

Product Name :
Astra Scientific Wood Working Lathe Machine

Product Code :
CNCWORK0032



Description :

Astra Scientific Wood Working Lathe Machine

Technical Specification :

A three step poly-V pulley system allows three speed ranges which coupled with the load sensing inverter ensure maximum torque and stable spindle speeds. The magnetic switch unit can be placed in any convenient position on the lathe bed or headstock to suit the work in hand and incorporates on/off buttons, a speed control knob and a forward and reverse switch. An LED digital read-out of the lathe speed in RPM is a useful feature that helps control your work. A 400mm(16") between centres and a 350mm (14") swing over the bed capacity is generous on a lathe this compact. Spindle indexing is achieved in 15° segments by insertion of a magnetic dowel pin. Threaded holes (3/8"x16 UNC) are provided at each corner of the lathe for bench mounting. Tool post diameter 1" (25.4mm). This lathe has proved to be very popular for both teaching and craft demonstrations, not too big nor heavy but with enough capacity to show off your skills. Supplied with four prong Axminster drive centre, Axminster revolving tailstock centre, 75mm faceplate and a knock out bar.

Distance Between Centres 400 mm

Headstock Taper 2 MT

Max Diameter over Bed 350 mm

Model AT1416VS

Nett Weight 41 kg

Overall L x W x H 830 mm x 330 mm x 430 mm

Power 560 W

Rating Trade

Speed 0 - 800 / 0 - 1,750 / 0 - 3,600 rpm

Spindle Thread T38 M33 x 3.5 mm

Tailstock Taper 2 MT

Tool Rest Stem Diameter 25.4 mm (1")

Voltage 230 V



Astra Scientific

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