

## CNC Floor Type Horizontal Boring and Milling Machine

Make: TOS Varsdorf  
Type: WRD 150 Q  
Control: Heidenhain iTNC530  
New in: 2008

### Specifications:

Travels	X	12,000 mm
	Y	3,500 mm
	Z, spindle	1000 mm
	W, ram	800 mm
Spindle dia.		150 mm
Ram		450 x 450 mm
Spindle Taper		ISO 50
Work spindle speed range		10-2500 mm
Drive of main spindle		60 kW
Feed range X/Y/Z		20,000/16,000/12,000 mm/min
Electrics		380/50 V/Hz

### Accessories/Features

- Universal Spindle Head, Model HUI 50, 2.5 deg.
- Floor Plates
- Automatic Tool Changer for 40 Tools
- Chip Conveyor
- Spindle thru cooling