



INNOVATION, THE VALUED DRIVING FORCE





History

- LA.RO. was created in 1975 as a fasteners and metal parts supplier.
- At the beginning of the 90's, we diversified our activities into the manufacturing of micro screws.
- Today, using state-of-the-art <u>cold-heading technology</u>, we produce part normally done with bar-turning technology and on drawing fasteners.



Products

- Fasteners and micro fasteners, following standards or by drawing.
- Bar turning parts manufactured using cold heading technology.
- SEMS: M3 M8/M10.
- LA.RO. transforms steel, special steel, stainless steel,
 brass and aluminium



Machines

- 50 multi-stations cold-heading machines; the majority of it with 5 or 6 stations;
- 20 rolling machines.
- Every machine is equipped with S.P.C.
- A workshop for manufacturing our own tooling, equipped with CNC machines and wire-cut EDM machines.
- Heat treatment through our completely automatic oven.
- Automatic quality assurance machine equipped with cameras.



Project development

- New projects are developed on our, 2D and 3D, simulation system, which gives us the possibility of analysing the stresses created, on the parts as well as on the tooling, by the cold heading process.
- Development and manufacturing of our own tooling.



Quality

- ISO 9002 since 1993
- ISO 9001:2000 since 2003
- The quality management program establish at LA.RO. was tailor made to match and follow the ISO TS 16949 program.