

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

CNC-Spindle tilting for cutting and turning operations

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:	30
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Subspindle	ISM 65
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Spindle nose:	A2-8
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Max. revolution: [rpm]	5.000
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Spindle power: [kW]	14 / 17
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Torque: [Nm]	275 / 345
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C-Axis	
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X-Axis: [mm]	750
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Y-Axis: [+/- mm]	100
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Z-Axis: [mm]	1.100
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B-Axes	+/- 120 mm
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Equipment:

Chip conveyor	
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Direct linear scales	
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Chip rinsing pistol	
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3-jaw chuck [mm]	SMW-Autoblok BBD 250/78
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3-jaw chuck [mm]	SMW BBD 250/78
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Tailstock function: Counter spindle	
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High pressure pumps	8 bar / 20 bar
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Cooling tank: [l]	600
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Oil mist separator	
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Caliper	Renishaw RMP 40
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Automation

Robo-to-Go

Pictures: DMG Mori CLX 450 TC



Optional with service package



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High-Quality machines for individual requirements

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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.