

MACHINE-DATA

Machinetype	: CNC Turning- and Milling Center
Make	: GILDEMEISTER
Type	: Sprint 42-8 linear
Year	: 2006
Control type	: 160i-TB Fanuc
Control	: 160i-TB Fanuc
Storage location	: D-59302 Oelde
Origin	: Italy
Delivery time	: to be agreed
Quotation	: ex site
Price	: on request



TECHNICAL DATA

turning diameter	max. 42 mm
turning length	ca. 120 mm
control	160i-TB Fanuc
max. usable bar diameter	42 mm
Max. speed main spindle	6.500 min/-1
power capacity - main spindle	7,5 / 5,5 kW
C-Axis	0,001 °
max. usable bar diameter	42 mm
Max. Speed Subspindle	6.500 min/-1
power capacity - Sub spindle	7,5 / 5,5 kW
C-Axis	0,001 °
x-axis	65 mm
y-axis	350 mm
z-axis	120 mm
rapid traverse	30 m/min
Accelaration	5/10 m/s ²
feed power	max. 350 daN
number of toolpositions	13 (6+3+4) pos.
Number of fixed tools	6 + 3 pos.
Number of driven toolpositions	4 pos.
collets	ESX 20
x-axis	265 mm
z-axis	320 mm
rapid traverse	X: 18 / Z: 30 m/min
Accelaration	5 m/s ²
feed power	max. 350 daN

y-axis	326 mm
rapid traverse	30 m/min
Accelaration	5 m/s ²
feed power	max. 350 daN
number of toolpositions	11 (4+3+4) pos.
Number of fixed tools	4 + 3 pos
Number of driven toolspositions	4 pos.
tool taper bore	32 mm
number of toolpositions	4 pos.
Number of driven toolspositions	4 pos.
tool taper bore	32
collets	ESX 20
total power requirement	40 kVA
weight of the machine ca.	4,5 t
dimensions of the machine ca.	6,0 x 3,0 x 2,5 m

Accessories:

Documents

TECHNICAL DESCRIPTION

CNC-Turning- and Millingcenter

GILDEMEISTER - Sprint 42-8 linear

- 8-Axis (6 linear- and 2 C-Axis)

- incl. Bar-Feeder

VIDEO-LINKS



WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/CNC_Turning-_and_Milling_Center/GILDEMEISTER/Sprint_42-8_linear/1039-8885

MACHINE PICTURES



CNC Turning- and Milling Center
GILDEMEISTER
Sprint 42-8 linear
Stock no. :1039-8885

