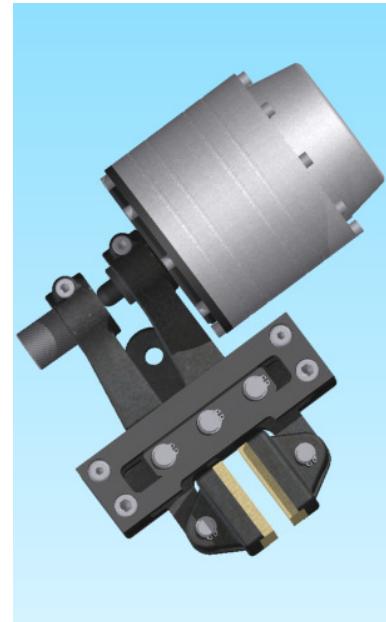
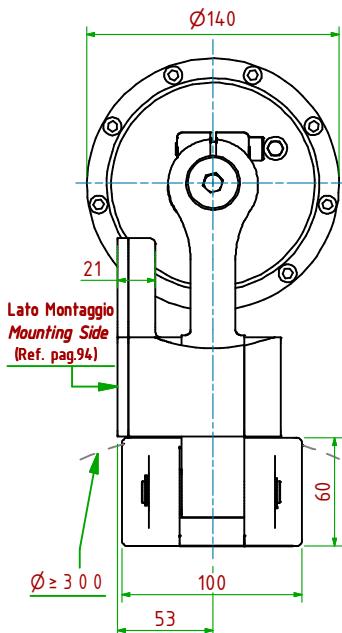
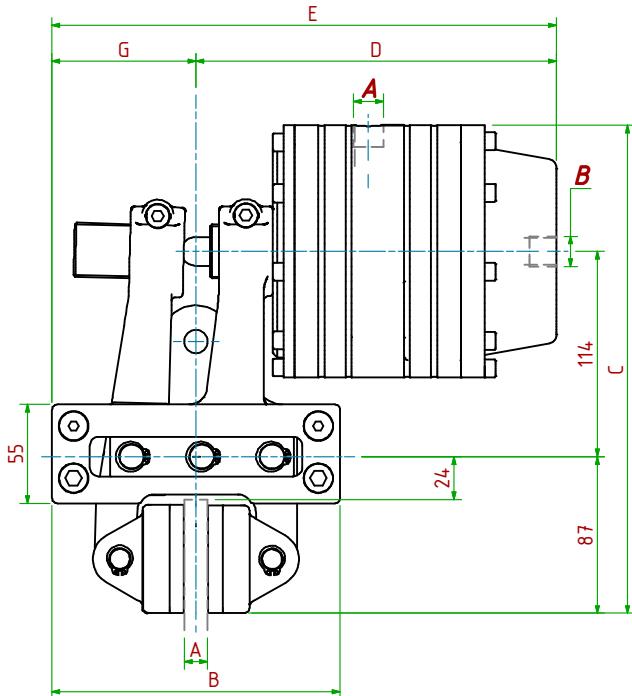


PPH-PN033/□ □ □

Pneumatico DUO / Pneumatically DUO

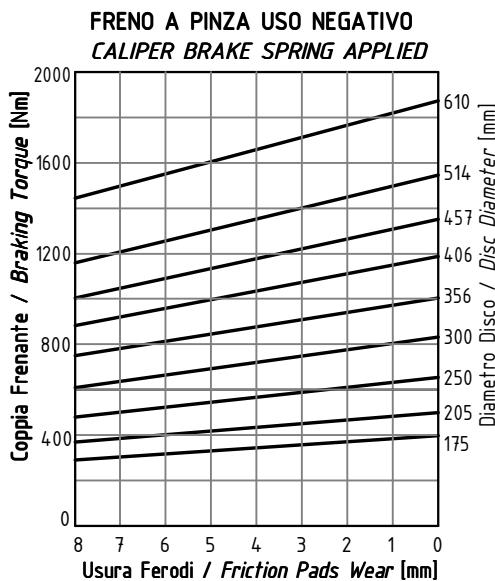
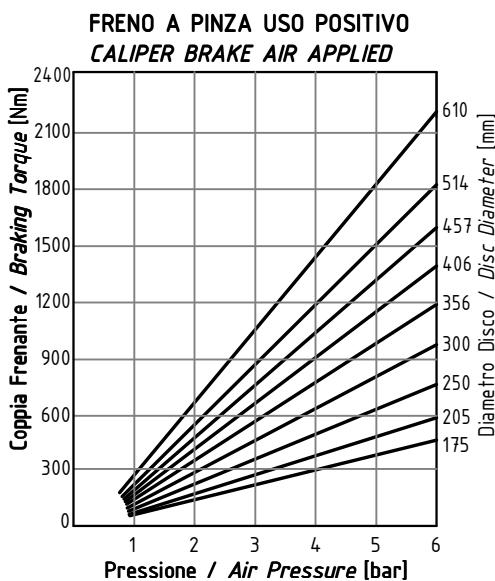
**Funzionamento Positivo/Pneumatically Applied**

- Pressione di Lavoro/Operating Pressure $P_L = 6\text{bar}$
- Alimentazione Cilindro/Pneumatic Cylinder Supply $A:3/8''\text{Gas}$
- Volume Max Cilindro/Max Cylinder Volume 110 cm^3
- Coppia Frenante/Braking Torque $M_d = [F_t \times (\Phi(m)/2 - 0.029(m))]$

Funzionamento Negativo/Pneumatically Released

- Pressione di Apertura/Release Pressure $P_a = 6\text{bar}$
- Alimentazione Cilindro/Spring Applied Cylinder Supply $B:3/8''\text{Gas}$
- Volume Max Cilindro/Max Cylinder Volume 160 cm^3
- Usura Ferodi Massima Totale/Maximum total wear of pads = 9mm

MODELLO/MODEL	CODICE/CODE	A	B	C	D _{Max}	E _{Max}	G	Forza Frenante: Positivo-Negativo / Braking Force	Peso
PPH-PN033/12.7	19.56.033.03	12.7	160	271	200	280	80	F _t pos= 8020N (6bar) F _t neg= 6800N (0bar)	14.8 kg
PPH-PN033/25.4	19.56.033.04	25.4	180	271	207	297	90	F _t pos= 8020N (6bar) F _t neg= 6800N (0bar)	15.2 kg

**Coppia Frenante Md**

La coppia frenante iniziale può essere dal 30% al 50% in meno rispetto al valore nominale, fino al completo assottileamento del ferodo sulla superficie del disco.

Braking Torque Md

The initial braking torque can be from 30% up to 50% less than nominal torque, until the friction pad works correctly on the disc surface.