

PINS

Engineered for diverse applications across industries



Better Engineering For Better Fibre

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



PINNING EXCELLENCE ACROSS DECADES

ZUVON, a globally recognised brand under the esteemed Bajaj Industries umbrella, is a trusted manufacturer & supplier of high-quality pins, pinned products, and engineered components for the textile industry. With a robust global footprint, we continuously set new benchmarks in precision, efficiency and innovation for fibre processing applications.

Our expertise extends across multiple sectors, including the worsted industry, hard & bast fibre processing, recycling & rag tearing, and cotton preparation. By combining advanced manufacturing capabilities with stringent quality control, we ensure that every product meets the precise needs of leading textile manufacturers worldwide.

With a strong commitment to engineering excellence, we continue to drive innovation, efficiency, and reliability across diverse industries.



50+

Years of Expertise



40000+

Pinned Products/month



80M+

Pins Manufactured/month



USD 4M+

Annual Turnover

RANGE OF PINS

PIN

Engineered for performance and precision, our standard pins are designed to meet the demands of diverse applications. Crafted from free-cutting high carbon steel (Steel No. 1.0618, C = 0.80%), they ensure dimensional accuracy, consistent quality, and seamless compatibility as per customer requirement.

WIDE RANGE OF SIZES

- ♦ **Diameter range:** 0.45mm (0.018") - 12mm (0.475")
- ♦ **Length range:** 3mm (0.118") - 203mm (8")

NOMENCLATURE OF PINS

PINS FOR WORSTED SPINNING:

- ♦ Gill Pins (Flat And Round)
- ♦ Comber Pins
 - ♦ Cylinder Pin
 - ♦ Top Comb Pins
 - ♦ Feed Comb Pins
- ♦ Porcupine Pins

PINS FOR JUTE, FLAX AND SISAL SPINNING:

- ♦ Card Pins
- ♦ Gill Pins (Flat and Round)
- ♦ Hackle Pins
- ♦ Double Taper Pins (Knockout Pins)

PINS FOR SILK AND RAMIE SPINNING:

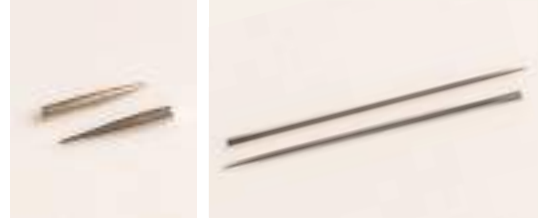
- ♦ Gill Pins (Flat & Round)
- ♦ Cylinder Pins

PINS FOR COTTON SPINNING:

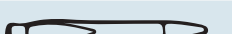
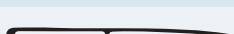
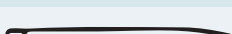
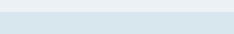
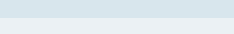
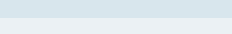
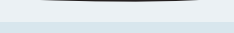
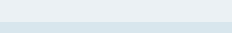
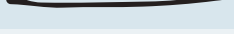
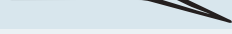
- ♦ Comber Pins
 - ♦ Cylinder Pins
 - ♦ Top Comb Pins

OTHERS:

- ♦ Pins for Lattice & Lags
- ♦ Pins for Tobacco Carding
- ♦ Pins for Fibrillating Strips
- ♦ Other Industrial Applications



PIN TYPES

	Card Pin		Meta Pin (Knock out Pin)
	Card Pin Keyed		Comber Pin
	Gill Pin		Rag Pin Keyed
	Gill Pin Keyed		Rag Pin Keyed
	Hackle Pin		Rag Pin Keyed
	Hackle Pin Keyed		Rag Pin
	Flat Pin		Steel Pin
	Flat Pin Keyed		Bend Pin
	Flat Head Pin		Double Point Pin

PIN NEO

Crafted from special tooling steel, our NEO range of pins offers advanced wear resistance, superior finishes and consistent performance for demanding textile and non-textile applications.

RANGE OF SUPERIOR STEEL GRADES TO CHOOSE FROM

♦ Alloy based tooling steel

- ♦ Feature: Superior wear resistance
- ♦ Application: Range of textile applications

♦ Stainless Steel (300 Series & 400 Series)

- ♦ Feature: Rust free, chemical corrosion & steam resistant
- ♦ Application: Range of textile & non-textile applications
- ♦ Types: V2A, V4A, V3M, V3M Extra

Other special grades of steel and non-ferrous alloys available on request.



RANGE OF SURFACE PLATINGS TO CHOOSE FROM

- ♦ Zinc Plating
- ♦ Nickel Plating
- ♦ Copper Plating
- ♦ Black Plating
- ♦ Gold Plating

Other types of surface coating or plating available on request.



NON-TEXTILE APPLICATIONS



Tobacco Carding



Dart Points



Cosmetics &
Pharmaceuticals



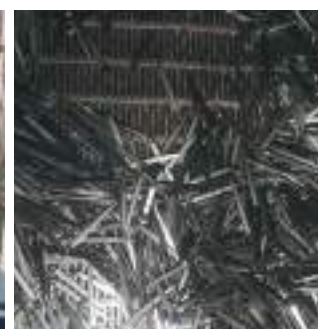
Pet Combs



Perforated
Battery Pins

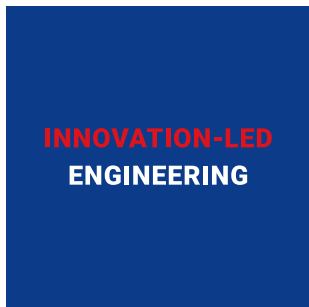


Furniture



OUR WORLD-CLASS MANUFACTURING INFRASTRUCTURE

Our state-of-the-art production facility delivers high-performance pins with unmatched precision.



ENGINEERED IN INDIA, TRUSTED GLOBALLY



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.





TRUSTED BY CLIENTS ACROSS 80+ COUNTRIES

We work closely with 100+ customers across 80+ countries globally.
We partner with Textile Mills, select OEMs, and Service Providers.

ZUVON[®]
PINS & PINNED PRODUCTS

Better Engineering
For Better Fibre

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