

Machine - Datasheet

Machinetype: turning lathe
 Make: TITAN
 Type: -
 New in: 1987 retrofitted 2012
 Origin: Romania
 Term of delivery: Immediately
 Quotation: Ex works
 Description: -



Technical Details / Accessories / Additional

Technical details	Dimension	Unit
Faceplate diameter	4000	mm
Swing diameter	5000	mm
Turning height	2200	mm
Table turning speeds	1.02-92	rpm
Table load	18	t
Travel z-axis	840	mm
U-axis	1160	mm
1 turret-support -swivelable +/-	+/- 35	°
1 ram-support -swivelable	+/- 35	°
Feed – turret head		
Total power requirement	60	kW
Weight of the machine ca.	70	t
Dimensions of the machine ca.	7.5 x 6.5 x 7	m

Accessories

Vertical supports (one with turret) 2
 Clamping jaws 4
 Tool holders 3
 Siemens Simodrive DC Master for main spindle

Description

New electrical cabinet incl. Siemens inverter
 New control panel
 New hydraulic equipment
 All clutches and gears have been checked and replaced if necessary
 Grinding of guide ways
 All geometrical parameters have been checked
 New painting
 Upgrading and retrofitting incl. also the repair of worn parts and the replacement of worn out parts