

#### OUR ADVANTAGES, **YOUR BENEFITS**

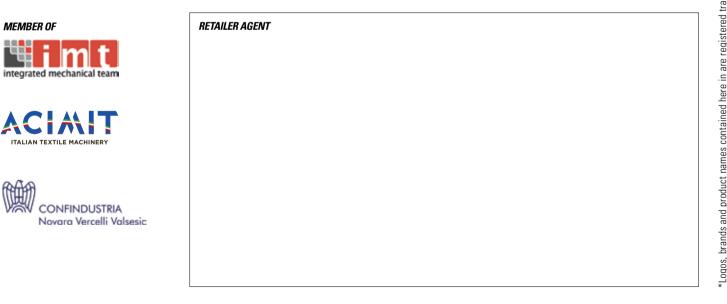
When it comes to spinning and twisting rings, **PROSINO S.r.I.** is the market leader with yearly manufacturing of more than 9.000.000 rings and world market presence since 1946.

Maximum focus on the product, technical skills, great experience, fully automated manufacturing, **OEM**'s\* partnership, consistency in quality, maximum care in before and after sales, **PROSINO S.r.I.** is the right partner of the best spinning mills worldwide.

That's why we are proud to say that WE KEEP THE WORLD SPINNING!

MEMBER OF











PROSINO S.r.I. Via Garodino - Zona Industriale D4 - 28075 Grignasco (NO) - Italy Telephone: +39 0163 418444 - Fax: +39 0163 418445 - info@prosino.com - www.prosino.com



to the Owners.

product





# WE KEEP THE WORLD SPINNING





## **COLIBRÌ**: FINE COUNTS SPUN EASILY

The ultimate spinning ring solution for fine and super fine counts is now available thanks to COLIBRÌ, the product developed as requested by the most demanding customer.

Fine and super fine counts require a special ring surface to run at the maximum speed with lowest possible yarn breakages. The COLIBRÌ ring obtains this result thanks to the combination of 75+ years experience of PROSINO-BORGOSESIA RINGS and the state of the art non metallic coating.

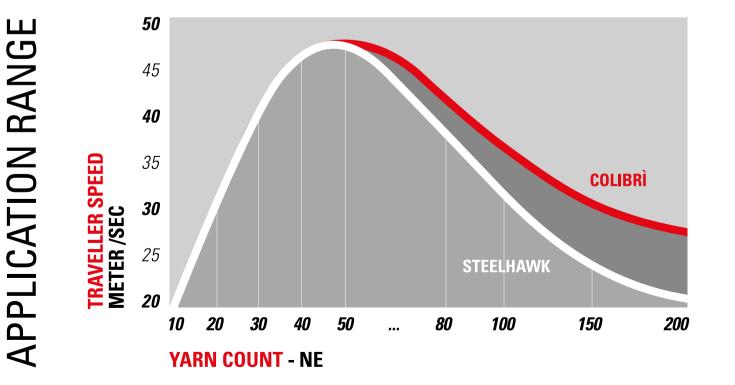
The COLIBRÌ ring coating has a micro-crystalline structure that gives the following advantages:

- No micro-welding
- No fretting
- Lower setting time
- Corrosion resistant
- Longer traveller life
- Fiber catching surface
- Extremely high traveller's adaptability
- Extreme high coating uniformity, better than any other ring coating in the market.

### SHORT RUNNING IN

Traditional spinning rings require the so called "break-in" procedure that creates a steel tribo-oxidation.

The COLIBRÌ ring has a special non metallic dry lubrication coating that allows you to start the new ring at final speed without any long and unproductive running-in schedule.





# TARGET OPERATION

The COLIBRÌ ring completes the product range of PROSINO-BORGOSESIA RINGS filling the gap in fine and super fine counts application. Fine and super fine counts have a specific need when it comes to spinning rings: the traveller load is low, but the lubricating capacity of the fiber is very less.

The COLIBRÌ ring is able to retain the minimal lubrication given by the fiber mantaining a low coefficient of friction and a corrosion resistance surface.

#### NO NEED OF SPECIAL TRAVELLERS

The COLIBRÌ ring can run successfully with any traveller available in the market thanks to its high adaptability coating. Diffusion treated travellers are suggested to obtain the best results.

