

WMT 500

We include as standard and at no extra charge:

- 130mm 3 Jaw chuck with inside/outside jaws
- Faceplate 200mm tee slotted
- 13mm drill chuck
- Dead centres (2)
- Face cutter 3MT with replaceable tips
- Fixed steady
- Travelling steady
- Set TCT pre-ground cutting tools
- Drill vice
- Imperial/metric threadcutting
- Thread dial indicator
- Supplied with two drawbars 12mm and 3/8" Whitworth

Based on our very popular WMT 300, the 500 version features power cross feed, a longer milling table and a separate motor for the milling head.

THE ULTIMATE COMBINATION MACHINE

Item No. 3095



Standard accessories included at no extra cost



This equipment enables you to use your machine immediately without additional cost for accessories charged as extras by other suppliers.

Dedicated indexable four way tool post. Minimum tool overhang for maximum rigidity

Forward/reverse leadscrew
1070mm

Saddle feed rates

Rack and pinion feed

Power cross feed

Heavy duty half nuts

Measurements taken to end of handle grips

Fine feed handle and calibrated dial for accurate milling

Thread dial indicator

- Guards removed for clarity
- Max. tool size 12mm

ITEM NO. 3095	WMT500 Combined Lathe/Milling Machine
SPECIFICATION - LATHE	
Centre height	150mm
Maximum swing	300mm
Swing over cross slide	160mm
Distance between centres	500mm
Bed width	136mm
Longitudinal travel	400mm
Spindle taper	4MT
Spindle bore	26mm
Range of spindle speeds (6) rpm	160-1600
Range of metric threads	0.5-3mm
Range of imperial threads	6-30tpi
Tailstock taper	3MT
Tailstock quill travel	35mm
Top slide travel	82mm
Cross slide travel	170mm
Headstock bearings	Taper roller
Compound slide swivel	360°
Chuck mounting	Flange fitting
Motor	550w
SPECIFICATION - MILLING MACHINE	
Taper	3MT
Drawbars	3/8" Whit. 12mm
Spindle stroke	90mm
Throat	300mm
360° rotation	360°
Milling table	430 x 150mm
Speeds (12)	36-2150rpm
Motor	550w
Power supply	240v
Dimensions L x W x H	1067 x 584 x 287mm
Weight	220kg