

## Series 100 - sprue gripper with sensor



### Product notes

- > Clamping diameter 10 mm
- > GR04.101A: Inductive PNP or NPN sensor with 3 pin male connector, length 0.3 m
  - direct port detection, large area sensor activation
- > GR04.104: Magnetic PNP or NPN sensor with 3 pin male connector, length 0.3 m
  - indirect part detection, signal when jaws are closed because no port has been gripped no moving parts
- > GR04.105A: Sawtooth jaws made of zinc plated steel with sensor for higher grip force
- > GR04.101A, GR04.104: Jaws made of anodised aluminium alloy
- > Body made of anodised aluminium alloy
- > Principle of operation: Single-acting
- > Medium: Filtered and oiled / unoiled air

### Technical data

Item no.	Max. operating pressure [bar]	Sensor	Closing force at 6 bar [N]	Weight [g]	Accessories
GR04.104	8	PNP	28	53	Sensor: GR04.203P Connector cable: 20.503
GR04.104/NPN	8	NPN	28	53	Sensor: GR04.203N Connector cable: 20.503