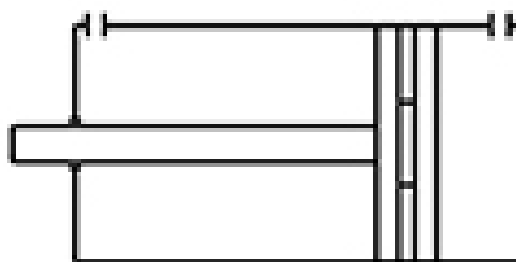
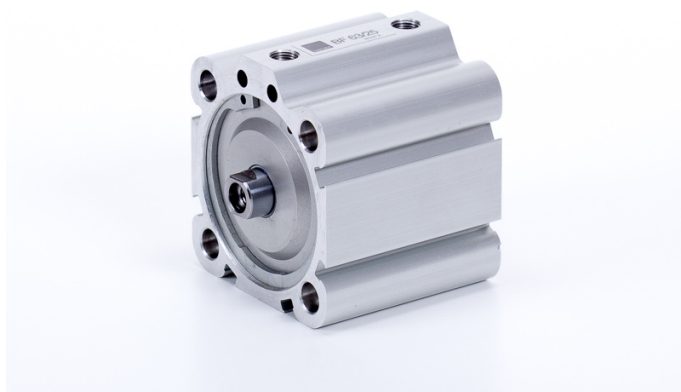


BF 100/5

HAFNER

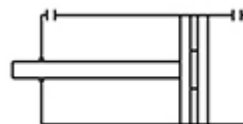
(HU) Rövidlökettű kompakt henger



Technical data

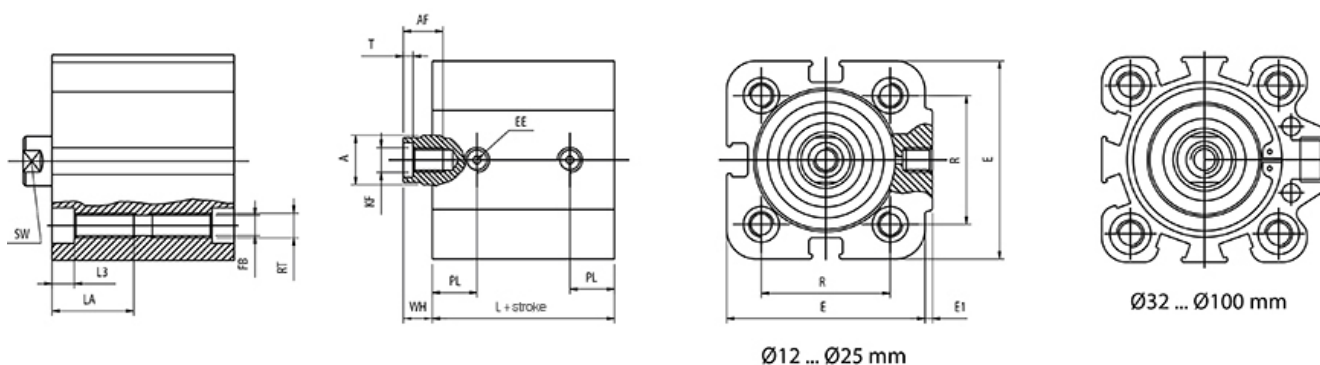
Port size / Connection	G 1/4"
Piston rod thread	M12 - female thread
Medium	Compressed air
Traction force	4195 N
Piston type	Magnetic
Material seals	Polyurethane, NBR
Material heads	Anodized aluminum
Diameter	Ø100
Function	Double acting
Temperature range	-20°C...+80°C
Material body	Anodized aluminum
Material piston	Aluminum
Material guide bushing	Sintered bronze
Piston rod diameter	Ø25 mm
Stroke	5 mm
Operating pressure	1...10 bar
Thrust force	4475 N
Cushioning	Built-in cushioning rings
Material piston rod	Chromed steel (CK45)

BF 100/5



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(HU) Rövidlökettű kompakt henger



Type number	Ø [mm]	A	E	E1	FB	L	L3	R	T	AF	EE	KF	LA	PL	RT	SW	WH
BF 12/...	Ø 12	6	29	1	3,3	28	3,5	18	1,5	6	M 5	M 3	12,5	7,5	M 4	5	6
BF 16/...	Ø 16	8	29	1	3,3	30,5	3,5	18	2	8	M 5	M 4	14,5	8,5	M 4	7	6
BF 20/...	Ø 20	10	36	1,5	4,2	31,5	4,5	22	2	8	M 5	M 5	16,5	9	M 5	9	6
BF 25/...	Ø 25	10	40	1,5	4,2	31,5	4,5	26	2	8	M 5	M 5	16,5	9	M 5	9	6
BF 32/...	Ø 32	12	45	3,5	5	32	5,7	32,5	2,8	10	G 1/8"	M 6	21,7	10	M 6	10	7
BF 40/...	Ø 40	12	52	5	5	38,5	5,7	38	2,8	10	G 1/8"	M 6	21,7	11	M 6	10	7,2
BF 50/...	Ø 50	16	63,5	7	6,8	39	6,8	46,5	3,5	12	G 1/8"	M 8	22,8	11	M 8	13	8,5
BF 63/...	Ø 63	16	77	7	6,8	46	6,8	56,5	3,5	12	G 1/8"	M 8	22,8	11,5	M 8	13	8
BF 80/...	Ø 80	20	92	10	8,5	54	9	72	4,5	16	G 1/8"	M 10	25	14	M 10	17	11
BF 100/...	Ø 100	25	113	13	8,5	65	9	89	6	20	G 1/4"	M 12	25	17,5	M 10	22	12