


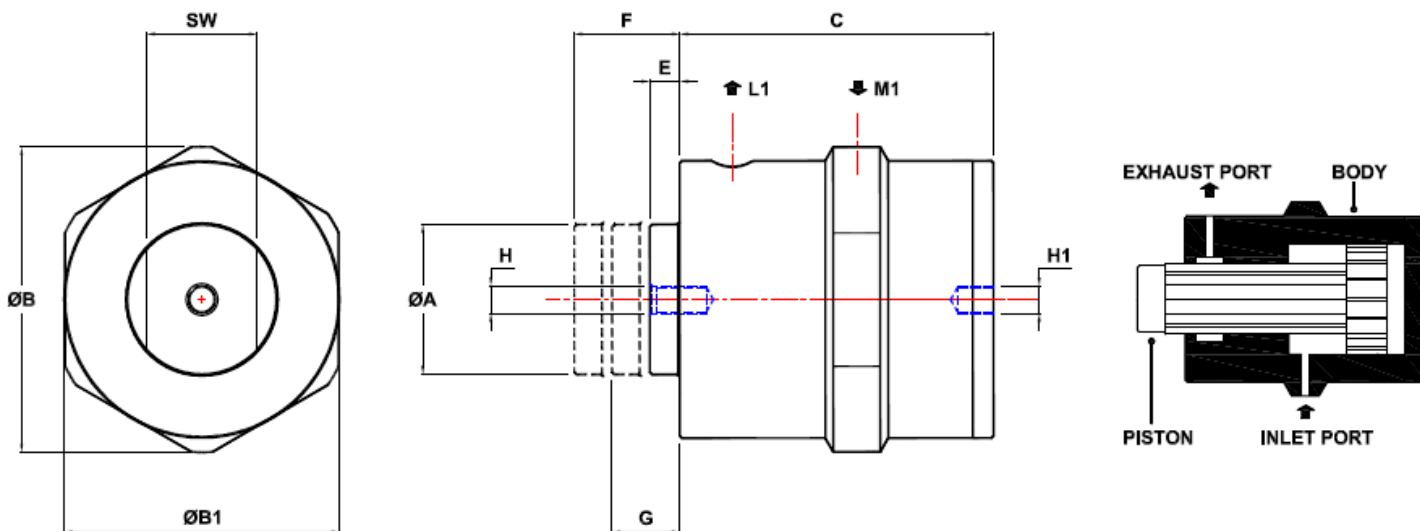


PNEUMATIC LINEAR VIBRATORS - REDUCED LUBRICATION

MODEL FAL

- Aluminium Body
- Linear Vibration
- Force 12 N to 655 N
- Force variable by adding weights
- Frequency and amplitude adjustable independently
- Suitable for temperature up to 60 °C

On request can be supplied with ATEX certification
To ATEX 95 94/9/EC  II 2 G & D Zone 1, 2 & 21, 22



PERFORMANCE DATA

MODEL	Frequency V.P.M.	Force (N)		Air consumption Litre / min
	Max.	Min.	Max.	Max.
FAL 8	3400	12	42	30
FAL 18	2250	60	205	60
FAL 25	2020	120	530	155
FAL 35	2010	205	655	350

DIMENSIONS

MODEL	A	B	B1	C	E	F	G	H	H1	L1	M1	SW	Weight kgs
FAL 8	8	25	20	91	5	32	24	M5	M6	M5	M5	7	0.1
FAL 18	18	53	48	117	8	41	32	M10	M10	1/8"	1/8"	14	0.75
FAL 25	25	69	60	140	8	48	38	M16	M16	1/4"	1/4"	22	1.5
FAL 35	35	88	78	140	14	51	41	M16	M16	1/4"	1/4"	27	2.6