



EP-09

### **Piston clamp MAXI-F**

	COD				Kg	
Mod Maxi F	60020	20 cm	12 cm	10 cm	2,12	
Max F	60030	30 cm	12 cm	10 cm	2,34	
	60040	40 cm	12 cm	10 cm	2,56	95
	60050	50 cm	12 an	10 cm	3,00	
	60060	60 am	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	3
	60140	140 cm	12 cm	10 cm	4,76	
	60150	150 cm	12 cm	10 cm	4,98	
	Mod. M	laxi F	Llanta / I		nm x 8 mr	m
		L	Maximum pr	essure >	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	<ul> <li>-Malleable Grey: EN-GJMW 400-5 quality under EN1567 rule. Finishing, thermal descarburising treatment, shot blasting,phosphating and electrostatic RAL 3004 red colour epoxy polyester painting.</li> <li>-Nodular cast iron: 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 Guaranteed tracking realised using the alphanumerical codes embossed on all pieces thoughout their whole productive lifecasting date and number and its place in the tooling.</li> </ul>	
BAR	<ul> <li>-35x8 mm bar</li> <li>-DIN C-60 quality (90 Kg/m2 pressure) heat rolled.</li> <li>-Shot blasting finish giving stability and cleanliness.</li> <li>-Single coat rust-proof dark grey painting finish.</li> <li>-All pieces are packed and labelled with date and number and stored in our warehouses until used permitting full tracking</li> </ul>	
BRAKE	Anti-slip tempered steel on moving jaw Stop to prevent loss	
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 perfomance.

## 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