

SoldAvanza

Rotary Friction Welder



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CUSTOMIZED SPECIAL MACHINES



DESCRIPTION

- Two working ranges:
 - Up to 20 tons of push and 3,000 rpm.
 - Up to 60 tons of push and 1,500 rpm.
- Length of pieces up to 850 mm, expandable as needed.
- Rotating part clamping by claw chuck. Possibility of clamping by gripper.
- Static piece clamping by self-centering clamp. Variety of claw types; in "V", spherical caps, etc.
- Flash or burr machine turning.
- New process control system, Controller BLSC 4.0. Possibility of storing data characteristic of each piece; traceability.
 - Pressures.
 - R.P.M.
 - Time.
 - Torque.
 - Process curves.

