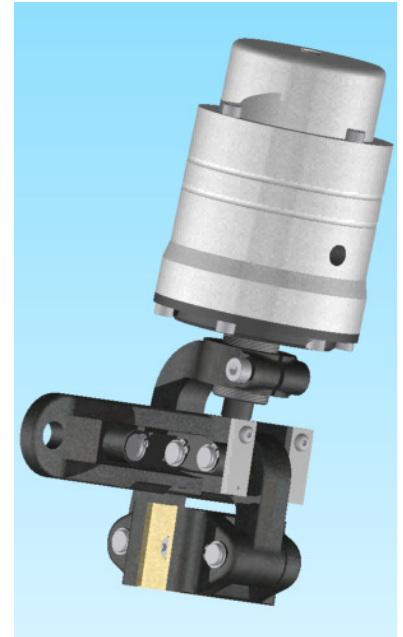
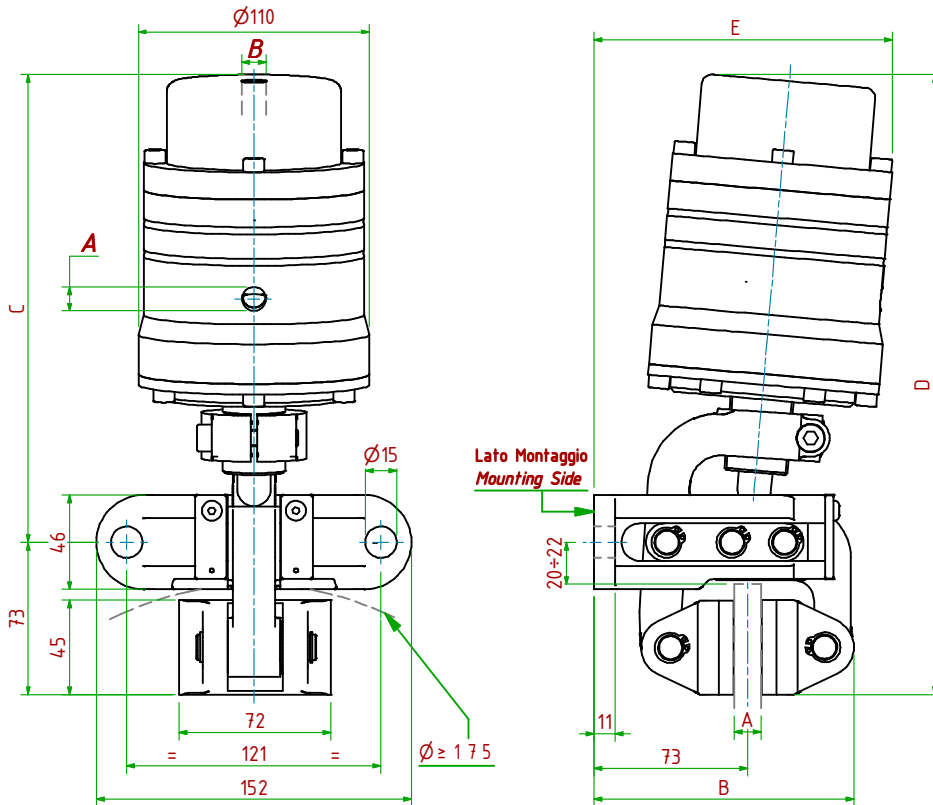


**PPD-PN012/□□□**

**Pneumatico DUO / Pneumatically DUO**



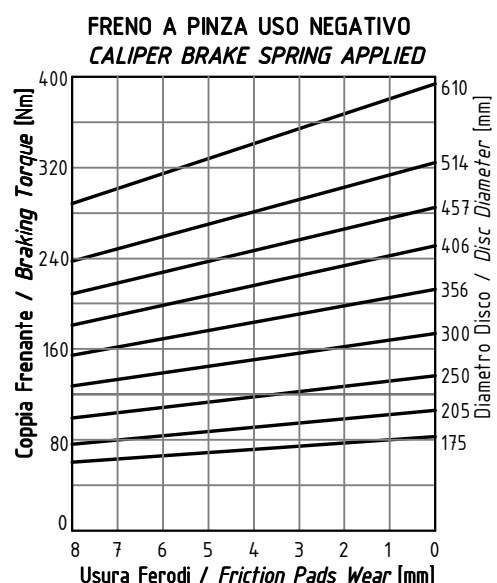
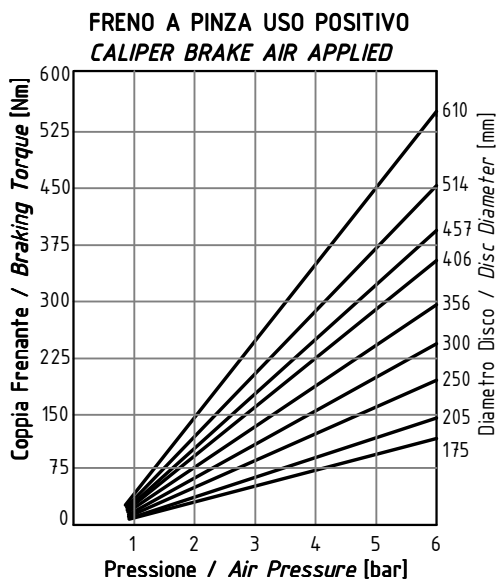
**Funzionamento Positivo/Pneumatically Applied**

- Pressione di Lavoro/Operating Pressure **Pl= 6bar**
- Alimentazione Cilindro/Pneumatic Cylinder Supply **A:1/4"Gas**
- Volume Max Cilindro/Max Cylinder Volume **63 cm<sup>3</sup>**
- Coppia Frenante/Braking Torque **Md= [Ft×(Φ(m)/2-0.029(m))]**

**Funzionamento Negativo/Pneumatically Released**

- Pressione di Apertura/Release Pressure **Pa= 6bar**
- Alimentazione Cilindro/Spring Applied Cylinder Supply **B:1/4"Gas**
- Volume Max Cilindro/Max Cylinder Volume **75 cm<sup>3</sup>**
- Usura Ferodi Massima Totale/Maximum total wear of pads =9mm

MODELLO/MODEL	CODICE/ CODE	A	B	C	DMax	E <sub>Max</sub>	Forza Frenante: Positivo-Negativo / Braking Force		Peso
PPD-PN012/12.7	19.56.012.03	12.7	124	227	300	142	Ft <sub>pos</sub> = 1990N (6bar)	Ft <sub>neg</sub> = 1420N (0bar)	6.9 kg
PPD-PN012/25.4	19.56.012.04	25.4	130	227	300	146	Ft <sub>pos</sub> = 1990N (6bar)	Ft <sub>neg</sub> = 1420N (0bar)	7.0 kg



**Coppia Frenante Md**

La coppia frenante iniziale può essere dal 30% al 50% in meno rispetto al valore nominale, fino al completo assestamento 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.