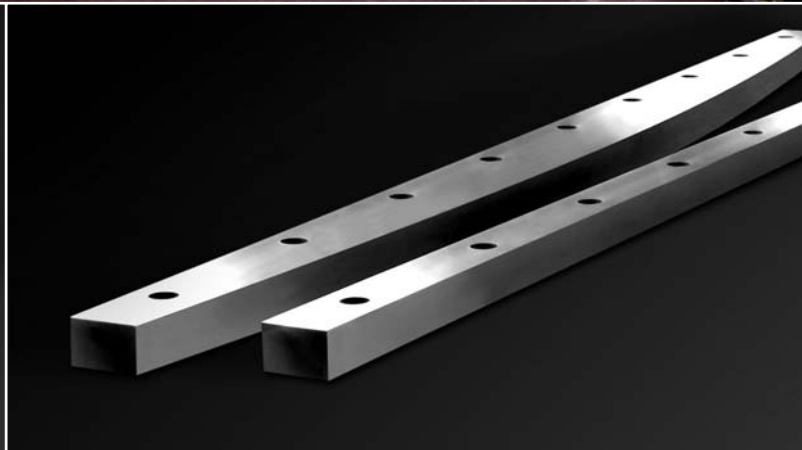




Steel Industry

Plate processing
lines



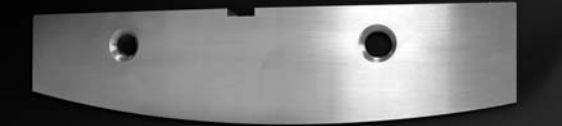
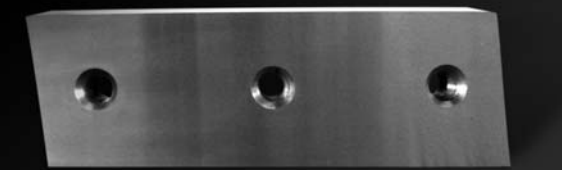
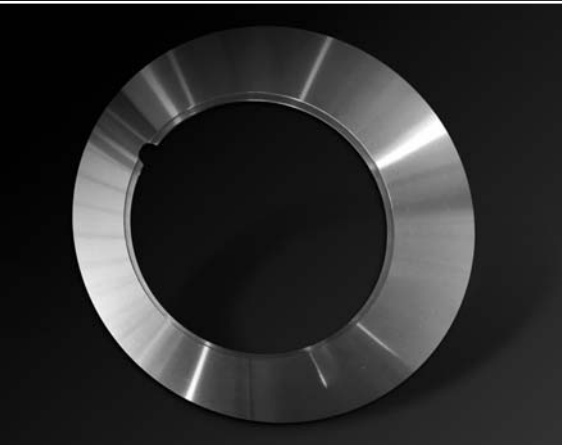


Plate processing lines

The plate processing lines are most times in a heavy rough environment.

Cold shearing of thick steel plates, even with high tensile strengths, requires perfect quality of shears and knives. Extreme high impact loads need to be absorbed, rough scaled surfaces need to be cut, temperature and hardness fluctuations needs to be taken in account.

Failure of a knife results in costly mill down time. Exchanging heavy weight knives is time consuming, despite the frequently use of cassettes.

Angelo Romani straight knives for Plate Processing applications are manufactured in a modern, efficient production facility, using industries highest standard of equipment, operated by dedicated experienced staff.

The materials Angelo Romani is using for these knives varies from standard tool steel to shock resistant high alloy tool steel, and high hardness special load absorbing steel.

The ultra modern furnaces allows us to handle industries largest knives in house, providing the ultimate consistent structure, hardness and mechanical properties.

Shearing Lines

Side Trimming Lines

Rotary Side Trimmer Knives Up to 1.650 mm diameter, with a wide range of grades and finishes.

Double Side Shear Knives Straight Knives with and without radius.

Dividing Shear Lines

Dividing Shear Knives Straight Knives with and without radius.

Cut To Length Lines

Cut To Length Knives Straight and Curved Knives, multi part or single part, up to industries longest length.

Scrap Chopper Lines

Scrap Chopper Knives Straight Knives with and without radius; Static Knives, Rotating Drum Knives.



Registered Office

Via Po 41
20015 Parabiago (MI) Italy
info@romani.it
www.romani.it

Headquarter

Via Pinzano 5 33078
S.Vito al Tagliamento (PN) Italy
Tel. +39 0434.845211
Fax +39 0434.85277

OTHER UNITS

Production Unit Pero

Via Sempione 249 - 20016 Pero (MI) Italy - Tel. +39 02.3394131 - Fax +39 02.3580850

Production Unit Nerviano

Via Dei Boschi 39 - 20014 Nerviano (MI) Italy - Tel. +39 0331.585457 - Fax +39 0331.584392