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EP-05

Piston clamp R



	COD				Kg	
Mod. R	05020	20 cm	15 cm	12,5 cm	2,8	
	05025	25 cm	15 cm	12,5 cm	3,0	
	05030	30 cm	15 cm	12,5 cm	3,1	
	05040	40 cm	15 cm	12,5 cm	3,4	
	05050	50 cm	15 cm	12,5 cm	3,7	
	05060	60 cm	15 cm	12,5 cm	4,0	3
	05080	80 cm	15 cm	12,5 cm	4,6	
	05100	100 cm	15 cm	12,5 cm	5,2	
	05120	120 cm	15 cm	12,5 cm	5,8	
	05140	140 cm	15 cm	12,5 cm	6,4	
	05150	150 cm	15 cm	12,5 cm	6,7	
	05160	160 cm	15 cm	12,5 cm	7,0	
	05180	180 cm	15 cm	12,5 cm	7,6	
	05200	200 cm	15 cm	12,5 cm	8,2	
	05220	220 cm	15 cm	12,5 cm	8,8	2
	05250	250 cm	15 cm	12,5 cm	9,7	
	05300	300 cm	15 cm	12,5 cm	11,2	

Mod R | Lanta / bar 40 mm x 10 mm

Fuerza Máxima / Maximum pressure 10000 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 descarburising 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.
BAR	-40x10 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
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