

EP-09

## Piston clamp MAXI-F



|               | COD                               |        |              |       |      |
|---------------|-----------------------------------|--------|--------------|-------|------|
| Mod<br>Maxi F | 60020                             | 20 cm  | 12 cm        | 10 cm | 2,12 |
|               | 60030                             | 30 cm  | 12 cm        | 10 cm | 2,34 |
|               | 60040                             | 40 cm  | 12 cm        | 10 cm | 2,56 |
|               | 60050                             | 50 cm  | 12 cm        | 10 cm | 3,00 |
|               | 60060                             | 60 cm  | 12 cm        | 10 cm | 2,78 |
|               | 60080                             | 80 cm  | 12 cm        | 10 cm | 3,44 |
|               | 60100                             | 100 cm | 12 cm        | 10 cm | 3,88 |
|               | 60120                             | 120 cm | 12 cm        | 10 cm | 4,32 |
|               | 60140                             | 140 cm | 12 cm        | 10 cm | 4,76 |
|               | 60150                             | 150 cm | 12 cm        | 10 cm | 4,98 |
| Mod. Maxi F   | Llanta / bar                      |        | 35 mm x 8 mm |       |      |
|               | Fuerza Máxima<br>Maximum pressure |        | 9000 N       |       |      |

## Main features:

- Rolled spring steel bar which gives maximum pressure held throughout the whole job.
- Nodular cast iron jaws
- Covered double threaded screw which doubles both the pressure and the speed with a greasing hole for optimum lubrication and a new dismountable, interchangeable new easy grip handle.
- The surface of the fixed jaw is grooved to achieve maximum grip on angled pieces, tubes, etc
- The moving jaw is kept firmly in position thanks to the spring activated brake at the back.

## 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 | <p><b>-Malleable Grey:</b> EN-GJMW 400-5 quality under EN1567 rule. Finishing, thermal descarburising treatment, shot blasting, phosphating and electrostatic RAL 3004 red colour epoxy polyester painting.</p> <p><b>-Nodular cast iron:</b> EN-GJS-400-15 quality under UNE-En 1563 ruling. Stabilising heat treated, shot blasted, phosphated and electrostatic RAL 3004 red colour epoxy polyester painted</p> <p>Guaranteed tracking realised using the alphanumerical codes embossed on all pieces throughout their whole productive life--casting date and number and its place in the tooling.</p> |
| BAR          | <p>-35x8 mm bar</p> <p>-DIN C-60 quality (90 Kg/m<sup>2</sup> pressure) heat rolled.</p> <p>-Shot blasting finish giving stability and cleanliness.</p> <p>-Single coat rust-proof dark grey painting finish.</p> <p>-All pieces are packed and labelled with date and number and stored in our warehouses until used permitting full tracking</p>   |
| BRAKE        | <p>Anti-slip tempered steel on moving jaw</p> <p>Stop to prevent loss</p>  |
| HANDLE       | Nylon and fibreglass   |
| 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 three and 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