

2-jaw pneumatic rocking gripper (series PB)

- Double-acting, not self-centering motion.
- Double attachment jaws, for contemporary upload and download.
- Lightweight.
- Flat profile.
- Simplicity and reliability.
- Corrosion resistant.



PB-0010



PB-0020

	PB-0010	PB-0020
Fluido Medium	Aria compressa filtrata, lubrificata / non lubrificata Filtered, lubricated / non lubricated compressed air	
Pressione di esercizio Operating pressure range	2 ÷ 8 bar	
Temperatura di esercizio Operating temperature range	5 ÷ 60 °C.	
Corsa Stroke (±1°)	2 x 11°	2 x 7°
Coppia di serraggio per griffa a 6 bar Gripping torque at 6 bar on each jaw	90 Ncm	400 Ncm
Coppia di serraggio totale a 6 bar Total gripping torque at 6 bar	180 Ncm	800 Ncm
Frequenza max funzionamento continuativo Maximum working frequency	3 Hz	3 Hz
Consumo d'aria per ciclo Cycle air consumption	1.4 cm ³	3.8 cm ³
Tempo di chiusura senza carico Closing time without load	0.02 s	0.03 s
Ripetibilità Repetition accuracy	NO	NO
Peso Weight	100 g	350 g