

PINNED TO PRECISION

ENGINEERED FOR EXCELLENCE DELIVERED GLOBALLY

FLAX SPINNING (Product Presentation)

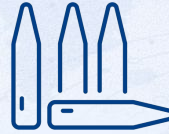


A LEGACY OF FLAWLESS PRECISION FOR FIVE DECADES & COUNTING

Zuvon Group, under the esteemed Bajaj Industries umbrella, is a globally recognised name in precision engineering. With an annual turnover of **USD 3 million**, we are redefining industry standards in pins, pinned products, and engineered components for the textile sector.



50+
Years of Expertise



50M+
Pins
Manufactured /
month



25000+
Pinned Products /
month



USD3M
+
Annual Turnover



Precision-engineered solutions
for fibre processing



Committed deliveries with
prompt responsiveness



Adherence to stringent
international quality standards



Comprehensive pre- and
post-sales support

**EXCELLENCE
BEYOND
BORDERS
GLOBAL
PRESENCE**

We proudly serve leading mills across 80+ countries, delivering precision-engineered solutions that drive efficiency and innovation worldwide.

Bangladesh, Vietnam, China, Indonesia, Egypt, Turkey, UAE, UK, Russia, Germany, USA, Mexico, Brazil, Guatemala, Peru & more

80+
COUNTRIES



PINNED ON VALUES BUILT ON EXCELLENCE

ZUVON
PINS & PINNED PRODUCTS



MISSION

To power the future of engineering excellence by expanding possibilities, implementing innovation, and creating lasting value for people, processes and the planet.

40% Revenue from Non-Textile & Technical Applications

Diversify product portfolio to achieve 40% of total turnover from non-textile and technical applications.

6X Production Capacity

Expand infrastructure and operations to scale manufacturing capacity up to six times.

Automation, Digitisation & Customer

Engagement Automate 80% of processes using Industry 4.0 for precision, scalability, and agility.

Workplace of Excellence

Foster an inclusive, empowering workplace that attracts, nurtures and retains top talent.



VISION

To grow our global footprint across **120+ countries** and partner with customers to build a circular economy through cutting-edge engineering support.



CORE VALUES

Continuous Improvement

We drive innovation to improve processes and deliver greater value every day.

Customer-First Approach

We prioritise customer needs and consistently deliver beyond expectations.

Transparency & Accountability

We act with integrity, take ownership, and build long-term trust.

Collaboration & Teamwork

We grow through shared goals, mutual support, and collective success.

Diversity and Inclusion

We celebrate every voice and nurture growth through inclusive, respectful culture.

DRIVING PROGRESS TOGETHER OUR TEAM. OUR EDGE.

ZUVON
PINS & PINNED PRODUCTS



*At the heart of our journey
is a commitment to precision,
purpose and progress,
built on decades of fibre expertise.*

Mr. Pankaj Bajaj
Managing Director



CORE LEADERSHIP

With an experienced and dynamic core leadership team at the helm, we constantly strive to deliver trust, excellence and the best of precision engineering to customers.



Mr. Animesh Bhattacharya
Chief Manager,
Finance & HR



Mr. Gopal Ch. Banik
Sales Manager, Domestic &
International Markets



Mr. Pranab Sadhukhan
Production
Manager



Mr. Pasupati N Kundu
Business Consultant



Mr. Sandipan Maity
Logistics &
Store Manager



Mr. Pradeep Ghosh
General Manager,
Plant



Mr. Anik Debnath
Quality Control
Manager



FLAX SPINNING

Flax spinning demands consistency, care and control. That's exactly what our products are engineered to deliver.

Backed by deep expertise in **hard & bast fibre processing**, our range of products are tailored for the specialised needs of flax spinning.

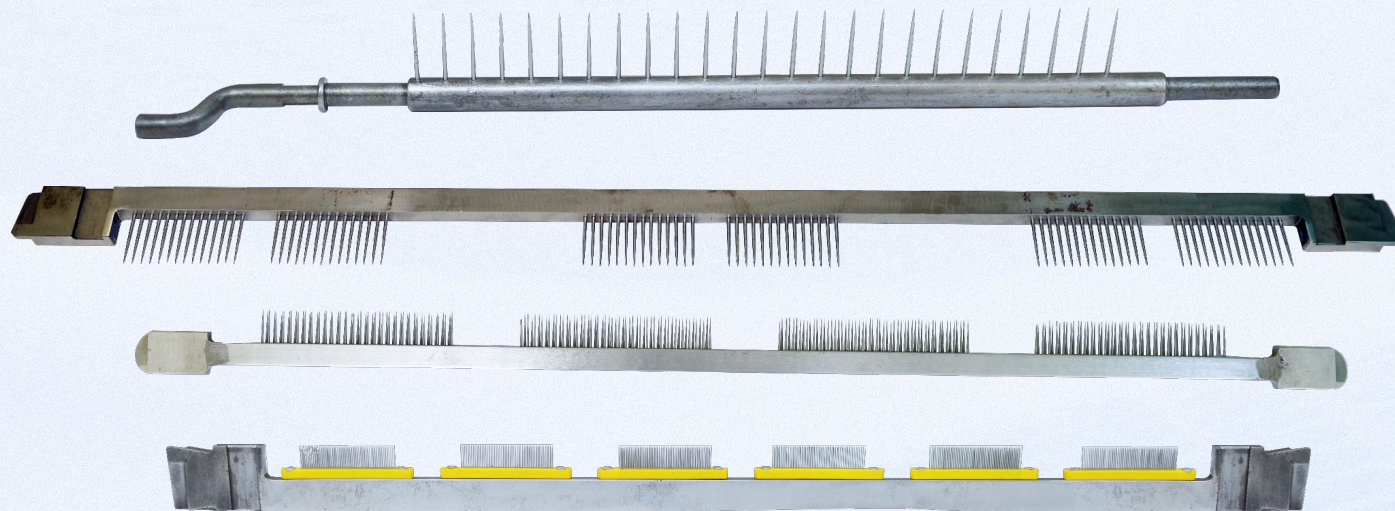
MANUFACTURING CAPABILITIES AND MATERIALS

ZUVON
PINS & PINNED PRODUCTS

FALLER BARS

Application: Drawing, Spinning & Roving Machine.

Range: Machine-specific configurations.



MACHINE COMPATIBILITY

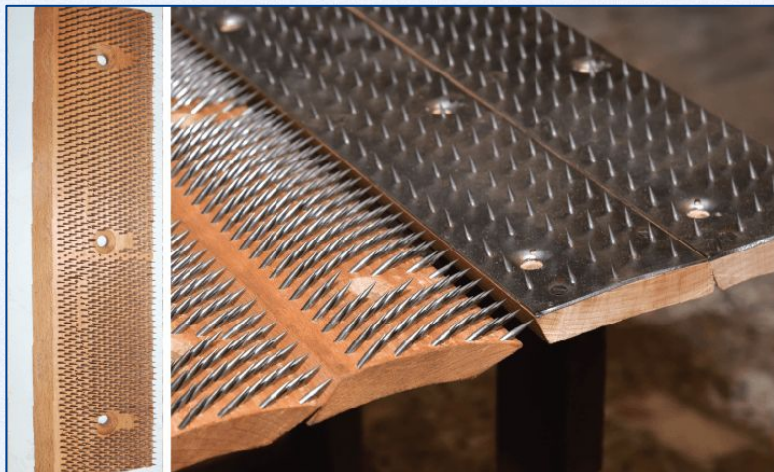
Fraser | Bolelli | Golden Eagle Mackie | Gardella

MANUFACTURING CAPABILITIES AND MATERIALS

ZUVON
PINS & PINNED PRODUCTS

COMPLETE RANGE OF STAVES

Application: Mackie, Bolleli, Jinde & Russian makes.
Made from: Beech and Laminated Wood, Steel Faced.



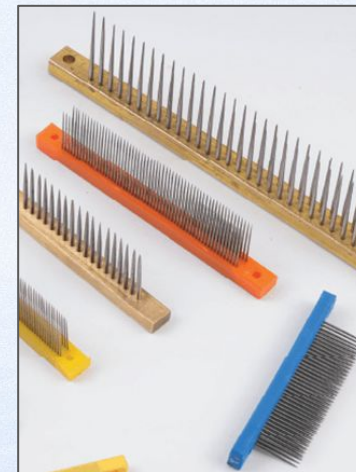
HACKLE BARS

Application: Various Hackling Machines.
Range: 1/4 PPI – 36 PPI (Flat & Round Pins).



NYGILLS

Application: Drawing, Spinning & Roving Machine.
Range: 6 PPI – 32 PPI.



MACHINE COMPATIBILITY

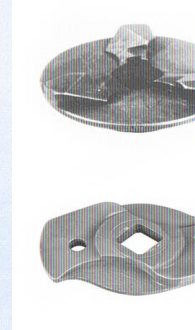
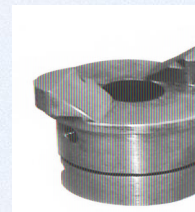
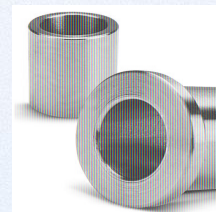
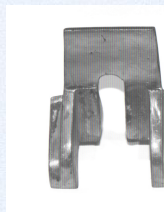
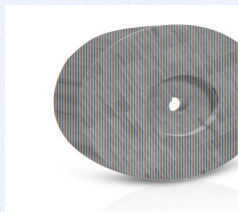
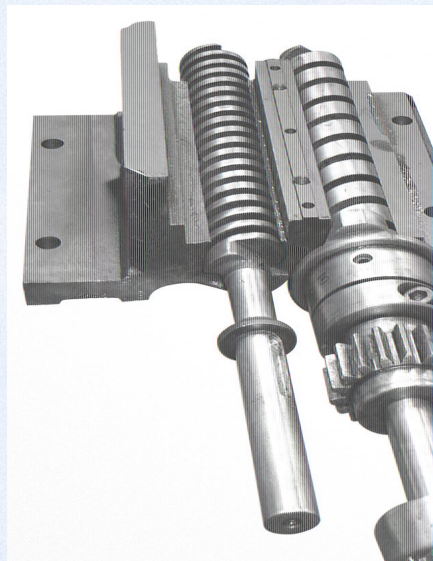
Fraser | Bolelli | Golden Eagle Mackie | Gardella

MANUFACTURING CAPABILITIES AND MATERIALS

ZUVON
PINS & PINNED PRODUCTS

SPARES AND ACCESSORIES

All parts are with suitable metallurgy, correct hardness and perfect alignment.



MACHINE COMPATIBILITY

Fraser | Bolelli | Golden Eagle Mackie | Gardella

**INTRODUCING
OUR LATEST
SUB-BRAND
OUR LATEST
RANGE**

Our new range of pinned products has been launched in line with our commitment to continuous improvement. The products are designed for enhanced durability and superior wear resistance across diverse industry applications.

** Now available alongside our trusted STANDARD line.*

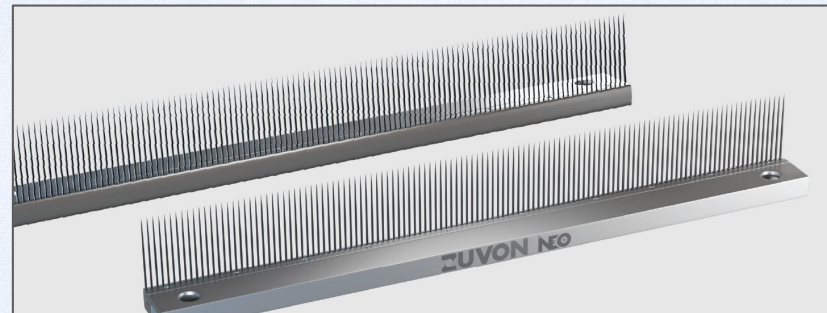


MANUFACTURING CAPABILITIES AND MATERIALS

In the fibre processing industry where every micron matters, excellence cannot remain static. It must evolve. That belief gave rise to NEO, our new line of precision-engineered solutions designed to push the boundaries of durability, performance, and wear resistance. Built to complement our trusted STANDARD line, NEO offers our customers a new choice, offering resilience and consistency that matches their operational demands. NEO is not a one-time upgrade. It's a growing platform, a statement of intent, to keep raising the bar across applications and industries. More products are continuously being added to the series.

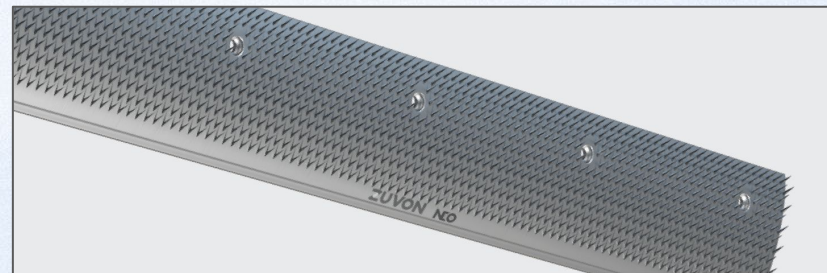
HACKLE BAR **NEO**

Introducing our complete range of hackles and metallic inserts (12 PPI – 40 PPI) - engineered for strength and efficiency. Designed with flat pins to maximise fibre-passing gaps, they ensure smoother processing and superior performance.



STAVES **NEO**

Introducing our complete range of hackles and metallic inserts (12 PPI – 40 PPI) - engineered for strength and efficiency. Designed with flat pins to maximise fibre-passing gaps, they ensure smoother processing and superior performance.



OTHER INDUSTRIES SERVED

ZUVON
PINS & PINNED PRODUCTS

WORSTED INDUSTRY



COTTON PREPARATION



RECYCLING & RAG TEARING INDUSTRY



NON-TEXTILE INDUSTRIAL APPLICATIONS



TOBACCO CARDING



DART POINTS



COSMETICS &
PHARMACEUTICALS



PET COMBS



PERFORATED
BATTERY PINS



FURNITURE

ENGAGING WITH THE INDUSTRY

We engage with industry leaders and innovators through client interactions, on-site visits, and participation in international industry events. These touchpoints strengthen relationships, showcase our engineering excellence, and keep us aligned with the evolving needs of textile and industrial applications worldwide.



LET'S **COLLABORATE**

Better Engineering For Better Fibre

— Get in touch —

contact@zuvongroup.com | www.zuvongroup.com