

100+ MACHINE ACCESSORIES & TOOLS

TAPS

Industrial Machine

BANKA

PRICE (EXCLUDING GST)

Rs. 380

Rs. 448.40 including 18% GST



Key specifications

Standard specification; customisation available on request.

Feature 1	TAPS SIZE IN INCH	Feature 2	1/8,5/32,3/16,7/32,1/4,5/16,3/8,7/16
Feature 3	1/2,9/16,1/2,9/16,5/8,3/4,7/8,1"		

Price summary

Current price on ravimachines.com as on 24 Oct 2026.

#	DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1	TAPS View product details online	1	Rs. 380	Rs. 380
Sub-total				Rs. 380
GST @ 18%				Rs. 68.40
Grand total				Rs. 448.40

Rupees Four Hundred Forty Eight Only

I Specifications

High-speed drill taps, often referred to as drill taps or drill/tap combinations, are multifunctional tools used in machining and manufacturing for drilling and tapping holes in a single operation. Here's a detailed look at their use and application:

Purpose and Design

High-speed drill taps combine the functions of drilling and tapping into a single tool, allowing machinists to create threaded holes quickly and efficiently. These tools are designed to be used with drilling machines, CNC machining centers, or handheld drill drivers.

Components and Design Features

1. Drilling Portion:

- **Purpose:** The drill tap starts with a drill bit at the tip to create a pilot hole in the workpiece.
- **Design:** The drill portion is typically a standard twist drill bit, designed to accurately drill holes of a specific diameter depending on the size of the drill tap.

2. Tapping Portion:

- **Purpose:** Immediately following the drilling action, the tapping portion of the drill tap continues to cut threads into the freshly drilled hole.
- **Design:** The tapping portion resembles a tap, with flutes for chip evacuation and cutting edges designed to form threads.

Use and Application

- **Materials:** High-speed drill taps are suitable for a variety of materials, including metals (such as steel, aluminum, and alloys), plastics, and composites.
- **Process:**
 - **Setup:** Secure the workpiece and align the drill tap with the desired drilling location.
 - **Drilling and Tapping:** Start the operation by engaging the drill tap, which first drills a hole and then immediately follows with the tapping action to cut threads into the hole.
 - **Speed and Feed:** Use appropriate cutting speeds and feeds to optimize the drilling and tapping process, ensuring efficient chip removal and minimizing tool wear.
- **Advantages:**
 - **Time Savings:** Combines two operations (drilling and tapping) into one, reducing overall machining time.
 - **Accuracy:** Provides precise alignment of the drill and tap actions, resulting in accurate thread placement and depth.
 - **Cost Efficiency:** Eliminates the need for separate drilling and tapping tools, reducing tooling costs and setup times.

Safety Considerations

- **Tool Handling:** Ensure proper setup and alignment of the drill tap to prevent tool breakage or damage during operation.
- **Chip Management:** Manage chips effectively to prevent chip buildup and potential tool jamming during drilling and tapping.
- **Eye Protection:** Always wear safety glasses or goggles to protect against flying metal chips and debris generated during machining operations.

Similar machines you may consider

Compare models in the same range. Prices exclude GST.



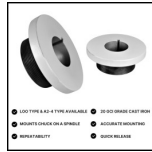
C Clamp

Set: 4", 6", 8" clamps

Weight: 5.8 kg

Rs. 3,000

[View details →](#)



Chuck Plate For Lathe

Types: LOO & A2-4

Material: GCI grade 20 cast iron

Rs. 1,800

[View details →](#)



Drill Chuck With Key

Parameter: Value

Sizes: 6, 10, 13, 16, 20 mm

Rs. 1,000

[View details →](#)



Lathe Revolving Center

Taper: Price

MT-3: Rs. 1,900

Rs. 1,900

[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?

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