Okuma Multus U 3000

Lathe · CNC turning and milling centre



Article number	**89-001166**
Condition	**Used machine**
Year of manuf.	**2022**
Control	**Okuma OSP-P300 SA**
Turning diam.	**650 mm**
Turning length	**1000 mm**

Main spindle:

Technology	Motor spindle
Speed	4,200 rpm
Power	22 kW
Torque	427 Nm
spindle bore	91 mm
Hollow clamping cylinder	86 mm
C-axis	High precision package
Chuck	SMW KNCS-N 275-86 K8

Sub spindle:

Technology	Motor spindle
Speed	5,000 rpm
Power	22 kW
Torque	420 Nm
spindle bore	80 mm
Hollow clamping cylinder	77 mm
C-axis	High precision package
Chuck	SMW BHD-FC 210-52-3

Tel. +49 (0) 8142 / 44 87 - 100
Fax +49 (0) 8142 / 44 87 - 155
info@gs-wzm.de
www.gs-werkzeugmaschinen.de

Gläsener + Schmidt GmbH
Gewerbering 6
82140 Olching
Deutschland

Subject to prior sale and technical errors.

Tool carrier X/Y/Z/B:

Technology	Milling spindle
Speed	12.000 rpm
Power	22 kW
Torque	120 Nm
Tool holder	HSK 63
Y-axis	250 mm (+/- 125 mm)
B-axis	240°

Tool magazin:

Number of stations	80

Equipment:

Measuring systems	Direct in X/Y/Z axis (glass scales)
Chip disposal	Chip conveyor
Coolant supply	IKZ system, 70 bar
Coolant temperature control	Deltatherm E4
Chip rinsing	working area, manual gun
Accuracy package	C-axis high accuracy
Software package	5-axis auto-tuning
Software option	Multifunction tool
Gear cutting software package	Gear hobbing, gear peeling
Control extension	Dialogue programming
Workpiece measurement	Renishaw measuring probe
Tool measurement	Tool setter
Tool breakage monitoring	Renishaw TRS2
B-axis	NC function and turning function
Bar loader	LNS Quickload Servo III+
Automation preparation	Robot interface
Work area door	Automatic
Set-up mode	Electronic handwheel

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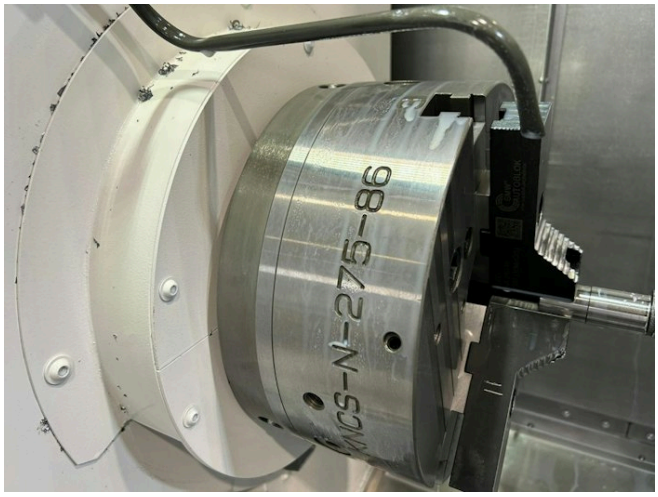
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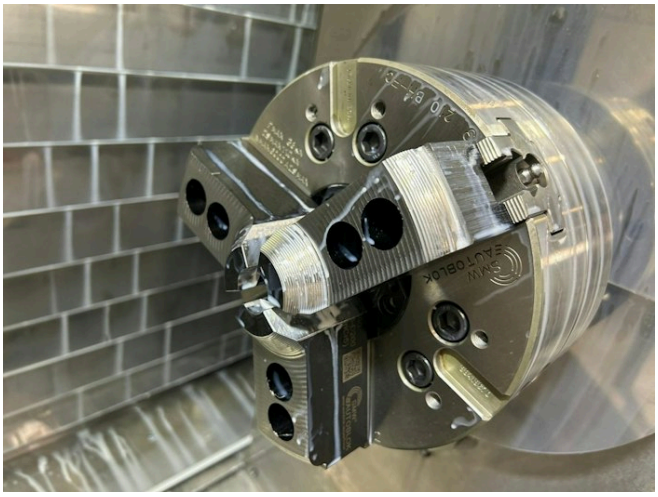
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Product images













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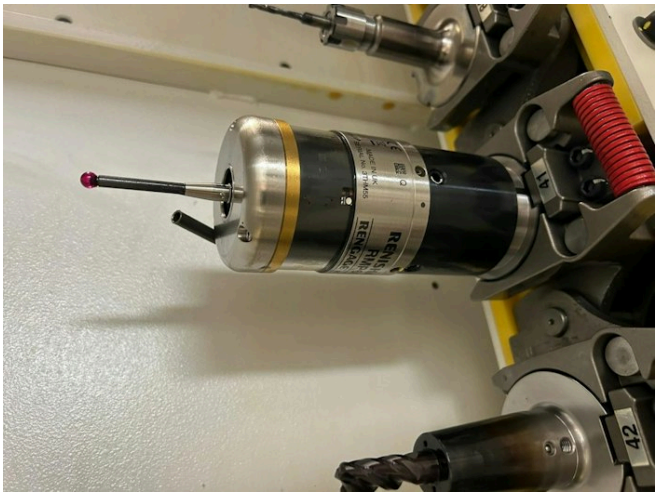
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