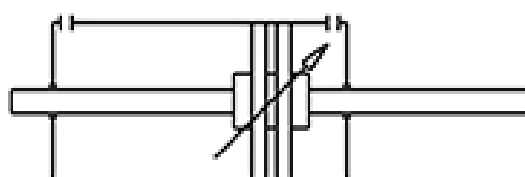


HBF 50/125

HAFNER

(HU) ISO 15552 profil henger



Technical data

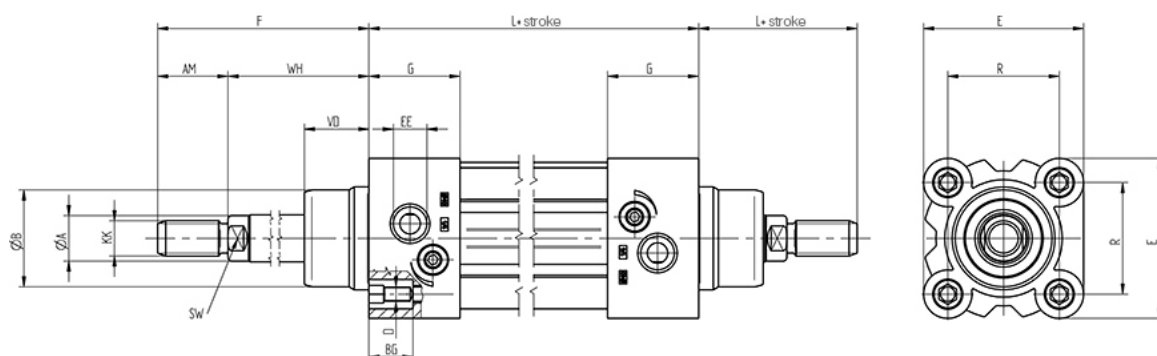
Port size / Connection	G 1/4"
Piston rod thread	M16 x 1,5 - male thread
ISO standard	ISO 15552
Medium	Compressed air
Traction force	940 N
Piston type	Magnetic
Material seals	Polyurethane, NBR
Material heads	Die-cast aluminum
Diameter	Ø50
Function	Double acting
Temperature range	-20°C...+80°C
Material body	Anodized aluminum
Material piston	Aluminum
Material guide bushing	Sintered bronze
Stroke	125 mm
Operating pressure	1...10 bar
Thrust force	1119 N
Cushioning	Adjustable cushioning
Material piston rod	Chromed steel (CK45)

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Type number	$\varnothing$ [mm]	A	B	D	E	F	G	L	R	AM	BG	EE	KK	SW	VD	WH
HBF 32/...	$\varnothing 32$	12	30	M 6	47	48	26,5	94	32,5	22	16	G 1/8"	M 10 x 1,25	10	18	26
HBF 40/...	$\varnothing 40$	16	35	M 6	54,5	54	31	105	38	24	16	G 1/4"	M 12 x 1,25	13	22	30
HBF 50/...	$\varnothing 50$	20	40	M 8	65	69	31	106	46,5	32	16	G 1/4"	M 16 x 1,5	17	25,5	37
HBF 63/...	$\varnothing 63$	20	45	M 8	75	69	33,5	121	56,5	32	16	G 3/8"	M 16 x 1,5	17	26	37
HBF 80/...	$\varnothing 80$	25	45	M 10	93	86	40	128	72	40	17	G 3/8"	M 20 x 1,5	22	32	46
HBF 100/...	$\varnothing 100$	25	55	M 10	110	91	40,5	138	89	40	17	G 1/2"	M 20 x 1,5	22	38	51
HBF 125/...	$\varnothing 125$	32	60	M 12	134	119	47	160	110	54	20	G 1/2"	M 27 x 2	27	46	65