

## Machine - Datasheet

Machinetype: Double-column vertical lathe  
Make: TOS HULIN  
Type: POWERTURN 3000  
New in: 2010  
Control: SIEMENS 840 D  
Term of delivery: Immediately  
Quotation: Ex. Works



Technical details	Dimension
Table dia:	3000 mm
Max. turning dia:	3600 mm
Max. distance table to ram:	2640 mm
Ram cross-section:	240 x 240 mm
Ram travel vertical:	1500 mm
Ram travel horizontal Left/right from table axis:	1930 / 2250 mm (+920 mm for tool change)
Cross slide travel:	1800 mm
Table speed:	200 rpm (2 step gearbox)
Main spindle power:	80 KW
Cutting Feed: up to	4000 mm/min
Rapid feed:	10000 mm/min
Max. workpiece weight:	30 Tonnes
Tool changer:	45 places incl. 20 places for Capto C8 holders
High pressure coolant	
Overall dimensions:	10570 x 8445 x 7375 mm
Machine weight:	72000 Kg