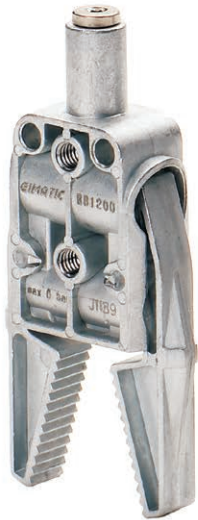


Pinza pneumatica per materozze, angolare non autocentrante a due griffe serie BB

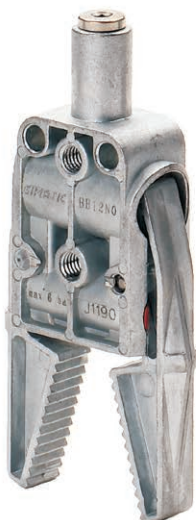
- BB-12-00 a doppio effetto.
- BB-12-NO normale aperta.
- BB-13-NO normale aperta con sensore.
- Corpo e griffe fusi in lega di zinco (zama).
- Profilo sottile.
- Doppia possibilità di fissaggio.
- Grasso alimentare FDA-H1.

2-jaw non-selfcentering angular pneumatic sprue gripper series BB

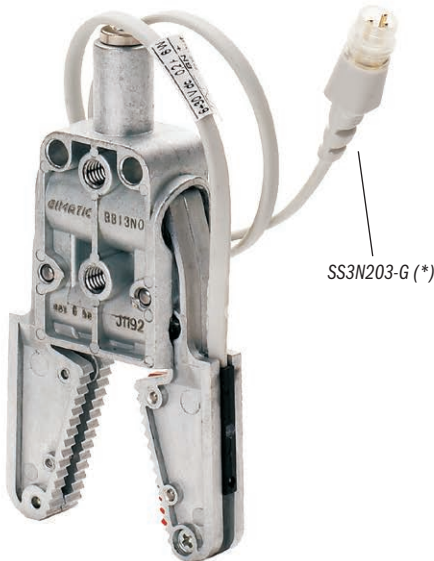
- BB-12-00 double-acting.
- BB-12-NO normally open.
- BB-13-NO normally open with sensor.
- Housing and jaws die-casted in zinc alloy (zamak).
- Flat profile.
- Two fastening options.
- Food grade grease FDA-H1.



BB-12-00



BB-12-NO



BB-13-NO

SS3N203-G (*)

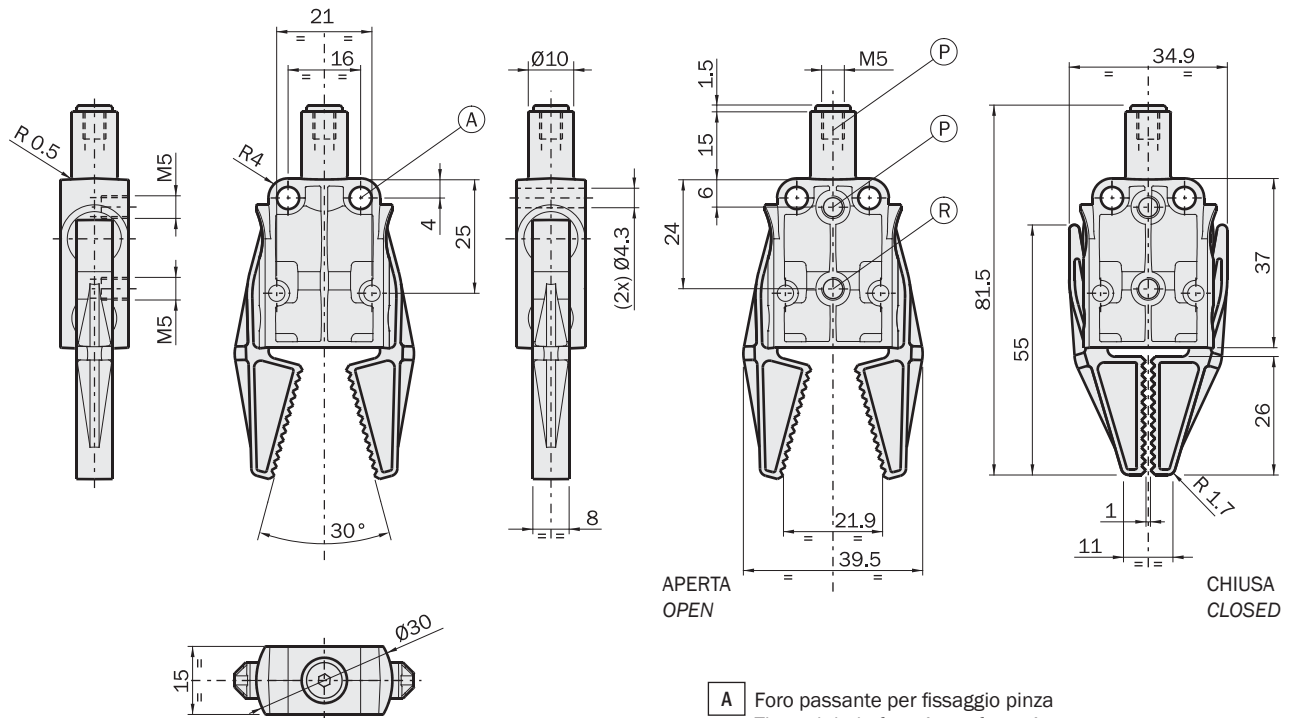
(*)
Il sensore SS3N203-G è incluso.
The sensor SS3N203-G is included.

	BB-12-00	BB-12-NO	BB-13-NO
Fluido Medium	Aria compressa filtrata, lubrificata / non lubrificata Filtered, lubricated / non lubricated compressed air		
Pressione di esercizio Pressure range	2.5 ÷ 8 bar		
Temperatura di esercizio Temperature range	5 ÷ 60 °C.		
Corsa Stroke	2 x 15°		
Coppia di serraggio per griffa in chiusura a 6 bar Closing gripping torque at 6 bar each jaw	65 Ncm	60 Ncm	60 Ncm
Coppia per griffa in apertura a 6 bar Opening gripping torque at 6 bar each jaw	20 Ncm	-	-
Coppia per griffa in apertura a 0 bar Opening gripping torque at 0 bar each jaw	-	5 Ncm	5 Ncm
Frequenza max funzionamento continuativo Maximum working frequency	3 Hz	3 Hz	3 Hz
Consumo d'aria per ciclo Cycle air consumption	1.5 cm³	1.1 cm³	1.1 cm³
Tempo di chiusura senza carico Closing time without load	0.01 s	0.01 s	0.01 s
Peso Weight	75 g	77 g	90 g

Dimensioni (mm)
Dimensions (mm)

BB-12-00

BB-12-NO



A Foro passante per fissaggio pinza
Through hole for gripper fastening

P Aria compressa in P: chiusura della pinza
Compressed air in P: gripper closing

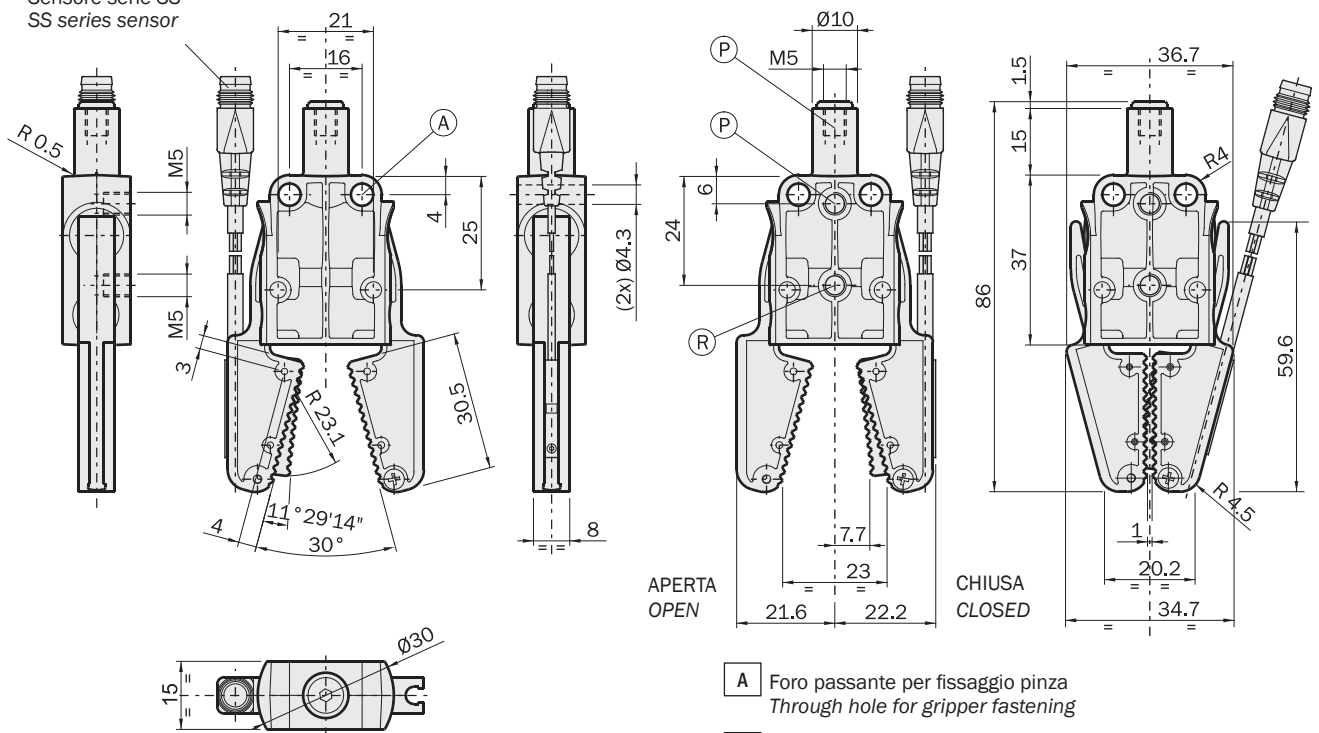
R Aria compressa in R: apertura della pinza
Compressed air in R: gripper opening



Dimensioni (mm)
Dimensions (mm)

Sensore serie SS
SS series sensor

BB-13-NO



A Foro passante per fissaggio pinza
Through hole for gripper fastening

P Aria compressa in P: chiusura della pinza
Compressed air in P: gripper closing

R Aria compressa in R: apertura della pinza
Compressed air in R: gripper opening

