



TECNOingranaggi srl



Company Profile

Tecnoingranaggi comes from a long family tradition and over the last twenty years has become one of the leaders in the production of **grinded gears** and especially **cylindrical and helical gears** up to 350 mm in diameter





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Metrology Room - Metallographic room

Tecnoingranaggi technical staff is knowledgeable, dynamic and capable of offering not only products but also technical advice and service.

Our extremely professional technical staff attend refresher courses on a regular basis and is always available to help our customers solve everyday problems and improve their quality.

Flexibility, agility and good value for the money are the reasons why many companies working in different fields and exporting all over the world have chosen **Tecnoingranaggi**.





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Metrology and Metallographic Room Machine park

Metrology

Klingelberg P40
M.M. Zeiss Prismo 5 HTG
M.M. Johansson 07
Taylor Hobson roundness meters-Talyrond 365
Optical Gage Mitutoyo
PJA 3000
Ernst durometer
Taylor Hobson roughness meters
Talysurf Intra Alpha RT-30 roughness meters
SNY3 wheelbase meter
Demm Pri 500 gear rolling instrument

Metallography

Metkon microhardness tester
Leitz metallographic microscope
Magnetic particle test
Burning test room



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Production

Tecnoingranaggi produces mechanical gearing for many different applications.

Tecnoingranaggi works as a subcontractor carrying out some specific operations on behalf of other companies and produce complete products as per drawing.

Tecnoingranaggi can offer a wide range of finished products from small gears to trains of cogwheels. We provide makers of tools, presses, reducers, flexography machines, agricultural machines and earth-moving machines with some of the parts they need.





Production Machine park 1

Gear hobber

Liebherr LC 380
Pfauter PA 320 CN
Pfauter PA 300
Pfauter P 900
Pfauter P 630 N° 2
Pfauter P 400 N° 6
Pfauter P 160 N° 3
Churchill S 815 N°3

Gear shapers

Lorenz LS 400 N° 3
Lorenz LS 200±10°
Lorenz S8-630 N° 2
Lorenz SNJ-5 N° 4
Lorenz S7-1000
Lorenz SJ-7 N° 2
Lorenz SJ-00 N° 2
Sykes CN N° 3
Tos OH-50
Demm 500

Broachers

Varinelli 25 Ton x 1600
Varinelli 10 Ton x 1320

Chamfering Machines

Cross Rounding
Hurth ZK 10 Chamfering

Washing machines

8m x 1m tunnel - h 0,50
Washer with rotating drum
1mx1m - h 0,80



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Production Machine park 2

Grinding machines

Samputensili S375G n°3
Reishauer NZA
Studer S33
Reinecker int.
Ribon int.
Tacchella est.
Churchill est.
Favretto tang.
Delta lap.
Sunnen Honing SV1010

Sheaving machines

Hurth ZSA 320
Hurth ZSA 220

Sharpeners

Klingelberg AGW 230
Klingelberg GW 30
Mico-Collette AO15DH

General machine shop

Okuma LB400-M lathe
Okuma LB300-M lathe
Okuma LB300 lathe
Ursus CMT 250 Plus horiz. lathe
Tovagliari lathe1550x230
Forte band hacksaw
Cams 300 slotting machineCNC
Cabe 200 slotting machine
Secmu milling machine
MPM burring machine
Pre-pen band stamping machine



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Quality certificates

Tecnoingranaggi has always paid great attention to quality and in 1996 it has been able to obtain the UNI EN ISO 9002 certificate. Afterwards constant experiments, research and innovation have allowed **Tecnoingranaggi** to meet further goals and the company from Brescia was granted the **UNI EN ISO 9001-2000** certificate back in 2003.





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