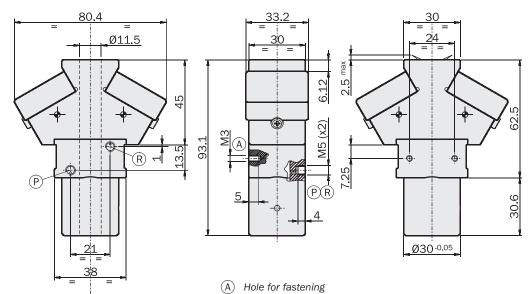
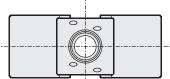
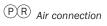
Self-centering pneumatic needle gripper PT25

- Suitable for textile and food industry.

- Double acting.
 4 needles simultaneous stroke adjustment (1).
 Several mounting accessories (Plastics catalog) (2).
 Large through hole (3).





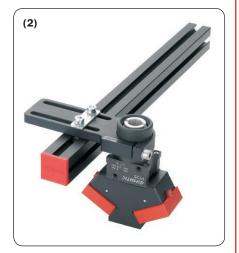








| | PT25 |
|---------------------------------------|--|
| Medium | Filtered, lubricated / non lubricated compressed air |
| Pressure range | 3 ÷ 8 bar |
| Temperature range | 5° ÷ 60 °C. |
| Opening total gripping force at 6 bar | 90 N |
| Needle stroke | 1 ÷ 7 mm |
| Cycle air consumption | 3.5 cm ³ |
| Weight | 165 g |

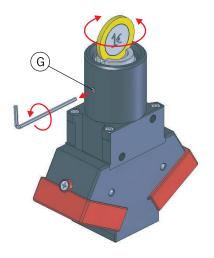


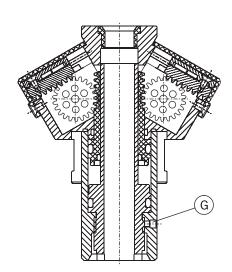
Stroke adjustment

The gripper is self-centering.

Therefore the piston end-stroke determines the stroke of all needles

It is possible to adjust this stroke, by an 1-euro coin, after the grub screw (G) has been loosened.





Maintenance

The needles can be easily replaced, when necessary. The ordering code of one needle is PT25-05.

After one million cycles re-lubricate the gripper.

Suggested grease: Interflon Food Grease LT 2.

