Data Sheet

Reference No.: 54681

Turning and Milling Center

Brand:	GILDEMEISTER
Model:	SPRINT 42
YoM, approx.:	2008 used
Reconditioned:	
Controls:	CNC controls FANUC 160 I

basic functions	
number of spindles:	2
number of c-axes:	2

Working Range Turning	
swing diameter (max):	42 mm
turning diameter (max):	42 mm
bar diameter (max):	42 mm

main spindle	
spindle revolutions (max):	6500 /min

counter spindle	
spindle revolutions (max):	6500 /min

X/Z slide	
X-axis travel:	65 mm
Y-axis travel:	350 mm
rapid traverse Z:	30000 mm/min
rapid traverse X:	30000 mm/min
rapid traverse Y:	30000 mm/min

X/Z slide	
Z-axis travel:	320 mm
X-axis travel:	265 mm
Y-axis travel:	326 mm
rapid traverse Y:	30000 mm/min

Electrical specifications	
mains power supply:	54 kVA
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights	
space requirements -left/right-:	4900 mm
space requirements -front/back-:	1630 mm
total height:	1920 mm
total weight approx.:	4400 kg

attachments (turning)

bar magazine: yes
chip conveyor: yes

Additional Information:

Main spindle Ø42mm / Counter spindle Ø38mm
Axes:
Z1 / Z2
X1 / X2
Y1 / Z2
C1 / C2
Tank capacity: 650 l

- 8 internal tool stations
- 9 external tool stations
- Turning tool shank 16x16

Equipment:

- Includes bar feeder
- Chip conveyor

Seller:

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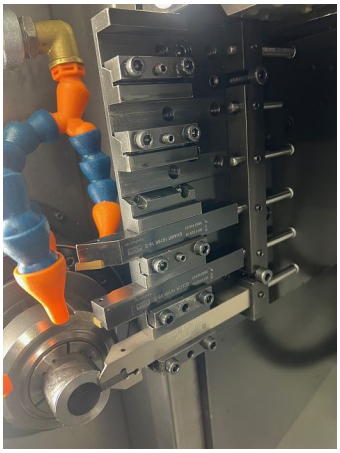
Photos & Documents

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