

Data Sheet

Reference 43142
No.:

Turning and Milling Center

Brand: EMCO
Model: HYPERTURN 110 SMB
YoM, approx.: 2015 used
Reconditioned:
Controls: CNC controls SIEMENS 840 D SOLUTIONLINE



basic functions

design principle: inclined bed
number of spindles: 2
number of turrets: 1
live positions: yes
number of c-axes: 2
number of y-axes: 1
number of b-axes: 1

Working Range Turning

swing diameter (max): 720 mm
turning diameter (max): 710 mm
workpiece length max.: 1700 mm

main spindle

spindle revolutions (max): 2500 /min
drive power S1 100%: 52 kW

counter spindle

spindle revolutions (max): 2500 /min
drive power S1 100%: 42 kW

X/Z slide

rapid traverse Z: 30000 mm/min
rapid traverse X: 30000 mm/min
rapid traverse Y: 15000 mm/min
tool fixture: Milling Spindle

Tool magazine

magazin type: chain magazine
number of positions: 80

Electrical specifications

mains voltage: 400 V
mains frequency: 50 Hz

Dimensions / weights

space requirements -left/right-: 10500 mm
space requirements -front/back-: 3500 mm
total height: 2800 mm
total weight approx.: 16500 kg

Additional Information:

Machine equipment: - Axles 9 (2X,3Z,Y,B,2C) - Turret (bottom) 12 places - B axis milling spindle C6 holder (top) (21.5kW), up to 7000rpm
- Bottom tool turret: 12 WZ places (driven) VDI 40 - Paper belt filter - High pressure pump 80bar - Tank capacity 1200lt last rep. - 2021 Milling head exchanged - 2022 Glass dipstick replaced

Seller:

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Photos & Documents

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WZ-Magazin