

SPRING-APPLIED



Description

The FNAM pneumatic brake is a negative brake that can work on horizontal axes, with a high degree of reliability, good heat dissipation, fast response speed, and minimal residual torque.

Without air pressure, the brake stays braked and does not allow the application to move. When pressurized air is applied (max. 6 bar) the brake is released and allows the application to move.

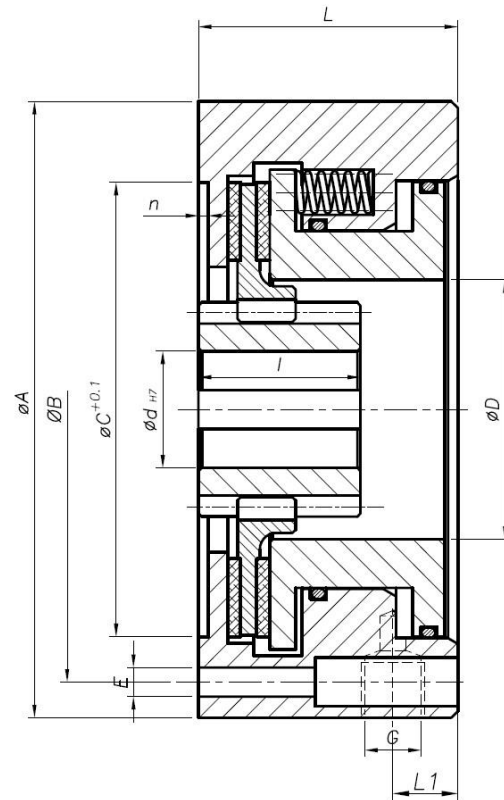
Key features

- Low weight
- Minimum inertia

Applications

- Stage technology
- Industrial elevators
- Industrial robots
- Textile
- Filling machines

BRAKES FNAM type



Dimensions

TAMAÑO		95	118	155	206
Torque	Nm	8,5	22	70	220
Minimum release pressure	Bar	4	4,5	4	4
Max speed	rpm	6000	5000	4000	3000
Weight	Kg	2,5	4	7,5	16
	A	95	118	155	206
	L	40	50	55	63
	L₁	10	10	10	10
	B	84	106	140	188
Max Ø	d	20	26	32	45
	l	25	32	40	54
	C	70	90	115	160
	D	40	53	76	88,5
	n	1,5	2,5	3	4
	E	3xM4	3xM6	4xM6	6xM6
	G	1/8" Gas	1/8" Gas	1/8" Gas	1/8" Gas