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**Product Name:**Center Lathe Machine

Product Code: CHINAELABC0050001



# **Description:**

Center Lathe Machine

# **Technical Specification:**

Such as Light Duty, Medium Duty, Heavy Duty, Extra Heavy Duty, CNC Thread Milling Machine, Roll Turning Machine, Roll Grinding Machine, Thread Milling Machine, All geared type Lathe Machines, Special Purpose Lathe Machines.

## Specification:-

Taper Bore in Center Sleeve

Threads & Range (1 to 6 mm pitch) 13 Inch

Compound Slide Travel 175 mm

Spindle Sleeve (Taper Bore)

Spindle Bore 75 to 200 mm

Threads & Range (2 to 24 TPI) 19

Swing Over Cross Slide 450 to 600 mm

Bed Length 2100 to 12000 mm

Bed Width 450 mm

Ram Travel 225 mm

Height of Center 375 to 450 mm

Admit Between Center 850 to 10750 mm

Swing Over Bed 750 to 900 mm

No. of Speeds 8 Range (RPM) 30 to 325

Cross Slide Travel 375 to 450 mm

Length of Gap in Bed 250 mm

Swing over Gap 1000 to 1150 mm

Lead Screw Diameter & Pitch 50 mm / 2TPI Metric

Motor (1440 R.P.M. / 440V. / AC-3 Phase) 5 H.P. to 7.5 H.P.

#### **Standard Accessories:-**

Steady Rest, Follow, Chuck Plate, Spindle Sleeve, Rest, Face Plate, 2 Nos. Dead Center, Change Gear Set, Tool Post Spanner, Switch Stand.

### **Optional Accessories:-**

Rear Tool Post, Electric Motor, True Chuck, Dog Chuck, Reversible Switch, Extra Center Height, Extra Spindle Hollow, V-Belt, Electrical Coolant Pump with Fittings, Machine Lamp



# **Engineering Lab Equipment India**