GILDEMEISTER

TWIN 32

Stock no. :1022-2428

MACHINE-DATA

Machinetype	: CNC Turning- and Milling Center
Make	: GILDEMEISTER
Type	: TWIN 32
Year	: 2007
Control type	: CNC
Control	: Siemens 840 D
Storage location	: Monheim (Germany)
Origin	: Germany
Delivery time	: Immediately
Quotation	: Ex warehouse, loaded on truck
Price	: on request

TECHNICAL DATA

turning diameter	100	mm
turning length	320 / 345	mm
control	Siemens 840 D	
swing diameter	145	mm
spindle distance	580	mm
slide I - cross travel	(X1) 220	mm
slide I - longitudial travel	(Z1) 320	mm
y-axis	+/- 30	mm
rapid traverse	(X/Y/Z) 30/15/30	m/min
slide II - cross travel	(X2) 120	mm
slide II - longitudial travel	(Z2) 345	mm
rapid traverse	(X/Z) 30	m/min
Travel subspindle	(Z3) 380	mm
vertical stroke	(X3) 145	mm
bar material dia.	max. 36	mm
rapid traverse	(X/Z) 20/30	m/min
power capacity	(40/100 % ED) 26/21	kW
spindle turning speed range	40 - 7200	U/min
total power requirement	42	kVA

Technical details and information subject to amendments and errors.

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weight of the machine ca.	5,3 t

TECHNICAL DESCRIPTION

CNC turning and milling centre with Y-axis, 2 turrets, subspindle and bar feeder.

A total of over 44,000 EUR has been invested in necessary repairs and maintenance over the last 5 years by DMG MORI (replacement of the main spindle S4, ball-screws, etc.).

Equipment:
- SIEMENS 840 D powerline CNC control
- Number of controlled axes: 9
- 2 x C-axis
- Y-axis in upper turret
- Pick-up device with gripper
- 2 SAUTER turrets with 12 tool positions (driven), VDI 25
- Tool drive with a speed range of 30 to 6000 rpm
- Coolant system with paper band filter
- Chip conveyor
- Collet chuck on main and subspindle
- Bar loading magazine, make: IEMCA BOSS 332 E 32 L, max. bar length 3180 mm

VIDEO-LINKS

Video No.1 : https://www.youtube.com/embed/5PeS0KXAqbE

WEB-LINK

http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2428

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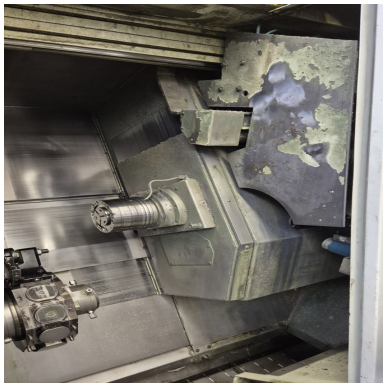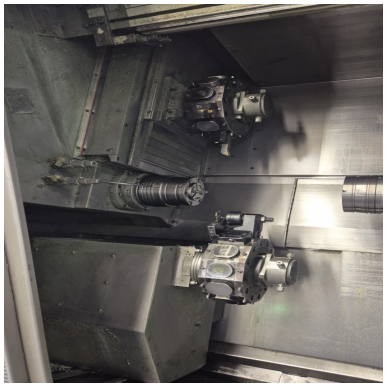
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