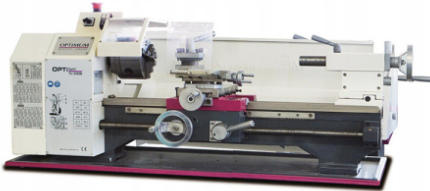


OPTIMUM TU 2807V 230V PARALLEL LATHE CONTINUOUS SPEED CONTROL



Reference: 0500P7004

OPTIMUM TU 2807V 230V PARALLEL LATHE CONTINUOUS SPEED CONTROL

Optimum TU 2807V 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 2807V

Motor power: 230V - 1,5Kw - 50Hz
Center height: 140mm
Turning diameter on bed: Ø 266mm
Distance between centers: 700mm
Spindle speed: 30/4000 rpm
Number of speeds: 4 electronically adjustable revolutions
Spindle cone: CM4
Bar passage: Ø 26mm
Bed width: 180mm
Upper slide stroke: 60mm < br / > Cross slide travel: 160mm
Tailstock cone: CM2
Tailstock-quill travel: 85mm
Longitudinal feed: 0.07 / 0.4mm / rev
Metric thread : 0.2 / 3.5mm / rev
Inch thread: 44/8 thread / 1"
Width: 1370 mm
Length: 660 mm
Height: 440 mm
Net weight: 180kg

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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 |