ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS



LEADER IN PRECISION ENGINEERING AND INDUSTRIAL BLADES' PRODUCTION

In this article we present:

LINERS

The experience acquired in the field of precision mechanics has been put to good use in the construction of liners and parts used in the metallurgical industry. The liners are made in such a way as to ensure maximum durability for the customers.

- Materials: C45 and 1.2083
- Treatments: induction hardening up to a depth of 5 mm

The treatment is performed homogeneously over the entire surface without interruptions, in order to guarantee maximum resistance and the best possible support to the stresses caused by impacts and slips. The pieces are straightened by hand and checked one by one with laser machines by highly qualified personnel for total compliance with the required flatness.

Liners can also be made using other materials and special treatments according to the specific requests of the customer.

Find out more: https://lorenzon-it.com/en/liners-and-wear-plates/

BLADES FOR METAL

Blades in various types of Inconel for hot cutting of slabs and blooms up to 1500°C

Find out more: <u>https://lorenzon-it.com/en/metal/</u>

BLADES FOR PLASTIC

Plastic is synonymous with PET, polyethylene, polypropylene, PVC, polyvinyl chloride and much more. For each of these materials, there is the right blade, built with the right steel.

We produce blades for granulators, grinders, and cutters. The quality standard that we offer to our customers derives from decades of experience in the field of high-performance precision blades.

Materials, treatments, and surface finishes are designed to meet the needs of the most demanding customers.

Find out more: <u>https://lorenzon-it.com/en/plastic/</u>

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The project Piattaforma India has been promoted by UCIMU – Association of Italian Machine Tools Manufacturers and AMAPLAST – Italian Plastics and Rubber Processing Machinery and Moulds Manufacturers Association. The two associations agreed on the idea that promoting a network of associations and entrepreneurs who have developed knowledge and experience on the Indian market, can be useful in favoring of new paths of development for business. The Indian companies who are interested to form JV, cooperation, technical tie up, purchase machinery etc from/with Italian companies can contact below mentioned address for any assistance:

Contact information of Piattaforma India desk:

Mr. Nilesh Joshi Manager - Italian Machinery Desk in India



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