







EP-03

Piston Clamp E



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|---------------|---|---|--|---|---|
| Mod. E | | | | | |
| 03010 | 10 cm | 8,5 cm | 7 cm | 1,0 |  |
| 03015 | 15 cm | 8,5 cm | 7 cm | 1,1 | |
| 03020 | 20 cm | 8,5 cm | 7 cm | 1,2 | |
| 03025 | 25 cm | 8,5 cm | 7 cm | 1,3 | |
| 03030 | 30 cm | 8,5 cm | 7 cm | 1,4 | |
| 03040 | 40 cm | 8,5 cm | 7 cm | 1,5 | |
| 03050 | 50 cm | 8,5 cm | 7 cm | 1,6 | |
| 03060 | 60 cm | 8,5 cm | 7 cm | 1,7 | |
| Mod. E | Llanta / bar | | 30 mm x 8 mm | | |
| | Fuerza Máxima / Maximum pressure | | 9000 N | | |

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.

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|--------------|--|
| FOUNDRY WORK | <ul style="list-style-type: none">-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.-Guaranteed tracking realised using the alphanumeric codes embossed on all pieces throughout their whole productive life--casting date and number and its place in the tooling. |
| BAR | <ul style="list-style-type: none">-30x8 mm bar-DIN C-60 quality (90 Kg/m² pressure) heat rolled.-Shot blasting finish giving stability and cleanliness.-Single coat rust-proof dark grey painting finish.-All 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. |
| 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 performance.

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