

PNEUMATIC BRAKES



Description

EIDE type FNH air brakes can be used continuously; They are characterized by having the air supply through a static chamber and by having great response sensitivity through the regulation of the air pressure.

The FNH pneumatic brake is suitable for tension control applications – such as paper or cable unwinders – as it has a high capacity for heat dissipation.

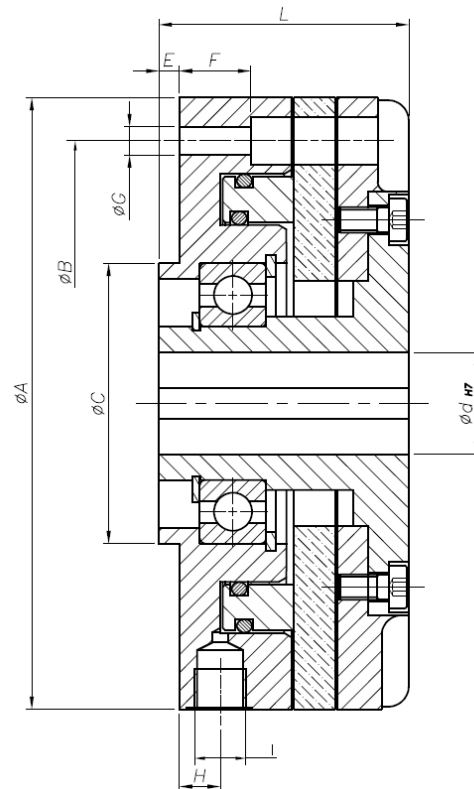
Key Features

- Compact assembly.
- Self standing
- Regulation from 0 to 5.5 bar.
- High sensitivity. Continuous friction.

Applications

- Printing machines
- Textile industry
- Cable industry

Dimensions



TAMAÑO		120	150	180	216
Max torque @ 5,5 bar	Nm	20	60	120	250
Heat dissipation @ n=500	W	100	180	350	680
RPM max.	rpm	2000	2000	1800	1800
J - inertia -	Kg cm ²	9,90	20,22	45	80
Weight	Kg	2,5	3,3	8	10
	A	120	157	180	216
	L	49	59	62	67
	B	103	144	165	190
∅ Max.	d	20	25	30	35
	C	55	75	-	110
	E	4	5	-	4
	F	14	16	15	19
	G	3 x 5.5	3 x 5.5	6 x M6	6 x 7
	H	8	6	6	8
	I	1/8" Gas	1/8" Gas	1/8" Gas	1/8" Gas

