

SINCE 1969 WE MAKE
INDUSTRIES MOTHER MACHINE
STILL GROWING STILL IMPROVING



Lathe Machine

New Heavy Duty Square
Box Headstock Model



GANESH MACHINE TOOLS

Heavy Duty Lathe

Specification			
Model	10"	12"	15"
Bed Width	: 325 mm	325 mm	375 mm
Height of Center Over Flat Bed Ways	: 254 mm	304 mm	375 mm
Maximum Swing over bed	: 490 mm	590 mm	730 mm
Maximum Swing over Cross Slide	: 290 mm	390 mm	530 mm
Maximum Swing in Gap	: 800 mm	900 mm	1060 mm
Spindle Nose	: 6 TPI	6 TPI	6 TPI
Number of Spindle Speed No. 8 Range	: 30 to 500 RPM	30 to 500 RPM	30 to 500 RPM
Diameter of Hole Through Spindle (Option in bore size available)	: 54 mm	54 mm	54 mm
Inch Range	: 2 to 24 T.P.I.	2 to 24 T.P.I.	2 to 24 T.P.I.
Metric Range	: 1 to 6 mm	1 to 6 mm	1 to 6 mm
Lead Srew Dia. & Pitch	: 38 mm 4 T.P.I.	38 mm 4 T.P.I.	38 mm 4 T.P.I.
Tail Stock Spindle Dia.	: 50.8mm (2")	57mm (2 1/4")	57mm (2 1/4")
Tail Stock Spindle Taper Bore	: MT-4	MT-4	MT-4
Tail Stock Spindle Travel	: 160 mm	160 mm	170 mm
Power Required	: 2.2 kw / 3 H.P.	2.2 kw / 3 H.P.	2.2 kw / 5 H.P.



STANDARD ACCESSORIES

- Spindle Sleeve
- Dead Centre 2 Nos.
- Square Tools Post
- Thread Dial
- Switch Stand
- Change Gear Set
- Motor Rails & V Pulley

EXTRA ACCESSORIES

- Steady & Follow Rest
- Face Plate
- True & Dog Chuck
- Motor & Ele. Fitting
- Quick Change Tool Post
- Coolant Pump
- Taper Turning Attachment
- Any Other Special Requirement
- Norton Gear Box

RANGE		A.B.C.	WEIGHT (APPROX)	FLOOR -L	SPACE-W	OCCUPIED-H
5.5 Feet	1675 mm	550 mm	1050 kg.	1980 (78")	1250 (49")	1370 (54")
7 Feet	2130 mm	1000 mm	1250 kg.	2425 (95")	1250 (49")	1370 (54")
9 Feet	2740 mm	1560 mm	1450 kg.	3050 (120")	1250 (49")	1370 (54")
10 Feet	3048 mm	1860 mm	1650 kg.	3350 (132")	1250 (49")	1370 (54")
12 Feet	3658 mm	2500 mm	1875 kg.	3950 (156")	1250 (49")	1370 (54")
14 Feet	4268 mm	3050 mm	2050 kg.	4570 (180")	1250 (49")	1370 (54")
16 Feet	4875 mm	3650 mm	2300 kg.	5180 (204")	1250 (49")	1370 (54")



Manufacture By :
GANESH MACHINE TOOLS
 Rajkot-360 002.

