BANKA®

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

PRODUCT SUMMARY

REFERENCE **BM-261110-0060**

DATE **10 Nov 2026**

PRICES VALID UNTIL **17 Nov 2026**

100+ MACHINE ACCESSORIES & TOOLS

DRILL BIT SHAPRNING

Accessory

PRICE (EXCLUDING GST)

Rs. 32,500

Rs. 38,350 including 18% GST



Key specifications

Standard specification; customisation available on request.

Function	**2-13 mm**	Motor	**Bench Type**
Mounting	**Carbide Wheel**		

Price summary

Current price on ravimachines.com as on 10 Nov 2026.

#	DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1	**DRILL BIT SHAPRNING** View product details online	1	Rs. 32,500	**Rs. 32,500**

Sub-total	Rs. 32,500
GST @ 18%	Rs. 5,850
Grand total	**Rs. 38,350**

Rupees Thirty Eight Thousand Three Hundred Fifty Only

Features

Drill Bit Re-Sharpener – Key Features

1. Compatible Drill Bit Sizes

Supports a range of drill bit diameters (commonly 3mm to 13mm, 15mm, or even 32mm in industrial models).

2. Multiple Point Angle Settings

Adjustable point angles (typically 90° to 135°) for different materials and cutting applications.

3. Precision Grinding

Diamond grinding wheel or CBN wheel for high accuracy and long service life. Ensures consistent edge geometry for better drilling performance.

4. Ease of Operation

Simple to operate – ideal for both beginners and professionals. Requires minimal setup; quick drill bit insertion and alignment.

5. Portability

Compact and lightweight design. Suitable for bench-top use in workshops or tool rooms.

6. Multi-Material Capability

Sharpens drill bits made of HSS, carbide, cobalt, and other standard tool materials.

7. Durable Construction

Made with high-quality metal or industrial-grade plastic housing. Long machine life even under frequent usage.

8. Integrated Cooling System

Some models include a coolant system to prevent overheating during grinding.

9. Safety Features

Safety cover over the grinding area. Overload protection or automatic shutdown in case of issues.

10. Low Maintenance

Easy to clean and maintain. Replaceable grinding wheels.

Specifications

MODEL	TOOL BIT SHARPENER
Grinding Range	ϕ2.1 – ϕ13 (ϕ15)
Point Angle	100° (95) – 135°
Power	AC 220 V
Motor	0.25 HP
Speed	4800 rpm
Grinding Wheel	CBN (HSS) or SD
Dimension	12 x 10 x 10 Inches
Weight	10 Kg

Description

The Drill Bit Re-Sharpener is an essential tool for any workshop, tool room, or manufacturing unit that frequently uses drill bits. Designed to restore the sharpness of worn or dulled drill bits, this compact and user-friendly machine extends tool life and ensures efficient, accurate drilling.

With adjustable angles and high-precision grinding wheels, it is capable of sharpening a wide range of drill bit types and sizes, including HSS, carbide, and cobalt bits. The tool offers fast and easy operation, making it suitable for both professionals and beginners.

USE FOR INDUSTRIES

Machine Shops

Tool Rooms

Maintenance Departments

Manufacturing Units

DIY Enthusiasts

Similar machines you may consider

Compare models in the same range. Prices exclude GST.



Follow Rest For Lathe

Parameter: Value

Use: Long shaft / threading...

Rs. 1,700

View details →



Lathe Quick Change Tool Post With 3 Holder

Parameter: Value

Material: Ductile cast iron

Rs. 6,500

View details →



Lathe Square Tool Post

Parameter: Value

Tools held: 3

Rs. 1,500

View details →



Magnetic Stand With Dial Gauge

Parameter: Value

Resolution: 0.1 mm

Rs. 3,250

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