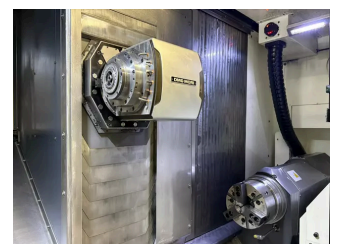


Date: 2026-01-05

Used machine data sheet DMG Mori CLX 450 TC

CNC Milling / Turningcenter

Machine type:	DMG Mori CLX 450 TC
Control:	Siemens 840 D sl Operate Slimline
Year:	2023



Used machine DMG Mori CLX 450 TC

SPECIFICATIONS:

Max. turning length: [mm]	1.100
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Turningdiameter: [mm]	400
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Main Spindle	ISM 65
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Spindle speeds: [rpm]	5.000
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Spindle power: [kW]	14 / 17
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Torque: [Nm]	275 / 345
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Spindle nose:	A2-8
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Bar capacity: [mm]	67
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C-Axis	
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CNC-Spindle tilting for cutting and turningopertations

Max. revolution: [rpm]	12.000
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Spindle power: [kW]	8,8 / 10,5
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Torque: [Nm]	73 / 90
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Tool:	HSK 63
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Tool capacity:	60
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Subspindle	ISM 65
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Spindle nose:	A2-8
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Max. revolution: [rpm]	5.000
Spindle power: [kW]	14 / 17
Torque: [Nm]	275 / 345
C-Axis	
X-Axis: [mm]	750
Y-Axis: [+/- mm]	100
Z-Axis: [mm]	1.100
B-Axes	+/- 120 mm

Equipment:

Chip conveyor

Direct linear scales

Chip rinsing pistol

3-jaw chuck [mm] SMW-Autoblok BBD 250/78

3-jaw chuck [mm] SMW BBD 250/78

Reitstockfunktion Gegenspindel

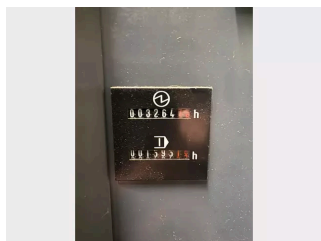
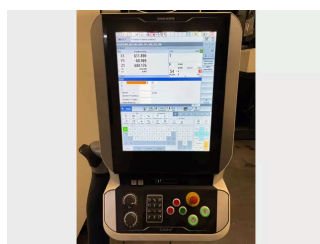
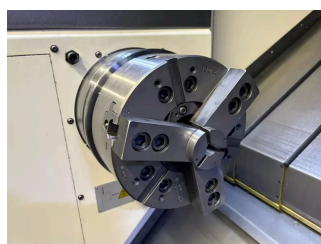
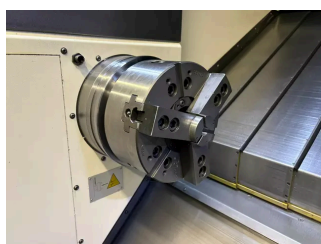
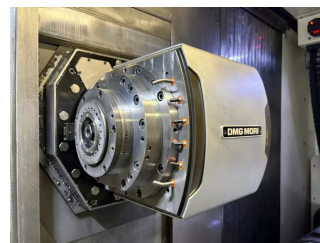
High pressure pumps 8 bar / 20 bar

Cooling tank: [l] 600

Oil mist separator

Caliper Renishaw RMP 40

Pictures: DMG Mori CLX 450 TC



Optional with service package



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Everything we do focuses on the individual needs of our customers. We supply modern manufacturing companies with high-quality machines and thus make a significant contribution to their business success.