

Data Sheet

Reference No.:50000

CNC Bar Lathe

Brand: TSUGAMI
 Model: BW 209
 YoM, approx.: 2023 used
 Reconditioned:
 Controls: CNC controls FANUC 31I B



basic functions

number of spindles:	9
number of turrets:	2
live positions: yes	
number of c-axes:	2
number of y-axes:	2
number of b-axes:	1

Working Range Turning

swing diameter (max):	20 mm
turning diameter (max):	20 mm
bar diameter (max):	20 mm
workpiece length max.:	170 mm

main spindle

spindle revolutions (max):	12000 /min
spindle diameter:	20 mm
spindle bore diameter:	16 mm

counter spindle

spindle revolutions (min):	0 /min
spindle revolutions (max):	12000 /min
Z-axis travel:	200 mm

X/Z slide

Z-axis travel:	170 mm
X-axis travel:	50 mm
Y-axis travel:	50 mm
rotating range B-axis up to:	30 °
number of tool positions (total):	12
number of live positions:	6

x slide

X-axis travel:	50 mm
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Electrical specifications

mains power supply:	7.5 kVA
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	5000 mm
space requirements -front/back-:	2000 mm
total height:	1800 mm
total weight approx.:	2900 kg

attachments (turning)

European CE standards: yes

Additional Information:

The following accessories are included: - LNS bar loader, max bar length 3m - High pressure pump & oil cooler - LNS chip conveyor - Fire extinguishing system
 The machine has less than 100 operating hours!

Seller:

ProdEq Trading GmbH
 Daniel Groetzinger
 Reckholder 1, 9527 Niederhelfenschwil, Switzerland
 +41 71 948 70 60
 daniel.groetzinger@prodeq.ch

Photos & Documents

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