34	15	27.5	24	19	7	M12 x 1.25	M6 x 1
50	150	57	93	35	42	15	27.5	32	24	8	M16 x 1.5	M6 x 1
63	153	57	96	35	42	15	27.5	32	24	8	M16 x 1.5	M8 x 1.25
80	182	75	107	46	54	21	33	40	30	10	M20 x 1.5	M10 x 1.5
100	182	75	107	46	54	21	33	40	30	10	M20 x 1.5	M10 x 1.5
125	222	99	123	55	68	30	33	54	35.6	12	M27 x 2	M12
160	304	124	180	62	94	30	50	72	49.4	12	M36 x 2	M16

Bore	M	N	O	P	Q	R	S	T	V	W
32	9.5	13.7	G1/8	3.5	7.5	7	45	33	12	10
40	9.5	13.5	G1/4	6	5.5	6	50	37	16	14
50	9.5	13.5	G1/4	6	5.5	6	62	47	20	17
63	9.5	13.5	G3/8	7	5.5	8.5	75	56	20	17
80	11.5	16.5	G3/8	10	7.5	10	94	70	25	22
100	11.5	16.5	G1/2	6	7.5	14	112	84	25	22
125	-	16.5	G1/2	10	9.5	14	140	110	32	29
160	-	-	G1/2	-	-	-	180	140	40	36