

**CERGIL INDUSTRY S.r.l.**

Sede legale: Via Fieno 3 – 20123 Milano

Sede operativa e stabilimento: Via degli Artigiani 274 Loc. Prado 27010 Cura Carpignano –PV-

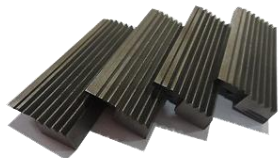
www.cergil.it tel. 0382/ 465089 fax 0382/461468

E-mail info@cergil.it

Codice fiscale e partita IVA 08295050960



## Grinding machine



The grinding machine allows a rapid sharpening of the chasers and guarantees the good cutting angles of your chasers, depending on the hardness of the metals you must thread.

It's a small user-friendly manual machine.

The sharpening is realised by a special fine-grained cup wheel for HHS steels.

The support of the tool facilitates the movement in front of the wheel and enables a simple, rapid and precise sharpening.

The machine is equipped by an integrated cooling system for the chaser.

Furthermore, after the sharpening, the machine is equipped by a brush that allows to remove the grinding edge in order to realise a speeder regulation of the diameter of thread.

The grinding machine can sharpen chasers of every brand.



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### Operating

- ✓ Clamp for locking the chaser.
- ✓ Lever for the threading movement.
- ✓ Special fine-grained cup wheel for HHS steels.
- ✓ Integrated cooling system.
- ✓ Brush to remove the grinding edge.

### Technical and electrical features

- ✓ 400 volts 0,92 KW Three-phase 50 Hz.
- ✓ Electrical engine 0.75 KW.
- ✓ Rotation speed 2800 rev/min.
- ✓ Watering pump 0,17 KW.
- ✓ Dimensions : 1450 (h) x 800 x 400mm.
- ✓ Weight: 80 Kg.

### Options

- ✓ On demand, the electrical system can be adapted to the electrical specifications of the customer.

### Consumable materials

- ✓ Set of 4 special wheels for high speed steel dim. 150x63x32mm.

