BANKA®

LATHE & TOOL ROOM MACHINES · RAJKOT, INDIA · SINCE 1977

PRODUCT SUMMARY

REFERENCE **BM-261109-0001**

DATE **09 Nov 2026**

PRICES VALID UNTIL **16 Nov 2026**

LATHE MACHINES

Lathe Machine All Gear 30-500

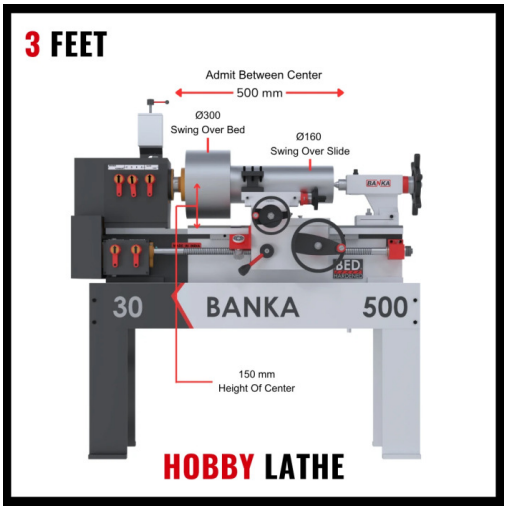
MINI BENCH LATHE – 3 FEET

Machine · Industrial

PRICE (EXCLUDING GST)

Rs. 95,000

Rs. 1,12,100 including 18% GST



Key specifications

Standard specification; customisation available on request.

Height Of Centre	**150 mm**	Spindle Bore	**20 mm**
Admit Between Centre	**500 mm**		

Price summary

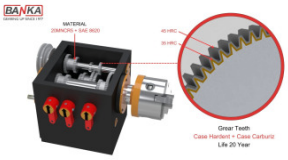
Current price on ravimachines.com as on 09 Nov 2026.

#	DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1	**Lathe Machine All Gear 30-500 – Mini Bench Lathe – 3 Feet** View product details online	1	Rs. 95,000	**Rs. 95,000**

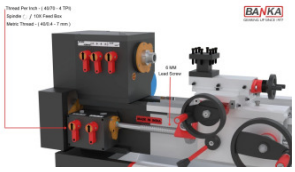
Sub-total	Rs. 95,000
GST @ 18%	Rs. 17,100
Grand total	**Rs. 1,12,100**

Rupees One Lakh Twelve Thousand One Hundred Only

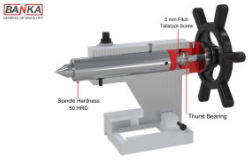
Features



Head Stock: Heavy-duty box headstock design minimizes noise and displacement. Equipped with hardened 20MnCr5 gears and a precision spindle for smooth, reliable and long-lasting performance.



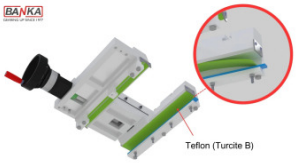
Gear Box: All gears are hardened and ground for smooth, durable performance. Wide range of feeds and threads with quick, instant selection.



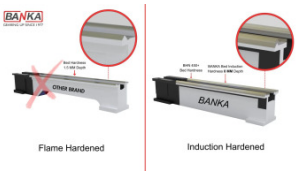
Tail Stock: Tailstock is designed with a tang shank type sleeve for rigid support during heavy-duty operations. Double locking system ensures firm clamping and vibration-free performance.



Apron: Heavy-duty apron with automatic feed control system for smooth operation. Safety release handle protects the machine and operator by instantly stopping motion during emergencies.



Carriage: Heavy-duty carriage with Turcite-B lining ensures smooth travel and consistent accuracy. Designed for low wear, high rigidity and extended machine life.



Induction Hardened Bed: 450+ BHN hardened bed provides superior rigidity and durability. Reduces wear, ensuring consistent precision over years of use.

Specifications

Parameter	Value
Bed Length (Feet)	3
Admit Between Centers	500 mm
Main Motor	0.5 HP (Single / Three Phase)
Height Of Centers	150 mm
Width Of Bed	180 mm
Swing Over Bed	300 mm
Swing Over Cross Slide	160 mm

Cross Slide Travel	175 mm
Top Slide	Yes
Spindle Bore	20 mm
Spindle Speeds	9
Spindle Nose	Thread Type
Spindle Speed Range (RPM)	50-1620
Quill Diameter	40 mm
Tailstock Sleeve	MT3
Tool Shank Size	16 mm
Metric Threads	Yes
Inch Threads	Yes
Approx. Machine Weight	210 kg

Description

BANKA 30 – MINI LATHE MACHINE FEATURES

1. Spindle Speed

50–1620 RPM for flexible turning operations and smooth machining performance.

2. High Torque

Minimum 350 LBF torque for efficient machining of suitable workpieces.

3. Heavy Rigid Construction

Strong construction ensures durability, stability, and improved machining accuracy.

4. Hardened & Ground Gears

Headstock and gearbox gears are hardened and ground for reliable performance and long service life.

5. Hardened Bedways

Machine bedways induction hardened to 450+ BHN for better wear resistance and durability.

6. Precision Spindle

Alloy steel spindle with taper roller bearings for smooth rotation and reliable operation.

7. Top Slide & Turcite B

Top slide provided for convenient tool positioning, with Turcite B anti-friction material on carriageways for smooth movement.

8. Inch & Metric Threading

Supports inch and metric thread cutting for versatile workshop applications.

9. 3-Jaw Chuck

Designed to accommodate a 3-jaw chuck for holding suitable workpieces securely.

10. Ideal for Workshop & Tool Room

Compact mini lathe suitable for repair work, hobby projects, DIY applications, and training. Recommended for workshop repair work rather than production operations.

Free accessories included with the machine

24 items supplied at no extra cost.

+ Dead Center
+ Thread Dial Indicator
+ Change Gear
+ Motor Stand
+ V Belt
+ Motor Pulley
+ Spanner Set
+ Wheel & Handle Set
+ Square Tool Post
+ Switch
+ Eye Protector Glass
+ Tool Tray
+ 4 Inch True Chuck
+ 0.5 HP Motor
+ Manual Book
+ Gasket Shellac
+ Oil Funnel
+ Oil Can
+ Chuck Spanner
+ Bed Protection Guard
+ Hand Gloves
+ Apron
+ T-Shirt
+ Cap

Accessories for this machine

Live catalogue prices (excluding GST). Add any of these to your order and they are dispatched with the machine.

ESSENTIAL Needed to start working on the machine



Electric Motor 2/3/5 HP Standard ISI — **Rs. 9,500**



Lathe True Chuck — **Rs. 9,200**



Lathe Dog Chuck — **Rs. 9,200**



Chuck Plate For Lathe — **Rs. 1,800**



Lathe Revolving Center — **Rs. 1,900**



Lathe Cutting Tools - 1 Pcs. — **Rs. 650**



Reverse Forward Switch With 2 Meter Wiring — **Rs. 750**

Essential kit (7 items): **Rs. 33,000** + GST

RECOMMENDED

Improve productivity, accuracy and finish



Key Way Jaw For Lathe — Rs. 7,500



Coolant Pump Fittings - Reduces your expense and save your time — Rs. 7,500



Machine Lamp — Rs. 750



Lathe Square Tool Post — Rs. 1,500



Taper Turning Attachment For Lathe Machine — Rs. 7,500



Steady Rest For Lathe — Rs. 2,800



Follow Rest For Lathe — Rs. 1,700



Tools Tray For Lathe And Milling — Rs. 900



Lathe Dog Carriers Straight & Bend — Rs. 1,800

OPTIONAL

For special jobs and extra convenience



Lathe Vibration Support - 4 Pcs. Set — Rs. 3,500



Tool Post Grinding For Lathe Machine — Rs. 23,500



Key Way Attachment On Lathe — Rs. 18,000



Lathe Knurling Tools — Rs. 500



Lathe Pipe Center — Rs. 2,500



Splash Guard For Lathe — Rs. 13,500



Face Plate For Lathe — Rs. 2,500

Similar machines you may consider

Compare models in the same range. Prices exclude GST.



Lathe Machine All...

TOOL ROOM LATHE – 6 FEET

Height Of Centre: 170 mm

Spindle Bore: 40 mm

Rs. 1,90,000

View details →



Lathe Machine All...

PROFESSIONAL LATHE – 6 FEET

Height Of Centre: 200 mm

Spindle Bore: 51 mm

Rs. 2,49,000

View details →



Lathe Machine All...

SHAFT TURNING LATHE – 6 & 8 FEET

Height Of Centre: 215 mm

Spindle Bore: 52 mm

Rs. 2,75,000

View details →



Lathe Machine All...

EXTRA HEAVY DUTY ROLL TURNING LATHE –...

Height Of Centre: 610 mm

Spindle Bore: 150 mm

Rs. 14,00,000

View details →

The Banka promise

3-Year Warranty
Against manufacturing defects in major components.

Transit Damage Covered
Full responsibility for transport damage; safe packing free.

Fast Delivery
Ready-stock delivery across India in about 10 days.

Video-Call Support
Free start-up demo and quick remote technical help.

Terms & conditions

- All prices are in Indian Rupees and exclude GST; GST @ 18% is extra.
- Price validity: 7 days from the date of issue. Prices are taken live from ravimachines.com on that date.
- Warranty: 3-year warranty against manufacturing defects.
- Delivery: Free delivery, subject to Banka Machines' confirmation.
- Ready stock: 100% advance payment before dispatch; dispatched within 2 working days of full payment.
- Made to order: 50% advance on purchase order confirmation and 50% before dispatch.
- Accessory prices are standard catalogue prices; size-specific items (chucks, motors) are confirmed with your order.

Ready to order or need a custom quote?

Banka Machines - 2, Samrat Industrial Area, Near Gokuldham Gate, Gondal Road, Rajkot, Gujarat, India 360004 · GSTIN 24ABGPR6633P1Z2

+91 9377093780
sales@bankaindia.com
www.ravimachines.com