

Machine - Datasheet

Machinetype: CNC grinding machine
 Make: TOS
 Type: BUB 50B/3000
 Retrofit: 2012
 Control: SIEMENS 840 D SL
 Origin: Czech Republic
 Term of delivery: On request
 Quotation: Ex works



Technical details

Dimension

Travel distances

Swing diameter:	500 mm
Grinding length:	3000 mm
Workpiece speed:	6-900 rpm
Controlled tailstock stroke:	100 mm
Workpiece weight:	500 kg
Workpiece weight with steady rest:	700 kg
Grinding spindle, automatically rotatable:	+195, -30 degrees
Minimum programmable B-axis adjustment:	0.0001 degrees
X-axis travel:	375 mm
X-axis rapid traverse:	9 m/min
X-axis feed:	4 m/min
Grinding spindle speed:	1455 rpm
Internal grinding electric spindle	