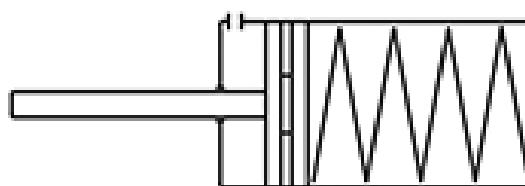


QENV 100/15

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Technical data

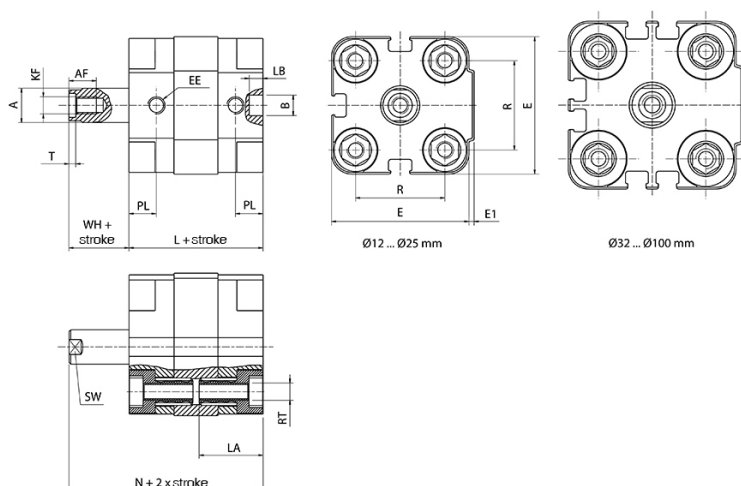
Port size / Connection	G 1/4"
Piston rod thread	M12 - female thread
Medium	Compressed air
Traction force	4195 N
Piston type	Magnetic
Material seals	Polyurethane, NBR
Material heads	Anodized aluminum
Diameter	Ø100
Function	Single acting
Temperature range	-20°C...+80°C
Material body	Anodized aluminum
Material piston	Aluminum
Piston rod position	Spring pushes piston rod out without pressure
Material guide bushing	Sintered bronze
Piston rod diameter	Ø25 mm
Stroke	15 mm
Operating pressure	1...10 bar
Cushioning	Built-in cushioning rings
Material piston rod	Chromed steel (CK45)

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Type number	Ø [mm]	A	B	E	E1	L	N	R	T	AF	EE	KF	LA	LB	PL	RT	SW	WH
QENV 12/...	Ø 12	6	6	29	1	35	42,5	18	1,5	6	M 5	M 3	16	4	6,5	M 4	5	7,5
QENV 16/...	Ø 16	8	6	29	1	35	43,5	18	2	8	M 5	M 4	16	4	6,5	M 4	7	8,5
QENV 20/...	Ø 20	10	6	36	1,5	39	46	22	2	8	M 5	M 5	18,5	4	8	M 5	9	7
QENV 25/...	Ø 25	10	6	40	1,5	39	46	26	2	8	M 5	M 5	18,5	4	8	M 5	9	7
QENV 32/...	Ø 32	12	6	50	2	42	49	32	2,8	10	G 1/8"	M 6	21,5	4	6,5	M 6	10	7
QENV 40/...	Ø 40	12	6	60	2,5	45,5	54	42	2,8	10	G 1/8"	M 6	21,5	4	7,5	M 6	10	8,5
QENV 50/...	Ø 50	16	6	68	3	45,5	55,5	50	3,5	12	G 1/8"	M 8	23,5	4	7,5	M 8	13	10
QENV 63/...	Ø 63	16	8	87	4	51	61,5	62	3,5	12	G 1/8"	M 8	28,5	4	7,5	M 10	13	10,5
QENV 80/...	Ø 80	20	8	107	4	62	75	82	4,5	16	G 1/8"	M 10	28,5	4	9,5	M 10	17	13
QENV 100/...	Ø 100	25	8	128	5	68	83,5	103	6	20	G 1/4"	M 12	28,5	4	10,5	M 10	22	15,5