TSA 1/5/10 NG  Pneumatic Welding Head 1/5/10 DaN

DESCRIPTION:
- Compact, this double welding head is designed with a new vertical guiding by pads and slides allowing a 22 mm useful stroke.
- Flexible, this welding head exists in 3 forces 0-1 DaN, 0-5 DaN, 0-10 DaN.
  - Electric with an electrical footswitch and a kit EV and air regulator
  - Pneumatic with pneumatic footswitch
- Precise, this welding head allows force adjustment of each welding electrode by vernier and automatical start signal by micro-switch once force is reached.
- Overhang mini 80mm maxi 110mm
- Powerful, the head is equipped with direct current input on electrodes to reduce current losses

APPLICATION:
- Welding of small parts which needs parallel gap current flow.
- Pneumatic version, this welding head allows a rate of production that can be working up to 80 welding per minute depending on stroke and force.

OPTIONS:
- Head can be set horizontally with special adapter.
- Upper and lower stroke limit stop.
- Electrodes’ diameter 3 or 6mm.

Dedicated applications
- Soudure étanche
- Soudage d’un câble multibrins cuivre dans cosse Cu étamée sur plage laiton
- Fermeture carcasse acier
- Soudage de composants
- Soudure de guetter
- Soudure connection sur boitier nickel