



# Comasmo Tek

## 3 dies thread rolling machines - R 833

The **833 Thread rolling machines** is an hydraulic thread rolling machine featuring 3 dies rolls tilting spindles. Extremely sturdy pipes thread rolling machine with cast iron hexagon.

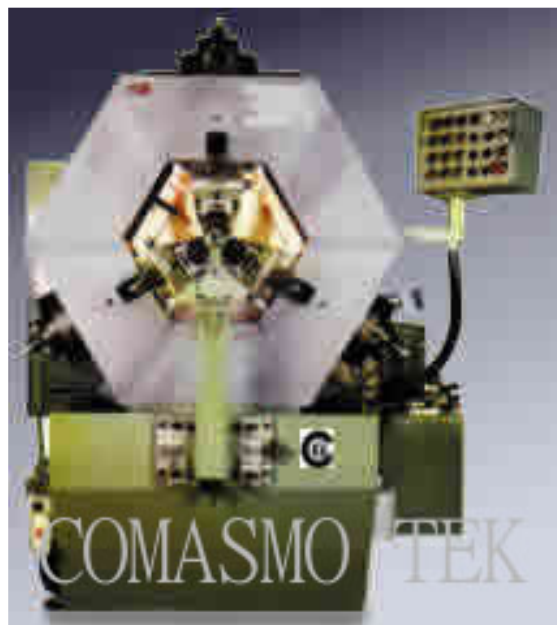
Possibility of infeed (plunge) or thrufeed rolling.

Manual or automatic operation controlled by PLC or CNC

The 803 rolling machine can be equipped with automatic piece loaders

It has a max thrust power of 16 t.

Ideal for threading (iso, acme, tpn, etc.), knurling tubes / pipes or internally hollow parts (14 – 60 mm)



3 Dies Thread rolling machine features	R 833
- Inclinal spindles for bars threading	
- Inclinal spindles for conical threadings	
- Hydraulic or mechanical operation	
Max. Force	KN. 160
Max rolling diameter	mm. 60
Min. rolling diameter	mm. 14
Spindles diameter	mm. 40 o 54
Max spindles length	mm. 90
Max. infeed rolling length	mm. 80
Max. penetration stroke	mm. 10
Spindles inclination	+ - 6°
Max dies diameter	mm. 140
Spindles rotation speed	rpm/min. 90:400 (possibility to install inverter)
Installed power	KW. 8
Net weight	Kg. 2100
Overall dimension	mm. 1850 x 1850 x 2000

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