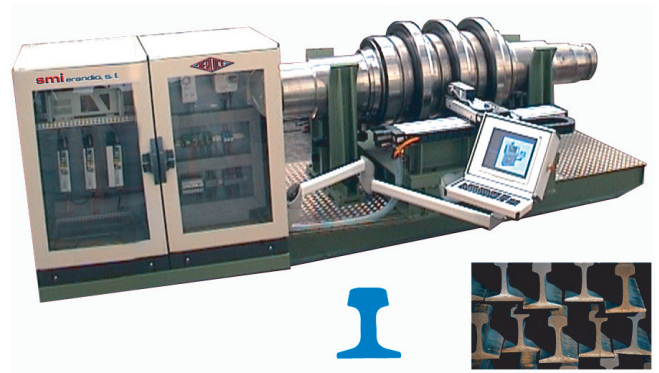


## APPLICATIONS

### OTHER APPLICATIONS

## ENGRAVING SYSTEM OF ROLLERS FOR ROLLED-RAILS

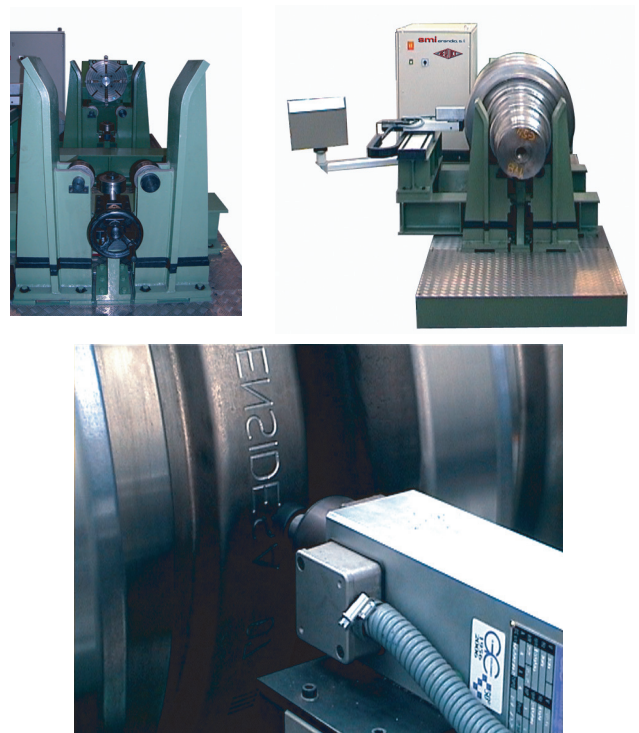
- Engraving system of rollers for rolled-rails.
- Adaptable to any kind of roller.
- CNC machine, with 2 linear axis and 1 turning axis with linear and circular interpolation.



## TECHNICAL CHARACTERISTICS

<b>Weight of roller (kg):</b>	8.575
<b>Length of roller (mm):</b>	3.725
<b>Diameter of the roller (mm):</b>	1.040
<b>max/min size of the marks (mm):</b>	30/20
<b>max/min deep of the engraving (mm):</b>	1,5/0,8
<b>Material hardness (HRC):</b>	50 - 55
<b>Spindle power (KW):</b>	5,5
<b>RPM:</b>	18.000/24.000
<b>Tool Holder:</b>	ISO 30
<b>Working area X (mm):</b>	1.200
<b>Working area Z (mm):</b>	250
<b>Working area W (mm):</b>	Turning 360°

Possibility of custom-built according to the dimensions required by the client.



## REFERENCES

- ARCELOR-MITTAL
- CABECERA SIDERÚRGICA ASTURIANA