C300 LATHE



SPECIFICATION

Model	C300
Swing over Bed	330mm
Swing over Cross Slide	210mm
Swing in Gap	480mm
Distance between Centers	1000mm
Spindle Nose	D1-4
Taper in Spindle Nose	MT3
Spindle Bore	40mm
Spindle Speed Range	40-2500rpm
Spindle Speeds	12
Maximum Spindle Potor Power	2.2 KW
Number of Imperial Pitches	52
Range of Imperial Pitches	2 to 56 TPI
Number of Diametral Pitches	18
Range of Diametral Pitches	8 to 56 DP
Number of Metric Pitches	45
Range of Metric Pitches	0.2 to 14 mm
Number of Module Pitches	18
Range of Module Pitches	0.3 to 3.5
Tailstock Quill Taper	3 MT
Tailstock Quill Travel	110mm
Width of Guideway	205mm
Cross Slide Travel - X Travel	190mm
Travel of Top Slide	92mm
Overall Machine Weight	790kg
Stock code	LAT-C300
Price ex va	£7,902.32

STANDARD ACCESSORIES

- 200mm 3-Jaw Chuck
- 200mm 4-Jaw Chuck
- Live Centre
- Fixed Steady
- Travelling Steady
- Coolant System
- Halogen Work Light
- Manual & Parts List
- Accuracy Report Camlock Spindle
- 2 Axis Digital Readout

FEATURES

- Camlock Spindle Nose
- Wide Cross Slide For High Stability During Heavy Cutting
- Hardened And Ground V Bed Ways
- Nvr Protection
- Torque Protection On Leadscrew And Feed Rod
- Foot Brake
- Safety Lock On Electric Cabinet
 - Metric, Imperial, Mp And Dp Thread Cutting
- Strong Chuck Guard Switched to Stop Machine Automatically



1

Live centre MT3

OPTIONAL ACCESSORIES









5

Quick Change Toolpost + 5 Holders

Drill Chuck & Arbor

Vertical Slide

5/8" Indexable Lathe Tools

1-13mm

7