



## REVOLVING CLAMP

### CLAMP

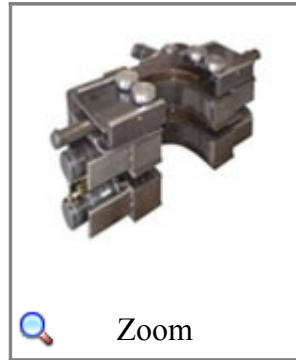
The revolving clamp is characterised by a fixed and a moving part.

The former has a fixing function, while the latter is able to clamp and, thanks to the guiding cradle, to revolve threaded cylindrical parts.

These clamps make it possible to work effortlessly because they are built with the following precautions: The parts with the function of guiding the sliding are tempered. They can be greased in any point desired. Double fifth wheel.









The unscrewing part can be divided from the screwing part. All the components are interchangeable.







The cylinder that performs the rotation by approximately 30° of the upper clamp can be installed (as indicated in the picture below)



Revolving clamp

	ø25-ø135	ø50-ø200-P	ø50-ø250 LIGHT	ø50-ø280	ø60-ø360 LIGHT	ø60-ø420	ø80-ø600
Driving torque	from 0 up to 250 kgm	from 0 up to 400 kgm	from 0 up to 400 kgm	from 400 up to 800 kgm	from 600 up to 2000 kgm	to 1800 kgm	to 2200 kgm
Clamping force	4000 kg	9620 kg	4600 kg	21200 kg	25650 kg	38485 kg	33660 kg
Breaking torque	1200 kgm	2700 kgm	1470 kgm	4870 kgm	9280 kgm	19140 kgm	19838 kgm
Working pressure	150 bar	250 bar	120 bar	270 bar	270 bar	250 bar	220 bar
Weight	110 kg	215 kg	236 kg	470 kg	750 kg	2000 kg	3240 kg

<p>ø25-ø135</p>	<p>ø50-ø200-P</p>	<p>ø50-ø250 LIGHT</p>	<p>ø50-ø280</p>  <p> Zoom</p>
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<p>ø60-ø360 light</p>	<p>ø60-ø420</p>	<p>ø80-ø600</p>  <p> Zoom</p>
 <p> Zoom</p>	 <p> Zoom</p>	

to the right of the mast as well, or applying 2 cylinders whereby one applies the pulling and the other the pushing force, in order to achieve a perfect rotation guide and consequently ease of disassembly or screwing packs of rods. A complete clamp with just the unscrewing part or just the underneath part that performs the screwing can be used in the machine.

The multifunctional clamp, completely tempered on the sliding points, can work in an individual way or it can be

applied to drilling machines, in order to screw or unscrew threaded cylindrical parts.

SEPARATE

SEPARATE

The two parts making up the clamp are also designed to work independently from one another, so you can request only the part performing the tightening or only the part that performs the unscrewing



Zoom



Zoom

CLAMP BENCH

CLAMP BENCH

Workbench comprising a 50-280 clamp that facilitates clamping and unclamping of threaded cylindrical parts used by mechanical workshops and by those needing to perform maintenance work on bottom hammers.



Zoom



Zoom



Zoom