

Data Sheet

Reference No.: 54681

Multi Spindle Turning Machine (CNC)

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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