



OPTIMUM TU 2506V 230V PARALLEL LATHE CONTINUOUS SPEED CONTROL

Product description:

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

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

Product features:

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

