



GEAR HOBGING MACHINE - PFAUTER PA320 CNC

Gear hobbing machines

Brand :	PFAUTER
Model :	PA 320
Year :	2003
Serial number :	26287

TECHNICAL DETAILS & EQUIPMENT

Available JUNE 2019

Gear Hobbing Machine – Vertical –

PFAUTER

PA 320 CNC

New in 1982/2003

Control Siemens Sinumerik 840 D

Max. wheel diameter : 350 mm

Gear width : 230 mm

Max. module: 8

Tip circle diameter : 163 mm

Milling arbors Ø : 22/27/32/40

Radial slide travel : 225 mm

Tangential slide travel : 170 mm

Axial slide travel : 250 mm

Milling head -swivable +A = 30 Grad

Milling head -swivable -A = 45 Grad

Rapid travel x/y/z: 1000 mm/min

Table diameter : 350 mm

Table turning speeds : 1 – 40 rpm

Boron table: 150 mm

Weight of the machine : 9,4 t

Dimensions of the machine ca. 6,0 x 3,0 x 3,2 m

Description

2003 complete rebuilt and new CNC control Siemens Sinumerik 840 D

with:

- complete covering
- outer steady
- oilmist exhauster
- chip conveyor
- arbors Ø22,27,32,40 mm