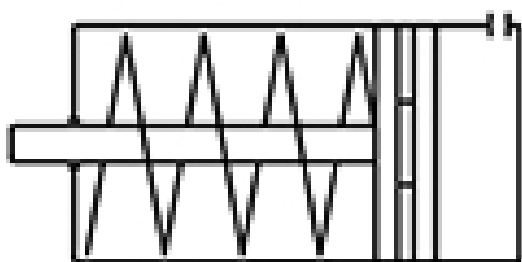


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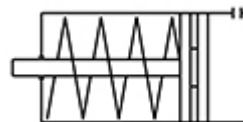
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Technical data

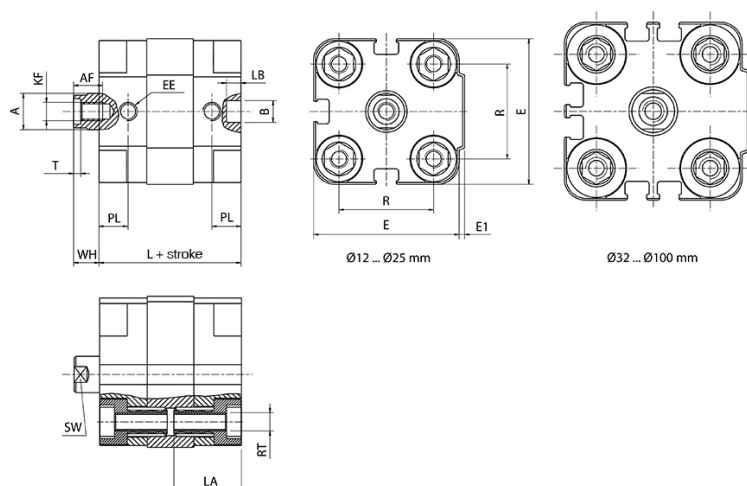
Port size / Connection	G 1/4"
Piston rod thread	M12 - female thread
Medium	Compressed air
Piston type	Magnetic
Material seals	Polyurethane, NBR
Material heads	Anodized aluminum
Diameter	Ø100
Function	Single acting
Temperature range	-20°C...+80°C
Material body	Anodized aluminum
Material piston	Aluminum
Piston rod position	Spring pushes piston rod in without pressure
Material guide bushing	Sintered bronze
Piston rod diameter	Ø25 mm
Stroke	10 mm
Operating pressure	1...10 bar
Thrust force	4475 N
Cushioning	Built-in cushioning rings
Material piston rod	Chromed steel (CK45)

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Type number	Ø [mm]	A	B	E	E1	L	R	T	AF	EE	KF	LA	LB	PL	RT	SW	WH
QEN 12/...	Ø 12	6	6	29	1	35	18	1,5	6	M 5	M 3	16	4	6,5	M 4	5	7,5
QEN 16/...	Ø 16	8	6	29	1	35	18	2	8	M 5	M 4	16	4	6,5	M 4	7	8,5
QEN 20/...	Ø 20	10	6	36	1,5	39	22	2	8	M 5	M 5	18,5	4	8	M 5	9	7
QEN 25/...	Ø 25	10	6	40	1,5	39	26	2	8	M 5	M 5	18,5	4	8	M 5	9	7
QEN 32/...	Ø 32	12	6	50	2	42	32	2,8	10	G 1/8"	M 6	21,5	4	6,5	M 6	10	7
QEN 40/...	Ø 40	12	6	60	2,5	45,5	42	2,8	10	G 1/8"	M 6	21,5	4	7,5	M 6	10	8,5
QEN 50/...	Ø 50	16	6	68	3	45,5	50	3,5	12	G 1/8"	M 8	23,5	4	7,5	M 8	13	10
QEN 63/...	Ø 63	16	8	87	4	51	62	3,5	12	G 1/8"	M 8	28,5	4	7,5	M 10	13	10,5
QEN 80/...	Ø 80	20	8	107	4	62	82	4,5	16	G 1/8"	M 10	28,5	4	9,5	M 10	17	13
QEN 100/...	Ø 100	25	8	128	5	68	103	6	20	G 1/4"	M 12	28,5	4	10,5	M 10	22	15,5