



## MACHINE-DATA

Machinetype : Gear Hobbing Machine - Vertical  
 Make : PFAUTER  
 Type : P 1503  
 Year :  
 Control type : conventional  
 Control : Sinumerik 3  
 Storage location : ex location  
 Origin : Germany  
 Delivery time : to be agreed on  
 Quotation : ex location, not dismantled  
 Price : on request



## TECHNICAL DATA

max. wheel diameter	1500 mm
gear width	000 mm
axial slide travel	600 mm
distance - table - arm of counterstay	1482 mm
distance between table/spindle	1067 mm
milling spindle - taper	55
diameter of hob	350 mm
width of hob	400 mm
axis distance between spindles	min. / max. 50 / 935 mm
adjustment of milling-spindle	250 mm
milling slide swivelling	15 / 120 Grad
table diameter	1200 mm
table hole	300 mm
taper	MK 6
turning speed - milling spindle	25 - 150 U/min
feeds axial	1 - 1000 mm/min
radial feed	1 - 1000 mm/min
tangential feed	1 - 500 mm/min
electrics - voltage/frequency	380 / 50 V/Hz
total power requirement	100 kVA
control	Sinumerik 3
weight of the machine ca.	22 t
dimensions of the machine ca.	10,3 x 7,4 x 5,3 m

## TECHNICAL DESCRIPTION

*Machine has only internal milling head.*

Gear Hobbing Machine - Vertical

**PFAUTER**

P 1503

Stock no. :1038-90365



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## **VIDEO-LINKS**

## **WEB-LINK**

*<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1038-90365>*

## MACHINE PICTURES

