

EDEL

CM800 MT

Stock no. :1022-E06280

MACHINE-DATA

Machinetype : Machining Center - Universal
Make : EDEL
Type : CM800 MT
Year : 2020
Control type : CNC
Control : Heidenhain TNC 640
Storage location : Germany
Origin :
Delivery time : Immediately
Quotation : ex foundation
Price : on request



TECHNICAL DATA

x-travel	800 mm
y-travel	900 mm
z-travel	620 mm
Control	Heidenhain TNC 640

TECHNICAL DESCRIPTION

Milling-turning machining center

The machine is being sold in a defective condition.

The rotary tilting table needs to be repaired.

Spindle torque: 253NM / 12000min-1 / HSK 63

Travel paths: 800/900/620mm

Control: Heidenhein TNC 640

Turning function: 4000Nm / 750rpm / diameter 800mm / max. 2000kg

Pallet changer: 6-pos; Pallet weight max 1 ton (pallet + workpiece)

Tool changer: 60 places (expandable to 120 places)



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incl. spare spindle

incl. pallets

optional: 4-jaw chuck SMW Autoblok

Operating hours: 3469 h (Jan. 2025)

X-axis travel:

800 mm

Y-axis travel:

900 mm

Z-axis travel:

620 mm

X-axis rapid traverse:

50 m/min

Y-axis rapid traverse:

50 m/min

Z-axis rapid traverse:

50 m/min

Torque:

253 Nm

Control manufacturer:

Heidenhein

Control model:

TNC 640

Table load:

2,000 kg

Diameter of the rotary table:

800 mm

Speed (max.):



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750 rpm

Spindle speed (max.):
12,000 rpm

Coolant supply:
80 bar

Number of spindles:
1

Number of slots in the tool magazine:
60

Speed ??of the milling spindle (max.):
12,000 rpm

Speed ??of the workpiece spindle (max.):
750 rpm

Spindle torque (max.):
253 Nm

Equipment:
Documentation/manual, continuously adjustable speed, chip conveyor

VIDEO-LINKS

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-E06280>

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