



EP-04

Piston clamp F



Main Features:

- Piston Clamp using a double threaded screw which doubles the pressure and speed and allows work on uneven surfaces, tubes, etc.
- Non-slip brake preventing the tool from loosening or losing grip in jobs involving bangs or vibrations
- Rolled spring steel bar which gives maximum pressure held throughout the whole job.
- Nodular cast iron jaws.

Materials and Finishing:

All raw materials without exception used in Ind. Piqueras tools come from countries within the European Union. This guarantees maximum quality and permits easy and full control.

FOUNDRY WORK	-Malleable Grey: EN-GJMW 400-5 quality under EN1567 rule. Finishing, thermal decarburising treatment, shot blasting,phosphating and electrostatic RAL 5010 blue colour epoxy polyester painting. -Nodular cast iron: EN-GJS-400-15 quality under UNE-En 1563 ruling. Stabilising heat treated, shot blasted, phosphated and electrostatic RAL 5010 blue colour epoxy polyester painted Guaranteed tracking realised using the alphanumerical codes embossed on all pieces thoughout their whole productive lifecasting date and number and its place in the tooling.
BAR	-35x8 mm bar -DIN C-60 quality (90 Kg/m2 pressure) heat rolledShot blasting finish giving stability and cleanlinessSingle coat rust-proof dark grey painting finishAll pieces are packed and labelled with date and number and stored in our warehouses until used permitting full tracking
BRAKE	Anti-slip tempered steel on moving jaw Stop to prevent loss
SCREWS	White zinc coated steel without Hexavalent-Chromium

The cast iron pieces used in our tools easily and clearly pass all kinds of tests on hardness, resistance and elasticity.

All the pieces carry a casting date and number which make all quality controls easier and allow a complete tracking of the piece. The careful design also guarantees optimum mechanical perfomance.

Packing and labelling:

In packets of five bound with plastic bands and cling film wrapped. Individually coded label EAN-13

RULES:

No special safety rulings applied All work carried out following ISO:9001 and ISO:14001 rules