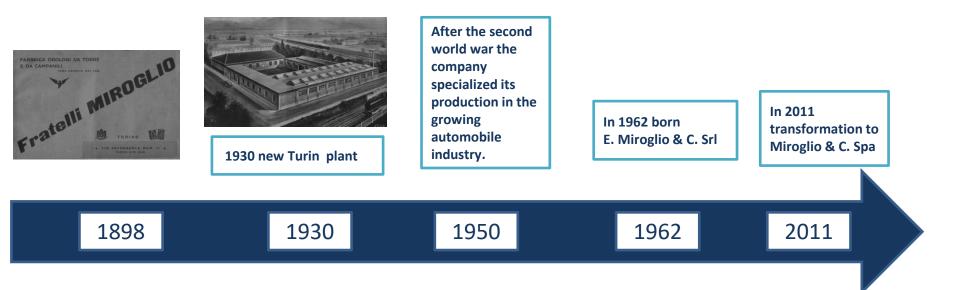




Company presentation

Company milestones





On 1898 Miroglio company was founded in Turin by Giuseppe Miroglio. In the first years of 1900 the company grows as a tower clocks manufacturer.







Turnover: 18 millions € - Exporting 50% of business, with 5% of sales volume yearly invested in:

- Equipment development
- Training of Employees, etc.

Plant: 12.000 mt² divided in 5 buildings

- 90 employees 3 shift
- More than 25 CNC production machine
- 3 Labs for dimension control and material analysis

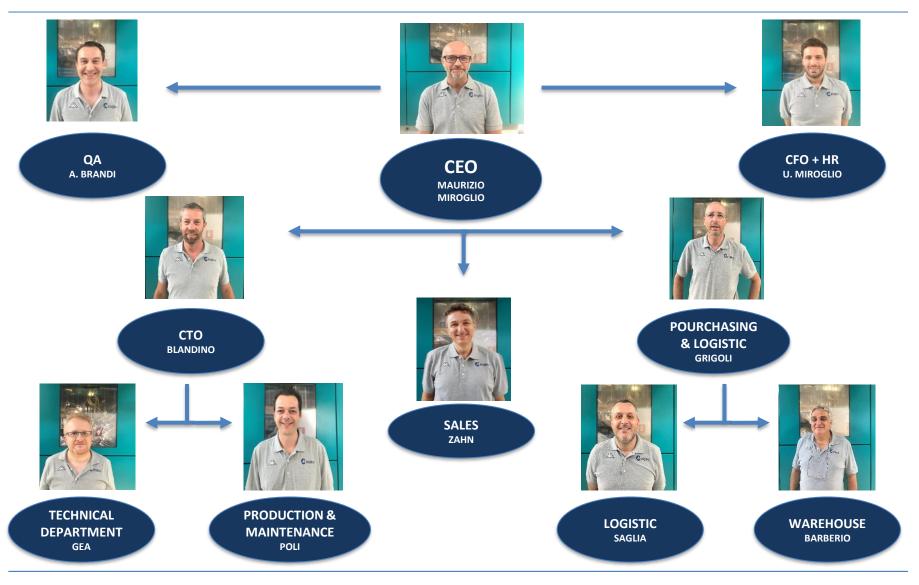
Products: 800 different PNs in production portfolio - 300 PNs handled each month.



- Certified according to the automotive law IATF 16949 (ISO 9001), environmental regulation ISO14001, and safety regulation OHSAS 18001
- Capability to work with all types of steel grades including those of **high-resistance specialty steels** and to supply clients a finished product.
- Continuous commitment to excellence through continuous investments in our people, production processes & laboratory and research

Organization





Our services



- Miroglio & C. Company works in the precision mechanical field with CNC lathes and machining centres producing components, having a production range diameter from 4 mm up to 250 mm.
- We are specialized in working with **high resistance special steel** grades to supply a finished product (including grinding, heat treatment and surface treatment) to the end-user.
- Our design and production capabilities cover prototyping, small and medium series, and up to high volume quantities.
- We can also supply forged parts, both hot and cold, and extruded components through our partners to provide you with a full complete solution to your mechanical components requirements.
- Miroglio & C has been supplying directly to major industrial vehicles and automotive passenger vehicles.
- Our experienced Technical Staff, are able **to provide feasibility studies** and work with client's designers to co-design products at the most competitive cost.

Our clients





Production Machineries



Maker	Model	Description	Year
DMC MORI	NLX 2000 500	CNC turning and milling centres	2020
DMC MORI	NLX 2500 700	CNC turning and milling centres	2020
Monnier	M644 Duplex	CNC Precision thread milling machine	2017
Nova	2G	CNC Internal grinding machine	2016
Index	MS22	CNC multispindle bar turning machine 8 spindle	2016
Index	MS52	CNC multispindle bar turning machine	2015
Traub	TNL 32	CNC mobile spindle bar turning machine	2015
Monnier	M644 Duplex	CNC Precision thread milling machine	2014
Traub	TNL 32	CNC mobile spindle bar turning machine	2013
Index	MS52	CNC multispindle bar turning machine with robot	2012
Gildemeister	CTX 410	CNC turning machine	2011
Monzesi	Monza 310	Centerless grinding machine	2011
Monzesi	Monza 510	CNC centerless grinding machine with robot	2009
Gildemeister	Speed 32	CNC mobile spindle bar turning machine	2008
Gildemeister	CTV 250	CNC vertical turning machine	2008
Monzesi	Monza 510	CNC centerless grinding machine with robot	2007
Traub	TNL 26	CNC mobile spindle bar turning machine	2007
Traub	TNL 26	CNC mobile spindle bar turning machine	2007
Gildemeister	CTV 250	CNC vertical turning machine	2006
Gildemeister	CTX 210	CNC bar turning machine	2005
Monzesi	Monza 510	Centerless grinding machine	2005
Gildemeister	CTV 250	CNC vertical turning machine	2004
Monzesi	Monza 510	Centerless grinding machine	2003
Gildemeister	CTV 250	CNC vertical turning machine	2001
Index Werke	V200T	CNC vertical turning machine tandem with multiple pallet	1998

3 Quality Lab



Instrument	Maker
N. 3 Tridimensional CMM	Zeiss
Magnetoscope	Cgm
Quantummeter	Gnr
Micro-hardometer	Mitutoyo
N. 2 Hardometer	Galileo / LTF
N. 2 Optical gage	Baty
N. 2 Profilometer	Mitutoyo / IMTS
N. 2 Roundmeter	Alpa-Sm
N. 3 Roughmeter	Alpa-Sm
Microscope	Nikon
100% Sorter	N. 2 Dimac / N. 1 Chiapperotti

Laboratory to check the cleanliness of the parts





Cleanliness

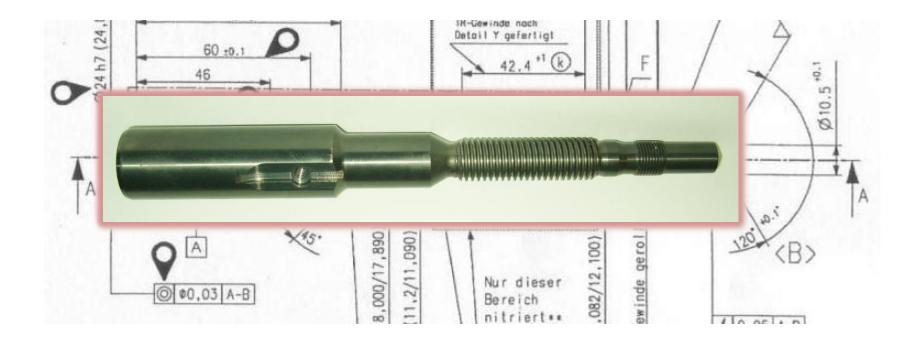




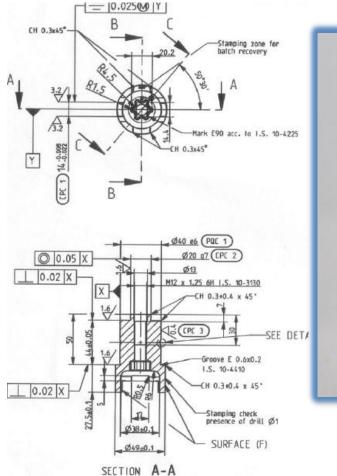






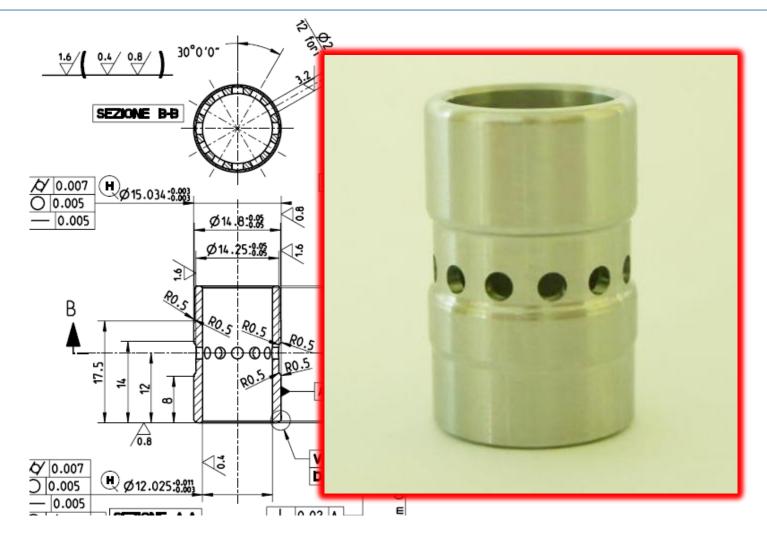




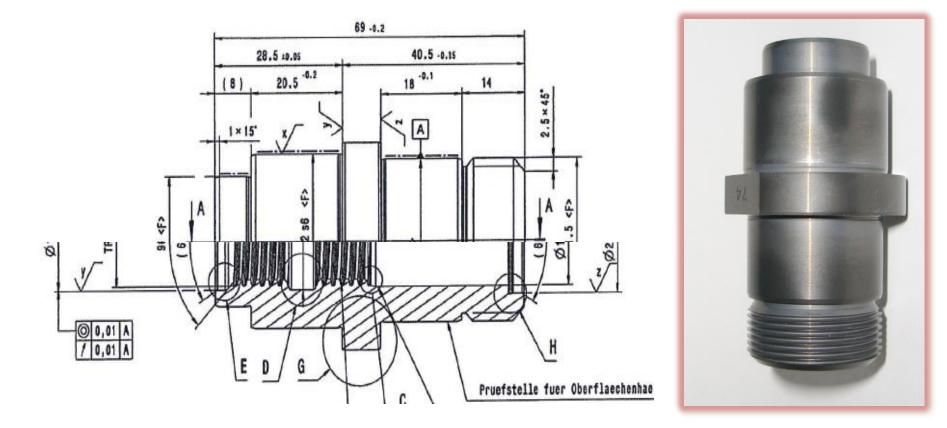








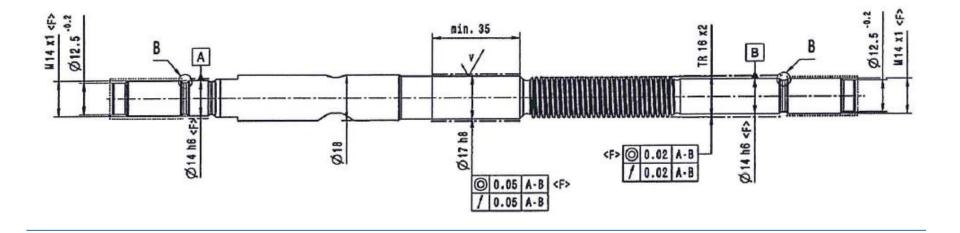




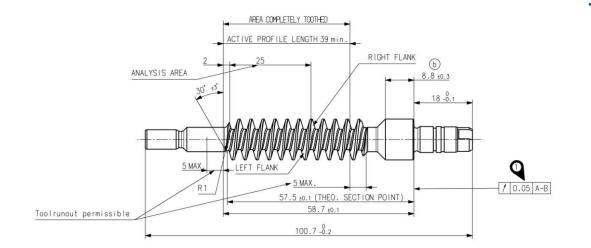




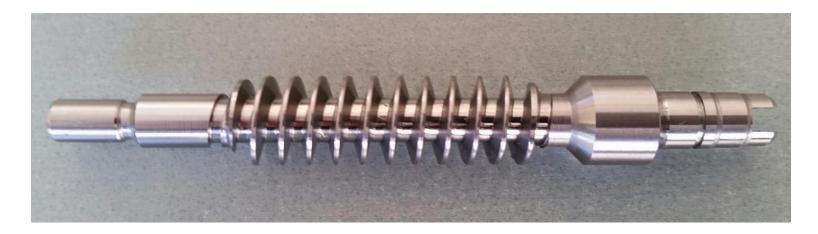
Production capacity over 100.000 pcs/year







The future of driving comfort pass true our commitment.



Something more





Vision and Targets





Growing in the precision mechanical field as reliable partner for our cutomers



Zero complaints
Zero PPM
Zero accidents
Full workers engagement to the company targets



Thank you

Miroglio & C. Spa Corso Orbassano 402/19 – 10137 Torino (Italy) Tel +390113096780 – mail <u>miroglio@mirogliomeccanica.it</u> <u>www.mirogliomeccanica.it</u>

Corporate video: <u>https://youtu.be/mxf_GJ6pVoo</u>