

ROBOTFLEX TR 165 S

The ROBOTFLEX TR 165 S allows you to load long bars which require a huge effort and difficulties for the operators.

ROBOTFLEX fully releases the operators and directly picks up the stacked raw bars on the incoming pallet of the flow and reconstructs a stack of bars machined on another pallet.

ROBOTFLEX allows you to control the quality of your parts by controlling the length of the bars before loading the bars in the lathe.

ROBOTFLEX allows you to control the quality of your parts thanks to its many options.



ROBOTFLEX

TECHNICAL FEATURES :

- Loading parts up to 60 kg
- High rigidity and ground stability for optimum accuracy
- Gripper settings without tools
- Integrated parts blowing
- Without robotic programming and with series change less than 10 minutes
- On new or existing machine tools
- Automation access door
- For single spindle, bi-spindle, multifunction lathe
- Safety: Radar zones, light curtains, ...
- Options: palletization of finished parts on the ground, on trolley, or on AGV
- Options: center point control, bars length control ...