

Kuhnke Clamping Cylinder

Double Acting Cylinder Ø 32mm - 63mm

Technical information

Operating pressure: 0.5-10 bar
Temperature range: -10°C...+70°C
Housing: Aluminium alloy
Rod/cap: Steel corrosion resistant/brass
Seals: Perbunan
Lubricant: Shell Tellus C10
Operating medium: 5 micron filtered, lubricated or non-lubricated compressed air.



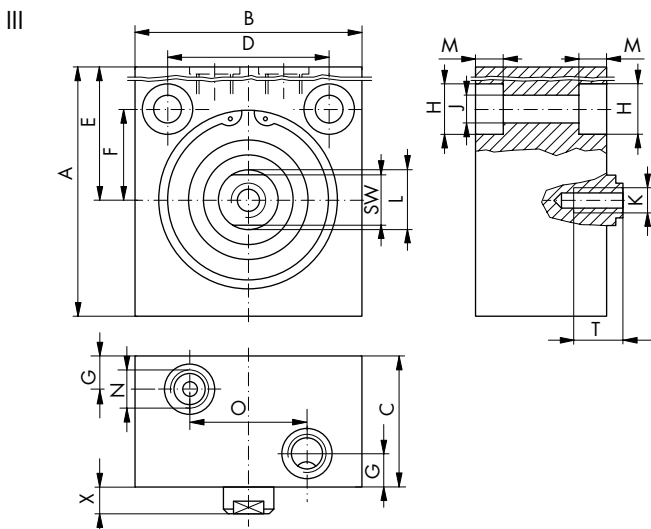
Piston dia. mm	Standard strokes (mm)					Order No.
	5	10	25			
32	39.240.005	39.240.010	39.240.025			
50		39.260.010	39.260.025			
63		39.270.010	39.270.025			

Dimensions

* The stroke is to be limited externally if exceeding the mass shown.

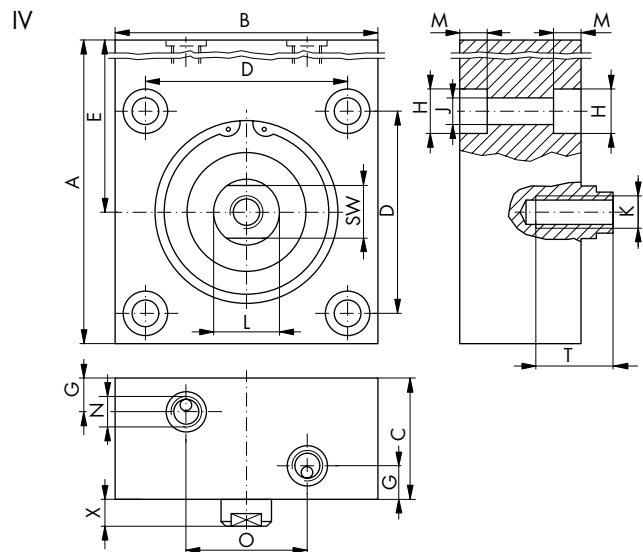
Piston dia. mm	Stroke	A	B	C	D	E	F	G	H Ø	J Ø	K	L Ø	M	N	O	P	X	T	SW	Pressure force (N) at 6 bar	Pressure (N) at 6 bar	Version	Mass* g
32	5	55	45	26	32	32	18	10	10	5,5	M6	12	5,3	G1/8	20		5	14,5	10	473	406	III	120
32	10	55	45	31	32	32	18	10	10	5,5	M6	12	5,3	G1/8	20		5	14,5	10	473	406	III	120
32	25	55	45	46	32	32	18	10	10	5,5	M6	12	5,3	G1/8	20		5	14,5	10	473	406	III	120
50	10	80	65	30	50	47,5		12	11	6,6	M8	16	6,8	G1/4	30		5	15	13	1155	1037	IV	250
50	25	80	65	45	50	47,5		12	11	6,6	M8	16	6,8	G1/4	30		5	15	13	1155	1037	IV	250
63	10	90	80	35	62	50		12	15	9	M8	16	9	G1/4	30		5	15	13	1835	1715	IV	300
63	25	90	80	50	62	50		12	15	9	M8	16	9	G1/4	30		5	15	13	1835	1715	IV	300

Dimensional drawings



Spare seal kits: 32mm bore
 50mm bore
 63mm bore

Order code: **39.601.04**
 Order code: **39.601.05**
 Order code: **39.601.06**



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