



BHARAT THREADING MACHINES AND ACCESSORIES

Leading jewellery machinery industry since 1985



CONTACT & WHATSAPP

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Leader in Jewellery Machinery

Industry Since 1985

JEWELLERY PIPE THREADING MACHINE

INTERNAL THREADING FROM **0.8 mm** DIAMETER ONWARDS

Compact. Precise. Powerful.



KEY FEATURES

- Magnetic Sensor Motor
- 200W** High Efficiency Magnetic Motor
- Silent & Noise-Free Operation
- Pipe Holder Included for Regular Sizes 0.8 mm – 1.6 mm
- Tap Available for Pitch Control
- Both Reverse and Forward Threading Possible**
- Ideal for Internal Pipe Threading

SAMPLE THREADED PIPES



APPLICATION

- ✓ Used for making earrings by threading pipe to chaki.
- ✓ Perfect for stud earrings, chaki fittings and more.



IDEAL FOR MAKING



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HALF THREADING MACHINE

Precision Threading for Small Wires

This Half Threading Machine is specially designed to do threading on small wires of given diameter with high accuracy and perfect finish.

MADE FOR
PRECISION
BUILT FOR
PERFORMANCE



BUILT FOR PRECISION

Smooth, silent and high performance for professional results.



BOTH REVERSE & FORWARD

Threading possible in both directions.



200 WATT POWERFUL MOTOR

High torque motor for continuous operation.



MAGNETIC SENSOR MOTOR

For safety, accuracy and long life.



SPEED CONTROLLER EQUIPPED

Control the speed as per your need. Initially keep low speed when you are learning and then you can increase speed and get bigger production of threaded wire.



MACHINE WEIGHT

Around 50 KG



THREADED STUD



THREADED EARRING STUD



EXAMPLE APPLICATIONS

AVAILABLE PITCH OPTIONS

Multiple Pitch Options Available
0.3 mm, 0.4 mm and many other combinations.



Pitch is the distance between two spirals of the thread.



THREADING DIES

- Threading dies are designed for wire of specific thickness.
- One threading die is made for one specific wire diameter.
- Generates one specific pitch on wire after threading.

KEY FEATURES

- ✓ Designed for small wires of different diameters
- ✓ Different wire thickness requires different die
- ✓ High precision threading with perfect pitch
- ✓ One die = One wire size & one pitch
- ✓ Smooth & silent operation
- ✓ Ideal for jewellery & precision wire threading

DIES & FINAL PRODUCT



TECHNICAL SPECIFICATIONS

Motor Power	Threading Direction	Speed Control	Motor Type	Machine Weight
200 Watt	Reverse & Forward (Both Possible)	Equipped with Speed Controller	Magnetic Sensor Motor	Around 50 KG



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JEWELLERY EAR NUT THREADING MACHINE SPECIALLY DESIGNED TO DO THREADING INSIDE THE HOLE OF EAR NUT (CHAKI)

MAGNETIC SENSOR MOTOR

REVERSE & FORWARD THREADING POSSIBLE



Ear Nut (Chaki) is obtained through sample cutting from strip using jewellery die. This machine is used to create accurate threads inside the Ear Nut (Chaki) for secure fitting.



EAR NUT (CHAKI) EXTRA EXAMPLES



MACHINE FEATURES



Magnetic Sensor Motor
High efficiency with smooth performance



VFD-based Speed Control Mechanism
Ensures consistent speed for accurate threading



Auto-Reverse Smart Sensor System
Detects and adjusts automatically



Clockwise & Anti-Clockwise Threading
Reverse & forward threading possible



Precision Internal Threading
High-precision threading inside Ear Nut (Chaki)



Equipped with Tap
Tap decides pitch of threading in Chaki



Durable & Reliable Construction
Built for long-lasting performance



Easy to Operate
User-friendly design for effortless operation

APPLICATION

Ideal for jewellery manufacturers to create perfect threads inside Ear Nut (Chaki) for secure and precise fitting.

EAR NUT / CHAKI EXAMPLES



PRECISION
ENGINEERING



ROBUST
BUILD QUALITY



HIGH
PRODUCTIVITY



RELIABLE
AFTER-SALES SUPPORT



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CONTINUOUS WIRE THREADING MACHINE

Used for threading
on **long wires**.



HIGH PRECISION

Engineered for accuracy
and consistent results.



ROBUST & RELIABLE

Built for durability and
long-lasting performance.



EASY TO OPERATE

User-friendly design for
maximum efficiency.



LOW MAINTENANCE

Minimal maintenance for
higher productivity.

VISIT US AT

IIJS 2026

INDIA INTERNATIONAL JEWELLERY SHOW

 **6TH TO 10TH AUGUST, 2026**
BOMBAY EXHIBITION CENTRE,
GOREGAON (E), MUMBAI



HALL NO.
5



STALL NO.
5V-607



TECHNICAL DETAILS



ONE HP MOTOR



MINIMUM THREADING
ON WIRE OF 0.7 mm



HIGH SPEED STEEL ROLLERS



PRECISION
ENGINEERING



ADVANCED
TECHNOLOGY



TRUSTED
QUALITY



CUSTOMER
FOCUSED



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