

# Cold rolling

## 01. Wire rod

Material is annealed and water-quenched in order to regenerate the structure.

After annealing the wire rod is pickled. The Pickling process is chemical.

## 02. Cold drawn bars

Cold drawn bars are obtained from hot rolled and pickled wire rod. Cold drawn bars can also be supplied in centerless ground condition.

## 03. Smooth turned bars

Hot rolled, straightened, peeled and smooth-turned material. The final product can be made from coils or from bars.

The product can be supplied in different surface conditions: smooth-turned or polished or centerless ground and polished.

## 04. Profiles

Profile is a hot rolled, annealed and pickled product. Profiles produced are angle bars and flat bars.