



**JE WORKS**

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# PRODUCT CATALOG

Explore our range of high quality tube mill products designed for reliable performance, durability, and everyday industrial use.

# ABOUT COMPANY

Founded in 2010 (Vikram Samvat 2066) by Shri Joginder Kashyap, Joginder Engineering Works is a leading manufacturer of tube mill parts and slitting line components, serving domestic and international markets. We specialize in delivering precise and durable solutions for the steel and tube manufacturing industry. With a well-equipped manufacturing facility and a skilled technical team, we focus on quality, accuracy, and consistent performance. Our products are manufactured using high-grade materials and advanced processes to ensure long service life in demanding industrial conditions.

Driven by core values of quality, integrity, timely delivery, and customer satisfaction, we aim to build long-term partnerships by providing dependable products and responsive service.



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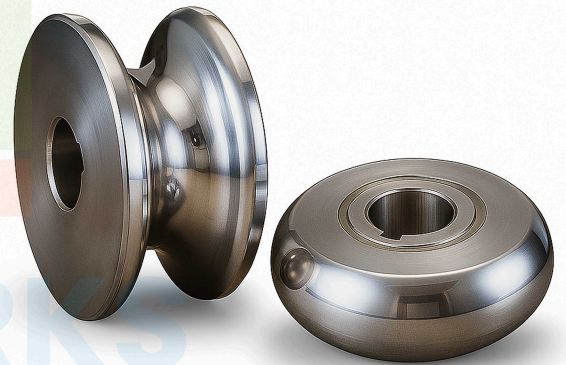


**High-Performance Tube Mill Solutions  
Built for Strength, Accuracy, and Long Service Life**



## TUBE MILL ROLLS

Manufactured from premium-grade tool steels and precision heat-treated, these rolls deliver exceptional hardness, wear resistance, and long-lasting performance across all types of tube mills. Each roll is engineered to ensure accurate shaping, consistent weld quality, and extended service life for efficient tube and pipe forming operations.

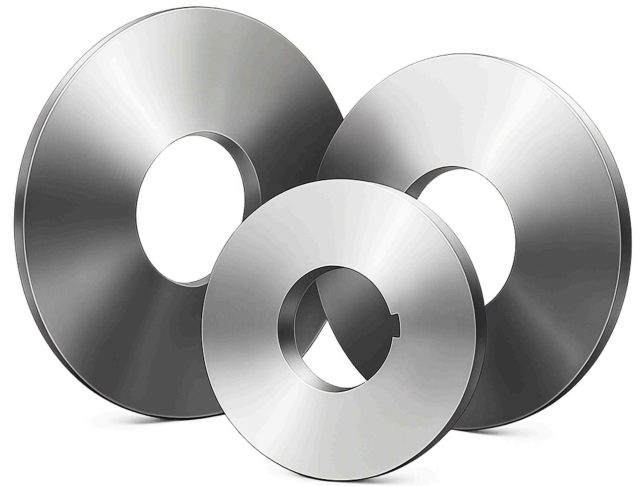


Parameter	Specification
Material	D2, D3, EN31, H13, Custom
Hardness	58–60 HRC (Custom)
Sizes	As per requirement
Roll Types	Breakdown, Fin Roll, Sizing, Slide, Turk's Head & More.
Pipe Shapes	Round, Square, Rectangular, Oval (Custom)



## FIN DISC

Fin Discs are precision-engineered components designed for accurate strip alignment in the fin-pass section of tube mills. They ensure smooth forming, precise edge presentation, and superior weld quality. Made from premium tool steels and heat-treated for strength, these discs deliver reliable performance and long service life under demanding conditions.



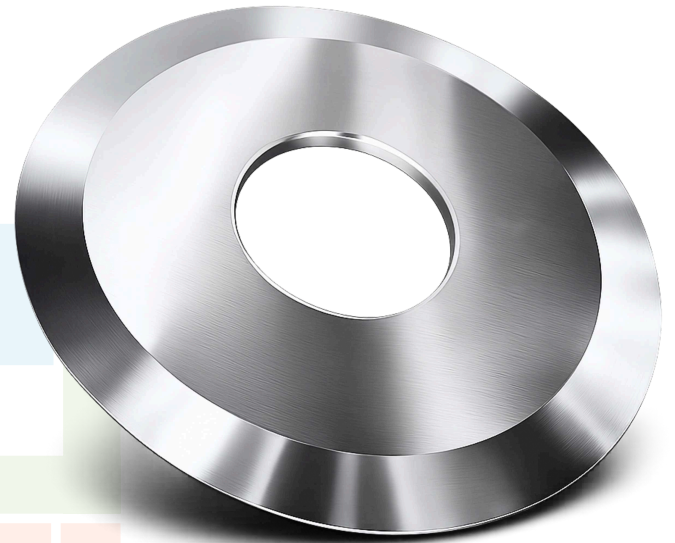
Parameter	Specification
Material	D2, D3, EN31, H13, Custom
Hardness	58-60 HRC (Custom)
Sizes	As per requirement
Application	Spacer / Separator Discs in Fin-Pass Section of Tube Mills



## SEPARATOR DISC

Separator discs maintain accurate spacing between slit strips in tube mills and coil slitting lines. Manufactured from high-quality steel, they protect strip edges, reduce friction, and ensure smooth material flow. Their durable construction supports stable operation, minimizes downtime, and improves overall production efficiency.

Parameter	Specification
Material	D2, D3, H13, EN31 (Custom)
Hardness	58–62 HRC (Custom)
Sizes	As per requirement
Application	Maintains spacing between slit strips



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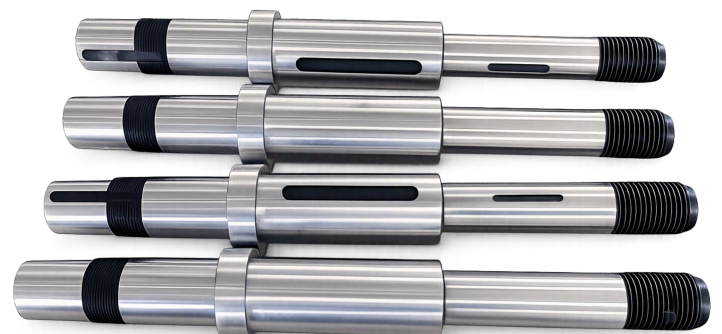




## SHAFT

Tube mill shafts support and transmit power to rotating components in tube and pipe mills. Manufactured from premium alloy steel, they withstand high bending and torsional loads, maintain precise roll alignment, and ensure smooth, vibration-free operation. Their robust construction reduces downtime and enhances overall production efficiency.

Parameter	Specification
Material	EN9, EN19, EN24 (Custom)
Hardness	As per application
Sizes	As per requirement
Application	Tube & Pipe Mills



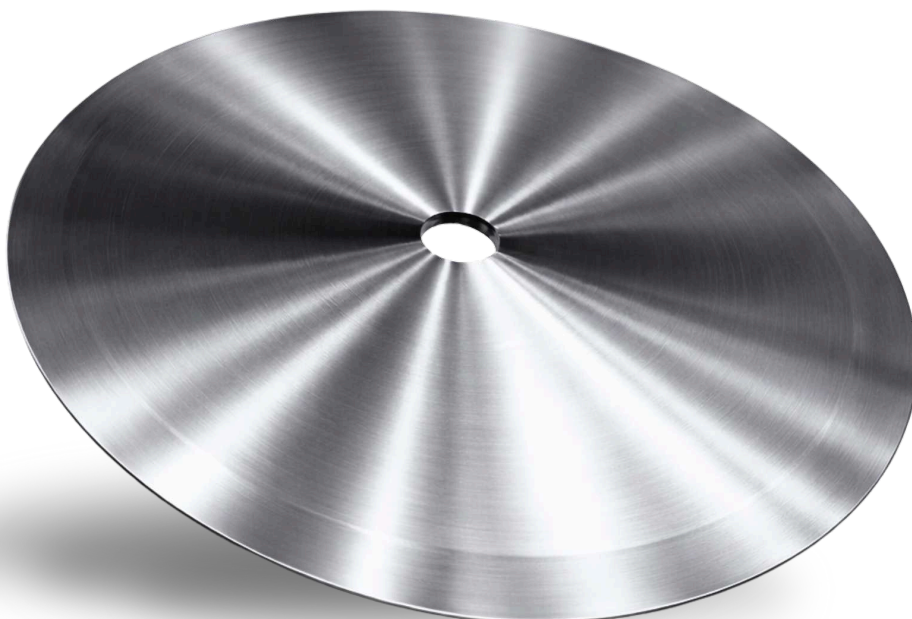


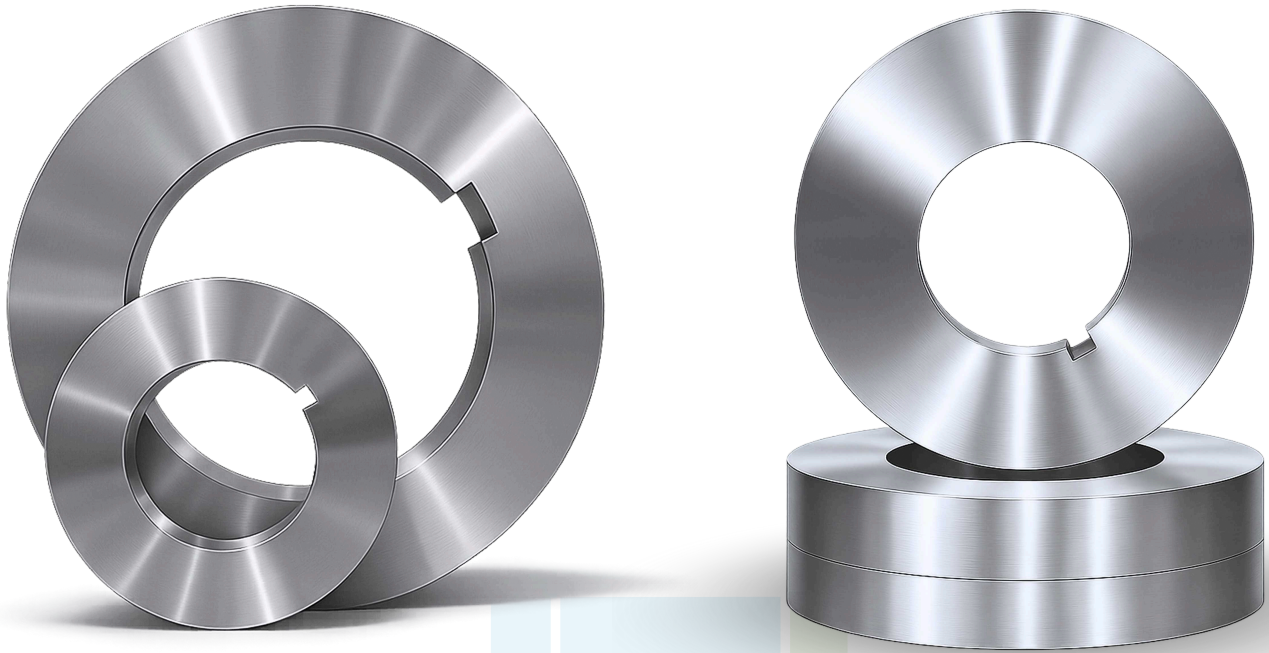
## CIRCULAR KNIFE CUTTER

Circular knife cutters are designed for accurate and efficient cutting in tube mills, slitting lines, and metal processing. Made from high-quality spring steel, they provide stable high-speed performance, clean burr-free edges, precise dimensions, and long service life.

Parameter	Specification
Material	EN42, CRV, HSS (Custom)
Sizes	As per requirement
Application	ERW, MS, SS Tubes, Slitting, Metal Cutting

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## SLITTING CUTTER

Precision slitting cutters engineered for accurate strip edge cutting in tube mills and coil slitting lines. Made from high-grade tool steels and heat-treated for stable hardness, they ensure consistent strip width, clean slit edges, and smooth material flow. Available in various diameters and cutter types for processing mild steel, stainless steel, and high-strength alloy strips in continuous high-speed operations.

Parameter	Specification
Material	D2, D3, H13, HSS (Custom)
Hardness	58–62 HRC (Custom)
Sizes	As Per Requirement
Application	MS, SS & High Strength Alloy Strip Processing



## METAL SPACER

Metal spacers manufactured from hardened alloy steel or stainless steel, used on slitter arbors to maintain accurate spacing between slitting knives. Available in various inner diameters, outer diameters, and thicknesses. Ensures consistent strip width and clean slitting performance.



Parameter	Specification
Material	EN42, D2, D3 (Custom)
Sizes	As per requirement
Application	Slitting Line
Hardness	58 - 60 HRC

## RUBBER SPACER

Rubber spacers are round rings made from materials such as nitrile, PU, or rubber-bonded metal, installed between slitting knives in coil slitting lines. They maintain accurate strip width, absorb vibration, and prevent metal-to-metal contact, ensuring clean cuts and longer tool life when processing steel and other metal coils.

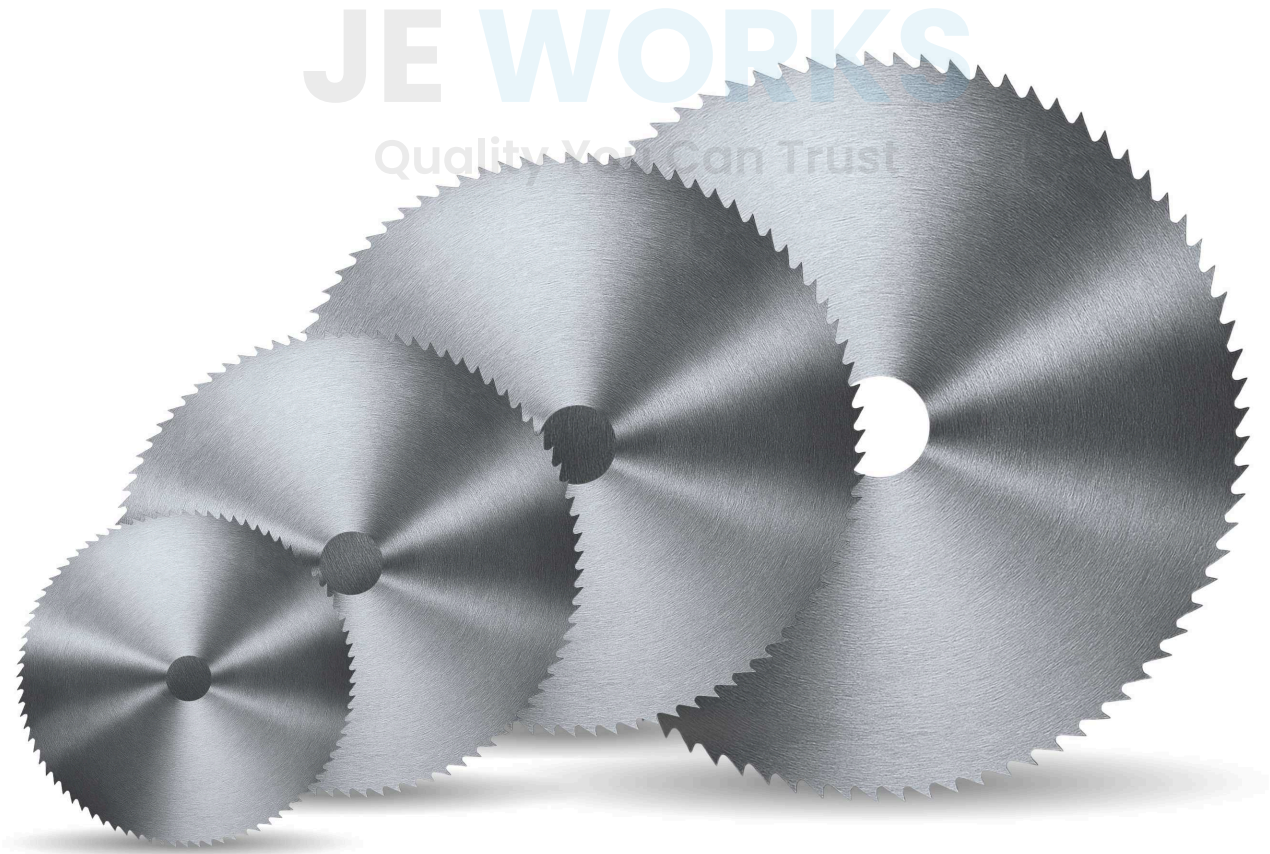
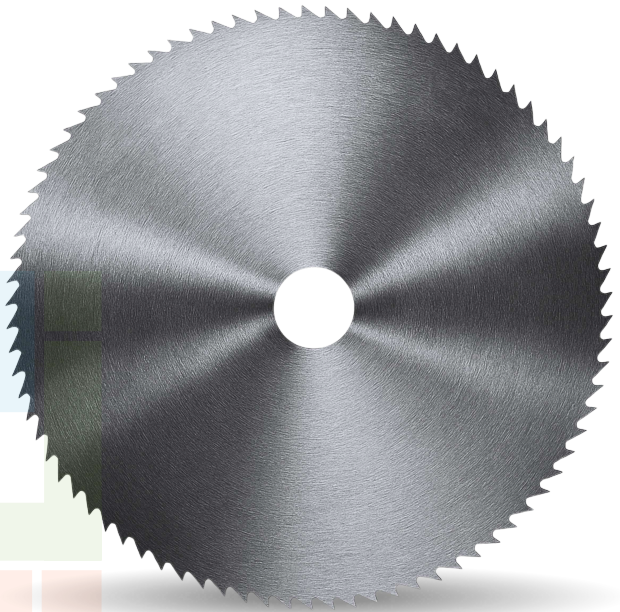
Parameter	Specification
Material	Nitrile, PU, Rubber Bonded
Sizes	As per requirement
Application	Slitting Line



## FLYING SAW CUTTER

Our Flying Saw Cutters are high-performance tools designed for precise and efficient cutting in continuous tube and pipe production lines. Manufactured from premium spring steel and engineered for stability at high speeds, they deliver smooth, burr-free cuts, excellent dimensional accuracy, and long operational life in demanding production environments.

Parameter	Specification
Material	EN42, CRV, HSS (Custom)
Teeth	Custom
Sizes	As per requirement
Application	ERW, MS, SS Tubes, Slitting, Metal Cutting





## COLD SAW CUTTER

HSS cold saw cutters are designed for high-speed, accurate cutting in tube mill applications. They provide clean, burr-free cuts, consistent performance, reliable operation, and long service life during continuous tube production.

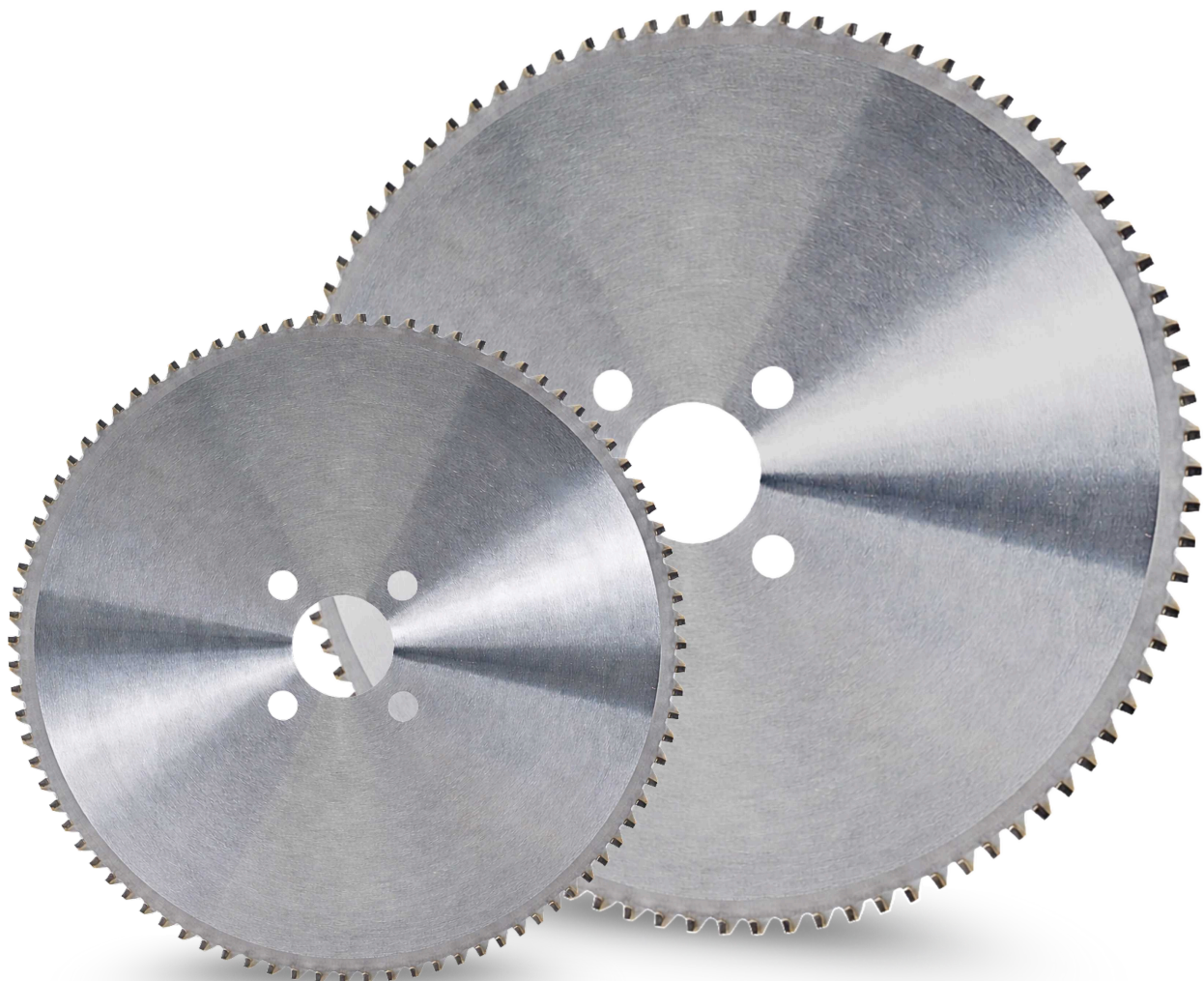
Parameter	Specification
Material	High Speed Steel (HSS)
Coating	As per requirement
Size	As per requirement
Application	MS, SS & Alloy Steel Tubes



## TCT CARBIDE TIPPED CUTTER

TCT carbide tipped saw cutters are designed for high-speed, accurate cutting in tube mill applications. With sharp carbide tips and a stable steel body, these cutters deliver clean, burr-free cuts, consistent performance, and long service life during continuous tube production.

Parameter	Specification
Material	Tungsten Carbide Tipped
Sizes	As per requirement
Application	MS, SS & Alloy Steel Tubes





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## About Us

Joginder Engineering Works is a leading manufacturer of tube mill parts, slitting line components, cutters, shafts, and custom engineered products. With years of experience and a strong focus on quality, we serve customers across India and international markets. Our modern manufacturing facility and skilled team ensure precision, durability, and consistent performance. Built on trust and engineering excellence, we help customers achieve higher productivity through reliable solutions and dedicated service.

## GET IN TOUCH



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