

OPTIMUM TU 2506V 230V PARALLEL LATHE CONTINUOUS SPEED CONTROL



Reference: 0500P5004

OPTIMUM TU 2506V 230V PARALLEL LATHE CONTINUOUS SPEED CONTROL

Optimum TU 2506V is a parallel lathe equipped with a powerful 1500 W 230 V motor which allows a spindle speed between 30 and 4,000 rpm.

The electronically continuously adjustable number of revolutions allow a perfect selection based on the processing and malleability of the metal.

The prismatic bed, in gray cast iron with reinforcement ribs, is induction hardened and precision ground, which gives the machine greater solidity and stability.

Provides excellent machining accuracy with concentric rotation of the spindle nose & It; 0.009 mm and self-centering concentric rotation & It; 0.04 mm. The graduated handwheel also allows fine adjustments, division 0.04 / 0.01 mm.

TECHNICAL FEATURES OPTIMUM TU 2506V

Motor power: 230V - 1,5Kw - 50Hz
Center height: 125mm
Turnable diameter on bed: Ø 250mm
Distance between centers: 550mm
Spindle speed: 30/4000 rpm
Number of speeds: 4 electronically adjustable revolutions
Spindle cone: CM 4
Bar passage: Ø 26mm
Bed width: 135mm
Upper slide stroke: 70mm
Cross slide travel: 110mm
Tailstock cone: CM2
Tailstock-quill travel: 65mm
Longitudinal feed: 0.07 / 0.4mm / rev
Thread pitch metric: 0.2 / 4mm / rev
Inch thread: 56/8 thread / 1"
Width: 1250 mm
Length: 650 mm
Height: 420 mm
Net weight: 130 kg

Are you looking for a different product? Find the right product for you on our website Manelservice.com

The images and technical data are not binding and may be subject to revisions by the manufacturer.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Power (KW)	1.5
Length (mm)	660
Width (mm)	1370
Height (mm)	440
Product type	Lathe
Weight (Kg)	180