



OPTIMUM TU 2506 400V PARALLEL LATHE WITH FEED GEAR BOX

Product description:

OPTIMUM TU 2506 400V PARALLEL LATHE CONTINUOUS SPEED CONTROL

Optimum TU 2506 is a parallel lathe equipped with a powerful 750 W 400 V motor which allows a spindle speed between 125 and 2000 rpm.

The 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 2506

Motor power: 400V - 0,75Kw - 50Hz

Center height: 125mm

Turning diameter on bed: Ø 250mm

Distance between centers: 550mm

Spindle speed: 125/2000 rpm

Number of speeds: 6

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
Metric pitch thread: 0 , 2 / 4mm / rev
Inch thread: 56/8 thread / 1 "
Width: 1250 mm
Length: 585 mm
Height: 475 mm
Net weight : 125 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: Three phase
Frequency (Hz): 50
Voltage (V): 400
Power (KW): 0.75
Length (mm): 585
Width (mm): 1250
Height (mm): 475
Product type: Lathe
Weight (Kg): 125

