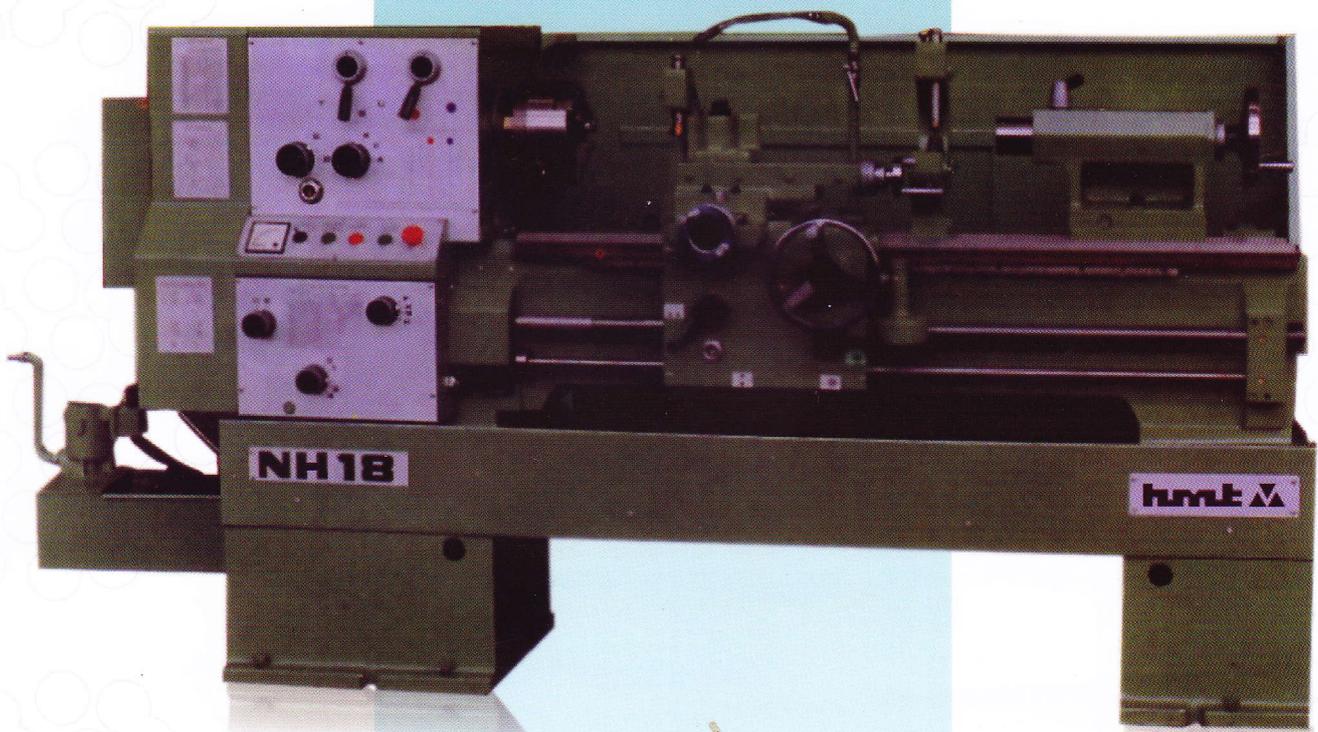


hunt 

# NH 18



## CENTRE LATHE

**SALIENT FEATURES:**

- 3kW power for chip removal
- rigid bed
- tailstock with 70 mm quill diameter
- short spindle and shafts for maximum drive rigidity
- straight bed
- all drive gears case hardened and ground
- rigid carriage and cross slide to withstand heavy metal removal.

# NH 18 CENTRE LATHE

## SPECIAL ACCESSORIES

- 3 jaw self-centering chuck
- plain faceplate
- steady rest
- follow rest
- taper turning attachment
- coolant equipment
- splash guard and chip tray
- machine lamp

## SPECIFICATIONS

<b>CAPACITIES</b>		
Height of centres	mm	200
Type of bed		Straight
Swing over bed	mm	420
Swing over cross slide	mm	220
Distance between centres	mm	1000
<b>HEADSTOCK</b>		
Spindle nose/bore		A2-5/42 mm
Spindle socket taper		Metric 50
Speed range	rpm	8 from 60 to 1500
<b>FEEDS AND THREADS</b>		
Feed range : Longitudinal	mm/rev.	24 from 0.05-2.8
Cross	mm/rev.	24 from 0.01-0.62
Metric threads	mm	24 from 0.5 to 14
Inch threads	tpi	24 from 56 to 2
<b>CARRIAGE</b>		
Cross slide travel	mm	215
Top slide travel	mm	105
Tool shank size	mm	25 x 25
<b>TAILSTOCK</b>		
Tailstock sleeve dia/taper	mm	70/MT4
Sleeve travel	mm	140
<b>GENERAL</b>		
Power : Main motor for standard speeds	kW	3
Weight nett approx.	Kg	1200
Floor space required	mm	1100 x 2300

Illustrations and specifications are not binding in detail and are subject to modification without notice. For further details, contact us

**Note:** Standard and special accessories / Equipment listed are provisional. Final list as per the quotation.

## STANDARD EQUIPMENT

- Electricals complete with wiring suitable for standard 3 phase, 415 volts, 50 cycles, AC supply
- Driving plate
- Slotted tool block
- Two dead centres
- Indicator dial for screw cutting
- Set of operator tools
- Operator manual



**HMT MACHINE TOOLS LIMITED**

GSTIN : 29AAHPR6144H1ZC



**J.R. Rao & Co.**  
COMPLETE CUTTING TOOLS & METAL FORMING

C-319, TVS Cross, 1st Stage, Peenya Industrial Estate, Bangalore - 560 058.

Contact : 9844102252 | 9448673704 | 7899904055

E-mail : [Info@jrrmachinetools.com](mailto:Info@jrrmachinetools.com) | [jrraoandco@gmail.com](mailto:jrraoandco@gmail.com), Web : [www.jrrmachinetools.com](http://www.jrrmachinetools.com)

**Factories:** Bangalore • Pinjore • Kalamassery • Hyderabad • Ajmer

**Sales and Service Centres:** Delhi • Chandigarh • Faridabad • Kanpur • Calcutta • Jamshedpur • Mumbai • Nagpur • Nasik • Pune • Aurangabad

• Ahmedabad • Jaipur • Bhopal • Indore • Jabalpur • Chennai • Hyderabad • Vishakapatnam • Bangalore • Belgum • Hosur • Mysore • Coimbatore