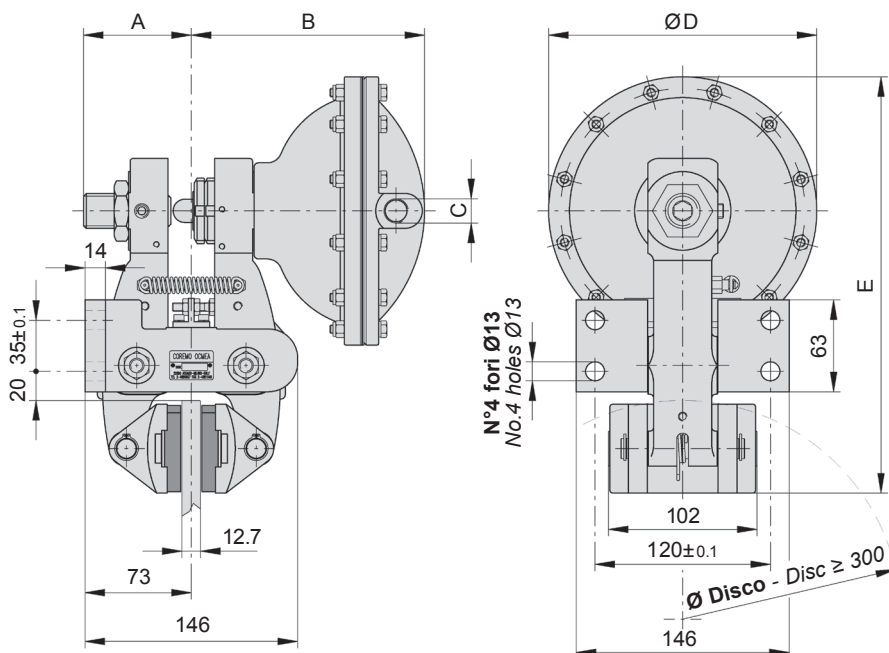
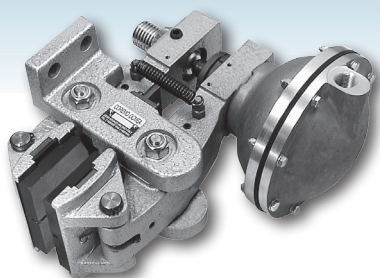


F

Disponibile anche per disco spessore 25,4 - 30 - 40 mm.
Available also for disc thickness 25,4 - 30 - 40 mm.



DIMENSIONI/DIMENSIONS

TIPO SIZE	Cod. Prodotto Product Number	A	B	C	ØD	E	Volume aria Air Volume dm ³	Peso Weight kg
F05	A2758	75	107	1/4"gas	74	230.5	0.025	9.2
F1	A2766	72.5	119.5	1/4"gas	116	251.5	0.1	9.5
F2	A2774	72.5	141.5	3/8"gas	142	264.5	0.2	10.3
F3	A2782	72.5	160	3/8"gas	184	285.5	0.4	11.5

Attenzione: La coppia iniziale può essere dal 30% al 50% in meno rispetto al valore nominale, fino all'assettamento del ferodo sul disco.

Warning: The initial torque on new units can be 30% to 50% less than the catalogue value until the friction facing and friction disc are lapped or worn in.

Dati tecnici

Forza tangenziale F:

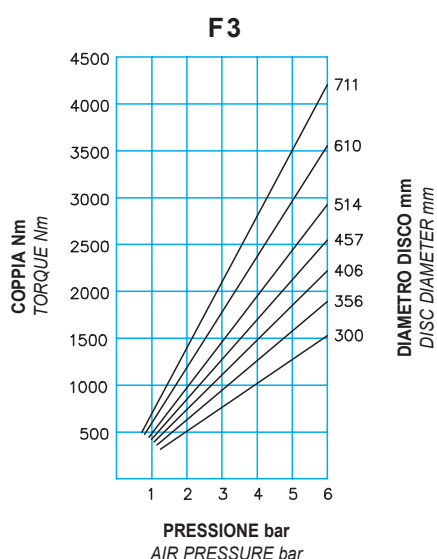
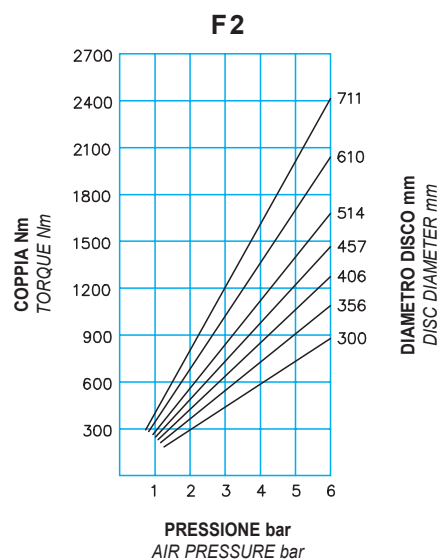
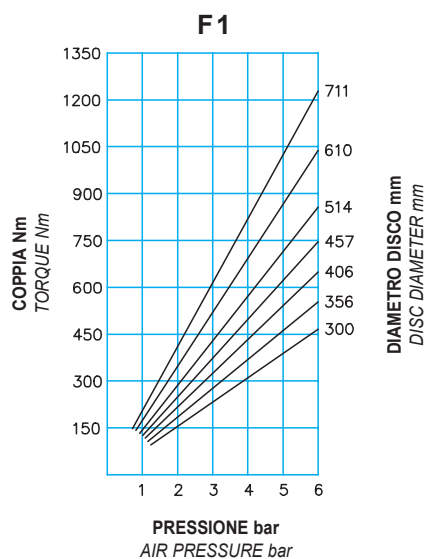
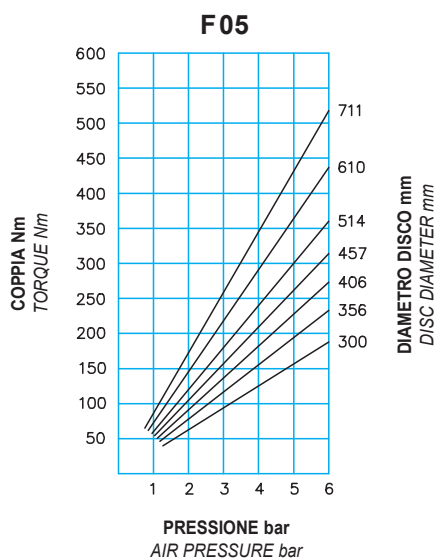
F05	1600 N a 6 bar
F1	3800 N a 6 bar
F2	7500 N a 6 bar
F3	12700 N a 6 bar

Coppia dinamica
= $F \cdot (\text{raggio del disco in m} - 0.033) = \text{Nm}$

Usura max totale: 12 mm

Spessore del ferodo nuovo: 11 mm

Dissipazione del calore in continuo
Qc: 3.4 kW



Technical data

Braking force F:

F05	1600 N at 6 bar
F1	3800 N at 6 bar
F2	7500 N at 6 bar
F3	12700 N at 6 bar

Dynamic torque
= $F \cdot (\text{disc radius in m} - 0.033) = \text{Nm}$

Max total wear: 12 mm

Thickness of new lining: 11 mm

Continuous thermal capacity
Qc: 3.4 kW

DIAGRAMMA/CHART

Dissipazione di calore per frenatura di emergenza

Thermal capacity for emergency stop

