

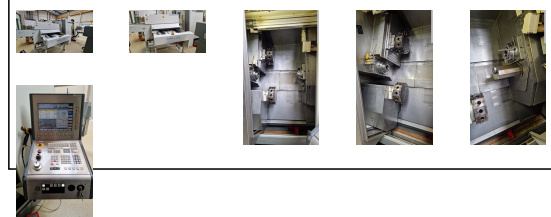
GILDEMEISTER

TWIN 42

Stock no. :1022-2288

MACHINE-DATA

Machinetype	: CNC Turning- and Milling Center
Make	: GILDEMEISTER
Type	: TWIN 42
Year	: 2002
Control type	: CNC
Control	: Siemens 840 D Powerline
Storage location	: Monheim am Rhein
Origin	: Germany
Delivery time	: short-dated
Quotation	: Ex warehouse, loaded on truck
Price	: on request



TECHNICAL DATA

turning diameter	100 mm
turning length	210 mm
control	Siemens 840 D Powerline
tool taper	VDI 25
swing diameter	145 mm
bar material dia.	42 mm
centre distance	580 mm
slide I - cross travel	(X1) 220 mm
slide I - longitudinal travel	(Z1) 320 mm
y-axis	(Y1) +/- 30 mm
rapid travel x/y/z	30/15/30 m/min
slide II - cross travel	(X2) 120 mm
slide II - longitudinal travel	(Z2) 345 mm
rapid traverse x + z axis	30/30 m/min
Subspindle:	Ja / yes
longitudinal travel	(Z3) 380 mm
vertical stroke	(X3) 145 mm
rapid traverse x + z axis	20/30 m/min
main spindle speeds:	35 - 7000 U/min.



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Subspindle spindle speeds	35 - 7000 U/min.
tailstock quill stroke	230 mm
tailstock quill taper MT	3
main drive motor	35 kW
Subspindle motor	35 kW
Dimensions (LxWxH)	4200 x 2585 x 2041 mm
weight of the machine ca.	5,3 t

TECHNICAL DESCRIPTION

Equipment:

CNC control Siemens 840 D Powerline.

*2 x 12-station turret, all positions driven (speed 30-6000 rpm.,
3,8/2,1 kW)*

Y axis

Collection device with gripper

Belt filter system

Bar feeder, make Breuning/IRCO, model ILS TBL 72.12, bar length 1200 mm

Counter spindle from RUN-TEC, completely overhauled

Additional tailstock under the counter spindle

Chip conveyor

VIDEO-LINKS

Video No.1 : https://www.youtube.com/embed/cfE_uU1pNo4

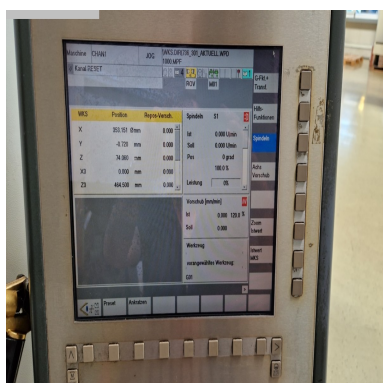
WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2288>

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Technical details and information subject to amendments and errors.