

ISO 9001 ISO 14001

# **PISTON CLAMP F**



LLANTA · BAR	35 x 8 mm		FUERZA MÁXIMA MAXIMUM PRESSURE		
COD	t cm	¢m	t cm	Kg	$\bigcirc$
04020	20	12	10,5	1,80	
04030	30	12	10,5	2,00	
04040	40	12	10,5	2,20	
04050	50	12	10,5	2,40	5
04060	60	12	10,5	2,60	
04080	80	12	10,5	3,00	
04100	100	12	10,5	3,40	
04120	120	12	10,5	3,80	
04150	150	12	10,5	4,40	3
04200	200	12	10,5	5,40	

## **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.

# MATERALS 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 life--casting date and number and its place in the tooling.

#### FOUNDRY

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.

# BAR

-35x8 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 Stop to prevent loss

## SREWS

White zinc coated steel without Hexavalent-Chromium

# 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