Series 130 – sprue grippers, clamping diameter 20 mm – single-acting



Product notes

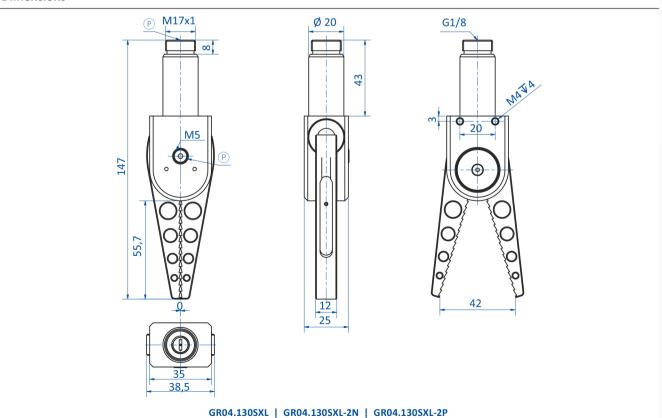
- > Grippers with strong gripping force and wide jaw opening for large gates
- Grippers with strong gripping force and wide jaw opening for large gates
 Tight closing for flat gates
 Housings and gripper jaws consist of an anodized, high-strength aluminum alloy
 Model 130SXL sawtooth profile with extra-long jaws for long sprues
 Index 2N and 2P for teachable sensors, direct/indirect sensor monitoring
 Single-acting
 Modium filtered and allowed to a sile of the sensor in the sensor

- > Medium: filtered and oiled/non-oiled air
- > Ambient air temperature: -20°C to +80°C (-4 °F to 176 °F)
 > Ambient air temperature for sprue grippers with sensor: -20°C to +75°C (-4 °F to 167 °F)

Technical data

Item no.	Jaw	Operating pressure [bar (psi)]	Sensor	Electric connec- tion	Closing force at 6 bar (87 psi) [N]	Weight [g]	Accessories
GR04.130SXL	Xlong	2.5 - 8 (36.3 - 116)	without		82	140	Extension tube: GR06.024
GR04.130SXL- 2N	Xlong	2.5 - 8 (36.3 - 116)	NPN, direct/indirect monitoring, two freely adjustable switching points teachable	4-pin male M8 connector	82	155	Extension tube: GR06.024 Connecting cable: 20.501
GR04.130SXL- 2P	Xlong	2.5 - 8 (36.3 - 116)	PNP, direct/indirect monitoring, two freely adjustable switching points teachable	4-pin male M8 connector	82	155	Extension tube: GR06.024 Connecting cable: 20.501

Dimensions



P = Compressed air connection



