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Bore (mm)	Standard Stroke (mm)	Max. Stroke
32	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500	1000
40	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500	1200
50	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500,600	1500
63	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500,600	1500
80	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500,600,700,800	1500
100	25,50,75,80,100,125,150,160,175,200,300, 350, 400, 450, 500,600,700,800	1500

Technical parameter

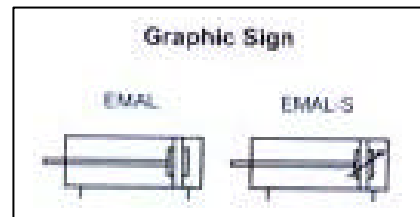
Feature

- Highly Dust Resistant
- High Speed Operation
- Strong Non Corrosive Barrel

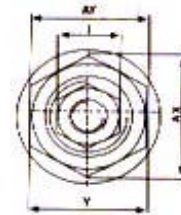
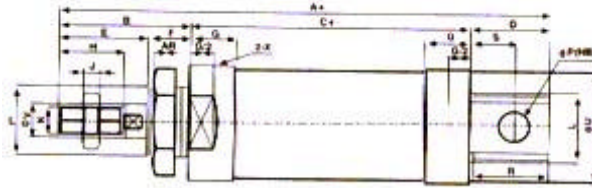
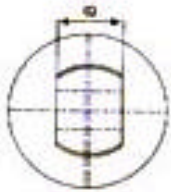


SLIM CYLINDER

Bore Size (mm)	20	25	32	40
Piston rod dia. (mm)	8	10	12	14
Piston rod thread	M8x 1.25	M10 x 1.25	M10 x 1.25	M12 x 1.25
Ports	G1/8	G1/8	G1/8	G1/4
Actions	Double/Single Acting			
Fluid	Compressed Air			
Proof Pressure	0-70 Kgf/cm2			
Max. Operating Pressure	10 Kgf/cm2			
Min. Operating Pressure	0.5 Kgf/cm2			
Lubrication	Not required			
Piston speed	20-1000 mm/s			
Stroke tolerance	0 to 1.5 mm			



(mm)	Standard Stroke (mm)	Max. Stroke
20	20 25 50 75 80 100 125 150	250
25	20 25 50 75 80 100 125 150	250
32	25 50 75 80 100 125 150 175	300
40	25 50 75 80 100 125 150 175	300



Cylinder Dia. (mm)	A	B	C	D	E	F	G	H	I	J	K	L	P	Q	R	S	U	V	W	X	Y	AR	AX	AY
20	131	40	70	21	28	12	16	20	12	6	M8x 1.25	M22 x1.5	8	16	19	12	29	8	6	G1/8	25	7	33	29
25	135	44	70	21	30	14	16	22	17	6	M10x1.25	M22 x1.5	8	16	19	12	34	10	8	G1/8	30	7	33	29
32	140	45	70	25	31	14	16	22	17	6	M10x1.5	M24 x 2.0	10	16	25	15	39	12	10	G1/8	35	8	37	32
40	165	46	92	27	31	14	22	24	17	7	M12 x1.5	M30 x 2.0	12	20	25	15	49.5	16	14	G1/4	45	9	47	41



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