www.piher.com

EP-03

Piston Clamp E



Mod. E	COD				Kg
	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

5

Mod E	Lanta / 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.

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. -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.
BAR	-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 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