

TOS Varnsdorf WH(Q) 105 CNC Horizontal Boring Machine

Standard Specification

X axis table travel	1800mm
Y axis vertical travel head	1250mm
Z axis column travel	1250mm
W axis spindle travel	630mm

Table

Size	1250 x 1400mm
Type	Full rotary
Maximum load on table	5000kg
Table rotation feed rate	2rpm

Spindle

Spindle nose taper	ISO 50
Speed range	10~3000rpm
Spindle drive motor	AC 28kW
Spindle diameter	105mm

Feed Rate

Rapid traverse X, Y, Z,	10,000mm/min
Rapid traverse W	8,000mm/min
Cutting feed X, Y, Z, W	1~5000mm/min

Optional Automatic Tool Changer

Q versions only	
Tool magazine capacity	40 or 60 tools
ATC max milling cutter dia	150mm
(adjacent pocket empty)	320mm
Max tool length	500mm
Max tool weight	25kg
Tool change time	20 sec

Price on application - call 01273 732286 to discuss our current deals