

MAHNOT SPINDLES

FIRST TIME IN INDIA
Meeting International Standards

Since 1988 IMPORT SUBSTITUTION

Suitable for precision **GRINDING**



INTERNAL

EXTERNAL

THREAD

PROFILE

SURFACE

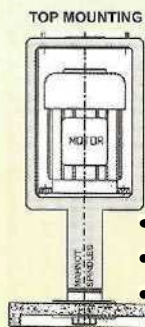
SPM

IMPORT
SUBSTITUTION

HOUSE OF SPINDLES

A combination of
GRINDING TECHNOLOGY + HIGH SPEED TECHNOLOGY
with **RELIABILITY** and **LIFE FACTOR** many times more.

Other Products :

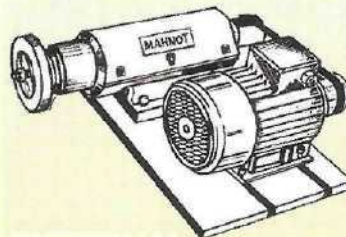


VERTICAL
GRINDING
HEAD FOR:

- VTL
- Piano - Milter
- Vertical SPMs

- Grinding wheel dia upto **400 mm**
- Depth upto **1000 mm**
- Power - upto **10 hp**

HORIZONTAL GRINDING HEAD FOR LATHES :



EXTERNAL
Roll & Shaft Grinding



INTERNAL
Deep Bore Grinding



Polishing & Light Duty
Grinding head

SPINDLE HEAD



For Overbeck, Heald, Jun%, UVA, IZUMI, Red Head, Bryant, Voumard, Cincinnatti, WMW, Bahmuller, Buderus, Norton, Schaudt, Minganti, Morara, Churchill, Okuma, Toyo, Ktinseinberg, Reishauer, Hormac, Reinecker & Other SPM's

UPMDPM

(Ultra Precision Mahnot Diamond Polishing Mill)



Vibration & Maintenance free
for sparkling diamond

Horizontal Grinding Head



MAHNOT GRINDAGE INDUSTRIES' Pioneer in Manufacturing and designing 'INTERNAL GRINDING SPINDLES' have also developed HORIZONTAL GRINDING HEAD.

Horizontal Grinding Heads is suitable for grinding operations like:- ROLL GRINDING; EXTERNAL GRINDING ; INTERNAL GRINDING; GROOVE GRINDING etc. and can be suitably fitted on Heavy Duty Centre Lathe; OR, Grinding Machines and other special purpose Machines in Horizontal position . These are High PERFORMANCE GRINDING HEAD.

Capacity available :-

- Power = upto 10 H.P.
- Depth = up to 1000 MM.
- Grinding Wheel Dia = up to 400 MM.

(For continuous Work Load.)

We assure you that these HIGH PERFORMANCE matchless Grinding Head will satisfy your all requirements of grinding in the same setting after machining which you had been looking for a long time.

These Grinding Head can transform any MACHINE to GRINDING MACHINE; and are of much use in Heavy duty Workshop and their maintenance departments.

MAHNOT SPINDLES

- Tested and found O.K. by **HMT** Bangalore.
- Recommended by Garnet Precision, France.
- Recommended to Ministry of Defence by **CMTi**, Bangalore.

TECHNOLOGY AWARDS

- * Best Mumbai District Award - 2005.
- * 2 Times Global Vendor - Exhibition Award.
- * Defence Vendor - Exhibition Award.

DESIGN

Available in about
700 designs to suit
your requirements

- Designed upto Dia 200 mm.
- Length upto 1250 mm.
- Speed upto 80000 RPM or more.
- Oil-mist or Grease packed.

LECTURES

(First of its kind in the world)
On high speed Spindles
with Grinding Technology

- Description.
- Selection.
- Operation.
- Maintenance,

SERVICE

All Imported
Spindles

- Calibrating & Balancing Dynamically.
- Replacing Bearings.
- Preloading & Testing it Vigorously.

OUR SATISFIED CUSTOMERS

BHEL, AIR INDIA, ORDNANCE FACTORIES, L&T, HAL, KIRLOSKAR PNEUMATICS,
BEARING FACTORIES, HINDUSTAN MOTORS, TELCO, NAVY, ATLAS COPCO,
INDIAN AIRLINES & many hundreds all over India.

*We Study What You Require
and
Supply What You Need*



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