

MORI SEIKI NZ1500T2Y

Category Turning Machine
Type CNC

Made MORI SEIKI
Model NZ1500T2Y

Capacity ø320/52x260 mm



Technical specifications

<p>WORKING CAPACITY</p>	<p>MAIN SPINDLE</p>	<p>SUBSPINDLE</p>
<p>Max bar working diameter 52 mm Max turning diameter 320 mm Notes max swing 800mm - distanza mandrini 1130mm</p>	<p>Max rotation speed 6000 rpm Spindle nose ASA5" Spindle hole 61 mm Internal bearing diameter 100 mm Accuracy (C axis) 0,001° C axis speed 6000 Rpm Max power 22 Kw</p>	<p>Max rotation speed 6000 rpm Spindle nose ASA5" Spindle hole 61 mm Internal bearing diameter 100 mm Max power 22 Kw Accuracy (C axis) 0,001° C axis speed 6000 Rpm Automatic B axis positioning 920 mm Chuck diameter 152,4 mm</p>
<p>TURRET 1</p>	<p>TURRET 2</p>	<p>CNC</p>
<p>Positions number 16 Axis stroke Y1 +65 / -45 mm Axis stroke X1 210 mm Axis stroke Z1 810 mm Driven tools power 7,5 Kw Driven tools speed 6000 rpm Rapid feed X1 30 m/min Rapid feed Z1 50 m/min Rapid feed Y1 20 m/min Number of driven stations 16</p>	<p>Positions number 16 Number of driven stations 16 Driven tools speed 6000 rpm Driven tools power 7,5 Kw Axis stroke X2 210 mm Rapid feed X2 30 m/min Axis stroke Z2 810 mm Rapid feed Z2 50 m/min</p>	<p>Drives Fanuc CNC MSX701 MAPPS III Floor space 3930x2710 mm Machine total weight 8100 Kg Total power supply 77 kVA Kw Tool presetter si Bar feeder si</p>

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Where we are

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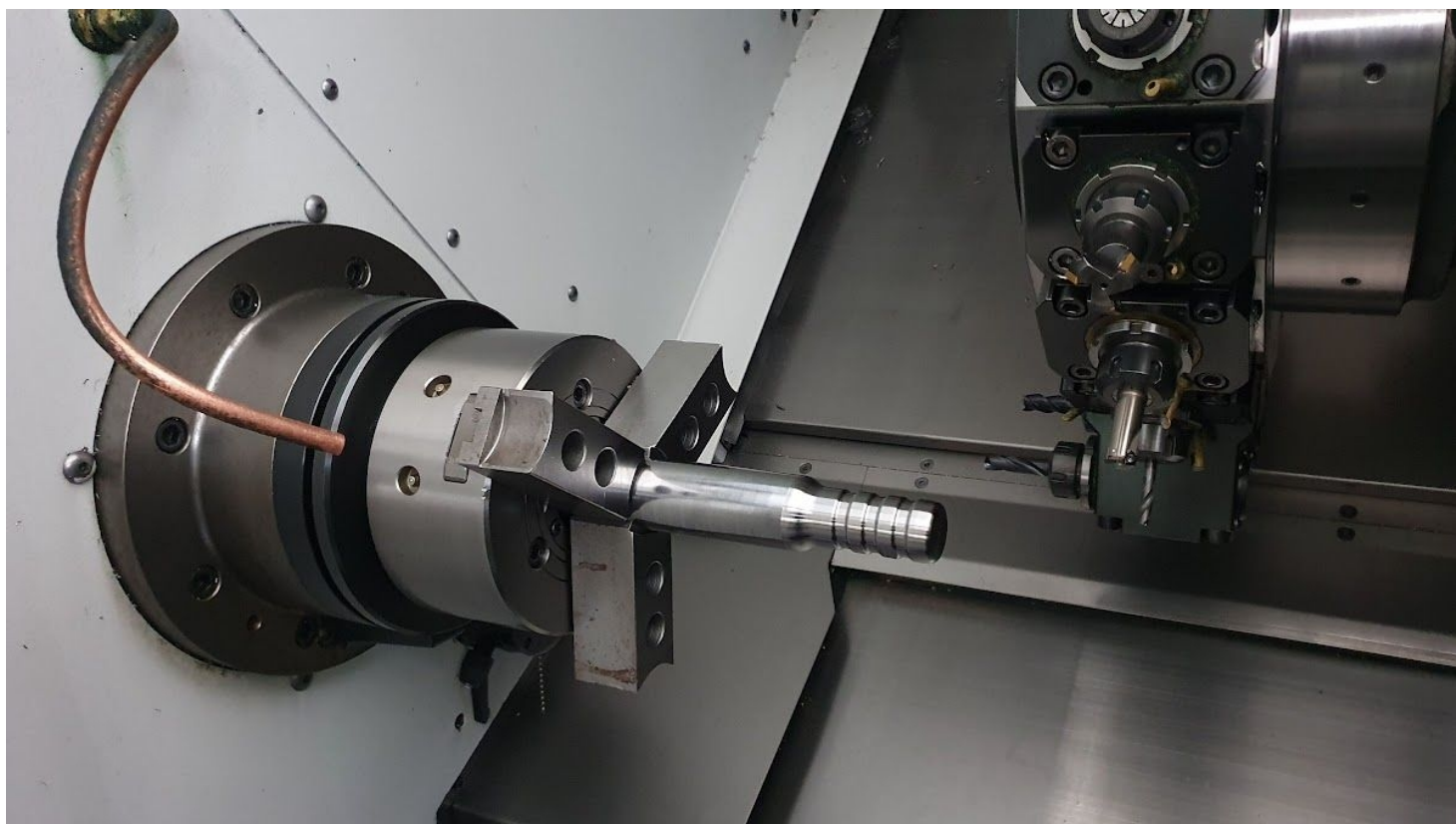
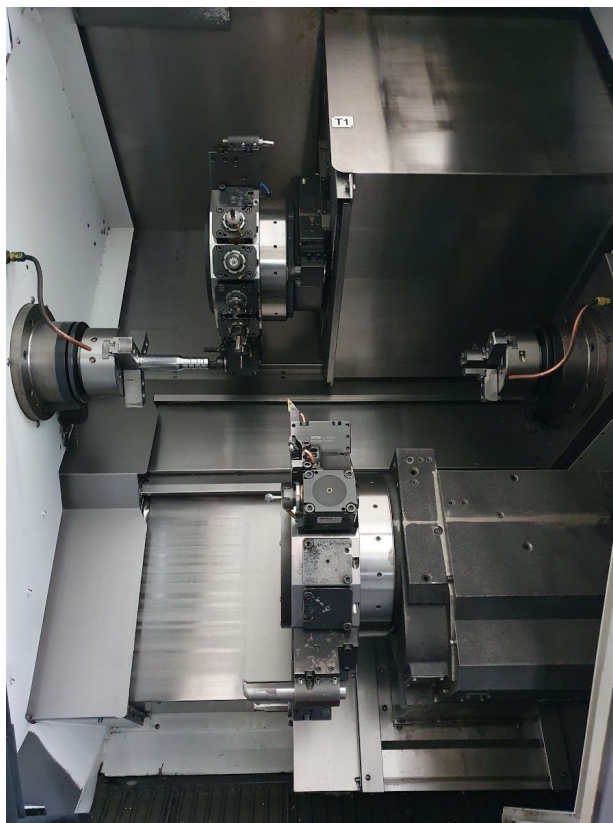
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Gardone V.T. Brescia - Italia

Coccaglio Brescia - Italia

C.S. 802.165,00 €



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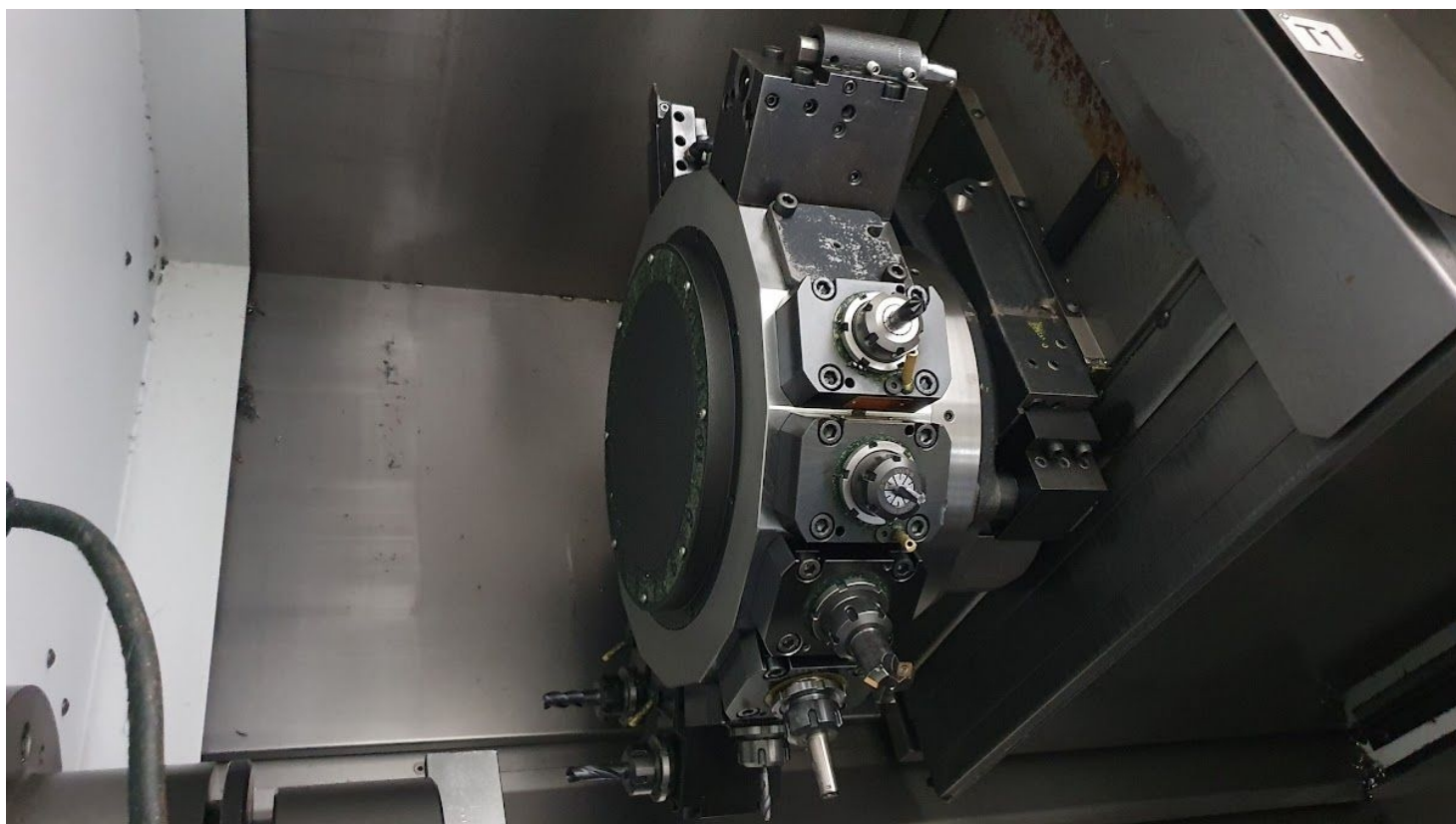
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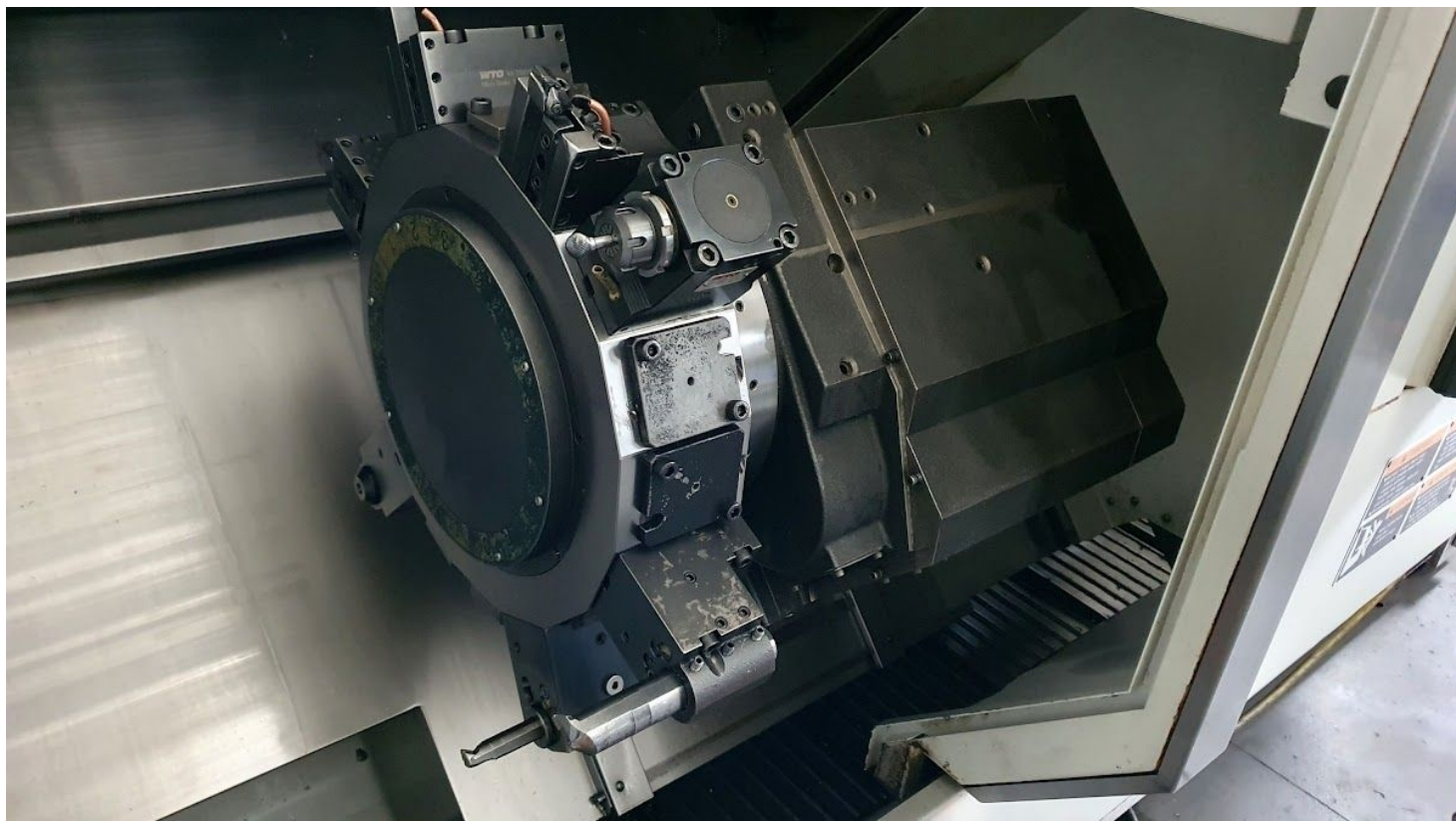
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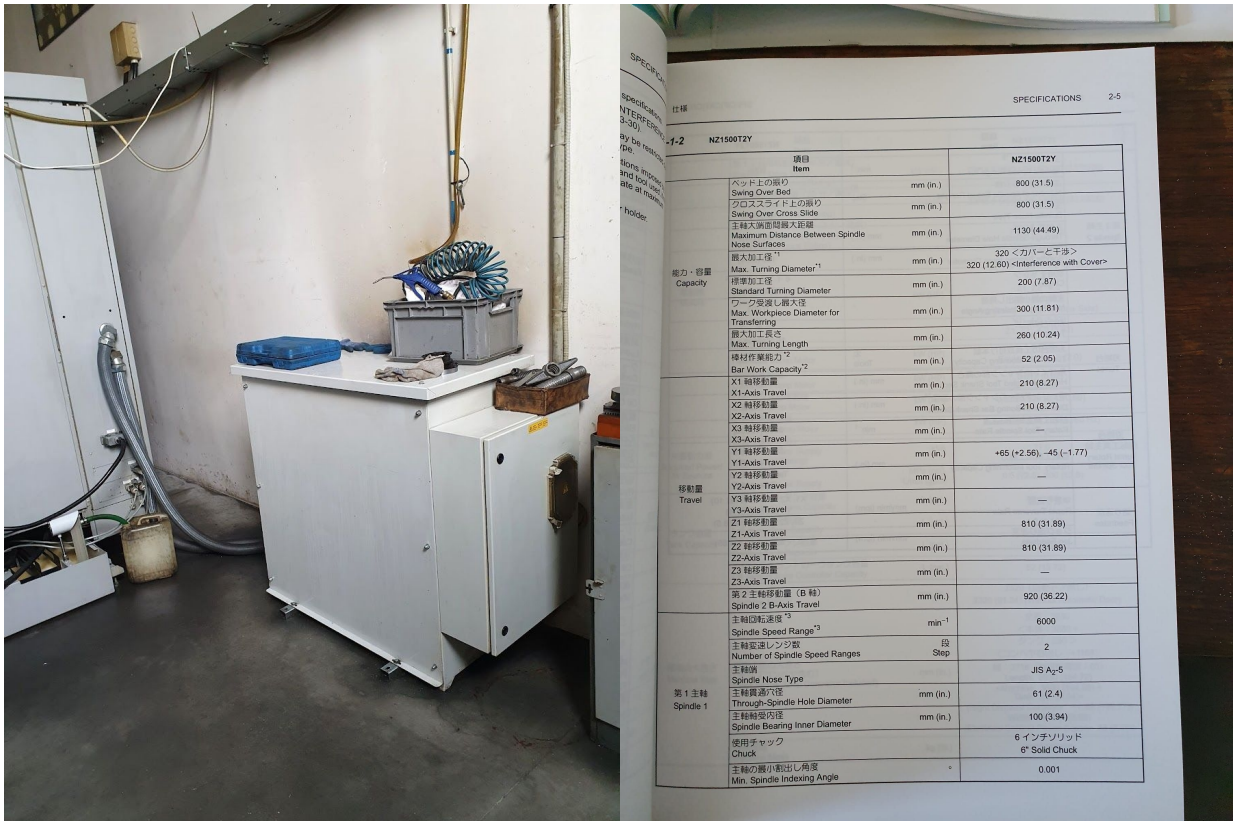
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仕様			SPECIFICATIONS	
項目 Item	NZ1500T2Y		項目 Item	NZ1500T2Y
第2主軸 Spindle 2	主軸回転速度 ³⁾ Spindle Speed Range ³⁾	min ⁻¹	6000	
	主軸変速レンジ数 Number of Spindle Speed Ranges	段 Step	2	
	主軸ノーズ Spindle Nose Type		JIS A ₂ -5	
	主軸貫通穴径 Through-Spindle Hole Diameter	mm (in.)	61 (2.4)	
	主軸軸受内径 Spindle Bearing Inner Diameter	mm (in.)	100 (3.94)	
刃物台 Turret	使用チャック Chuck		6 インチソリッド 6" Solid Chuck	
	主軸の最小割出し角度 Min. Spindle Indexing Angle	°	0.001	
	刃物台の形式 Turret Type		16 角 × 2 16 Stations × 2	
	刃物台の工具取付け本数 Turret Tool Mounting Capacity	本 Tools	16 × 2 = 32	
刃物台 回転工具主軸 Turret Rotary Tool Spindle	角バイトのシャンク部の高さ Height of Angled Tool Shank Section	mm (in.)	20 (0.79)	
	ボーリングバーのシャンク部の直径 ⁴⁾ Diameter of Boring Bar Shank Section ⁴⁾	mm (in.)	32 (1.26)	
送り速度 Feedrates	回転工具主軸回転速度 Rotary Tool Spindle Rate	min ⁻¹	6000 [12000]	
	回転工具加工能力 Rotary Tool Machining Capacity	mm (in.)	タップ: M16 ドリル: φ16 Tap: Max. M16 Drill: φ16	
送り速度 Feedrates	早送り速度 Rapid Traverse Rate	mm/min (ipm)	X1, X2: 30000 (1181.10) Y: 20000 (787.4)	
	ジョグ送り速度 Jog Feedrate	mm/min (ipm)	Z1, Z2: 50000 (1968.5) 0 ~ 5000 (0 to 196.85)	
電動機 Motors	第1主軸用電動機 (30分/連続) Spindle 1 Drive Motor (30 min./Continuous Rating)	KW (HP)	22/18.5 (30/24.66) [25/22] (33.33/30)	
	第2主軸用電動機 (30分/連続) Spindle 2 Drive Motor (30 min./Continuous Rating)	KW (HP)	22/18.5 (30/24.66) [25/22] (33.33/30)	
	回転工具主軸用電動機 (5分/連続) Rotary Tool Spindle Drive Motor (5 min./Continuous Rating)	KW (HP)	7.5/5.5 (10/7.5)	
	送り軸用電動機 Feed Motors	KW (HP)	X1: 3.0 X2 (ツイン): 1.2 (片側) Y1: 4.0 Y1: 3.0 (4.0) X2 (Twin): 1.2 (1.6) (One Side) Y1: 4.0 (5.33) Z1, Z2: 4.0 (5.33)	
	油圧用電動機 Hydraulic Pump Motor	KW (HP)	1.5 相当 Equivalent to 1.5 (2.0)	
	潤滑用電動機 Lubricant Pump Motor	KW (HP)	0.017 (0.02)	
	クーラント用電動機 Coolant Pump Motor	KW (HP)	0.325/0.520 (0.43/0.69)	
	冷却油用電動機 Oil Cooler Pump Motor	KW (HP)	4.2/4.65 (5.6/6.2)	50/60 Hz
	電源 (連続定格) Electrical Power Supply (Continuous Rating)	kVA	77.0	
	所要動力 Required Power/ Air Sources	MPa (psi), L/min (gpm)	0.5 (72.5), 200 (52.8)	
	油圧ユニットタンク容量 Hydraulic Oil Tank Capacity	L (gal.)	10 (2.64)	
	潤滑油タンク容量 Lubricant Tank Capacity	L (gal.)	4.2 (1.10)	
	クーラントタンク容量 Coolant Tank Capacity	L (gal.)	400 (105.60)	
	冷却油温度コントローラタンク容量 Oil Temperature Controller Capacity	L (gal.)	52 (13.72)	
	タンク Tank Ca	機械の高さ Machine Height	mm (in.)	2320 (自動ドア無し) 2320 (91.34) (Without Automatic Door)
機械の大きさ Machine Size		mm (in.)	全長: 3930 < 本体: 3680 + タンク: 250 > (コンベヤ出し: +1188) 幅: 2718 (制御盤高さ: 63) Length: 3930 (154.72) < Machine: 3680 (144.88) + Tank: 250 (9.84) > (Right Disposal Conveyor: +1188 (+46.77)) Width: 2718 (108.98) (Electrical Cabinet Power Supply: 63 (2.48))	
機械質量 Machine Mass	kg (lb.)	8100 (17820)		



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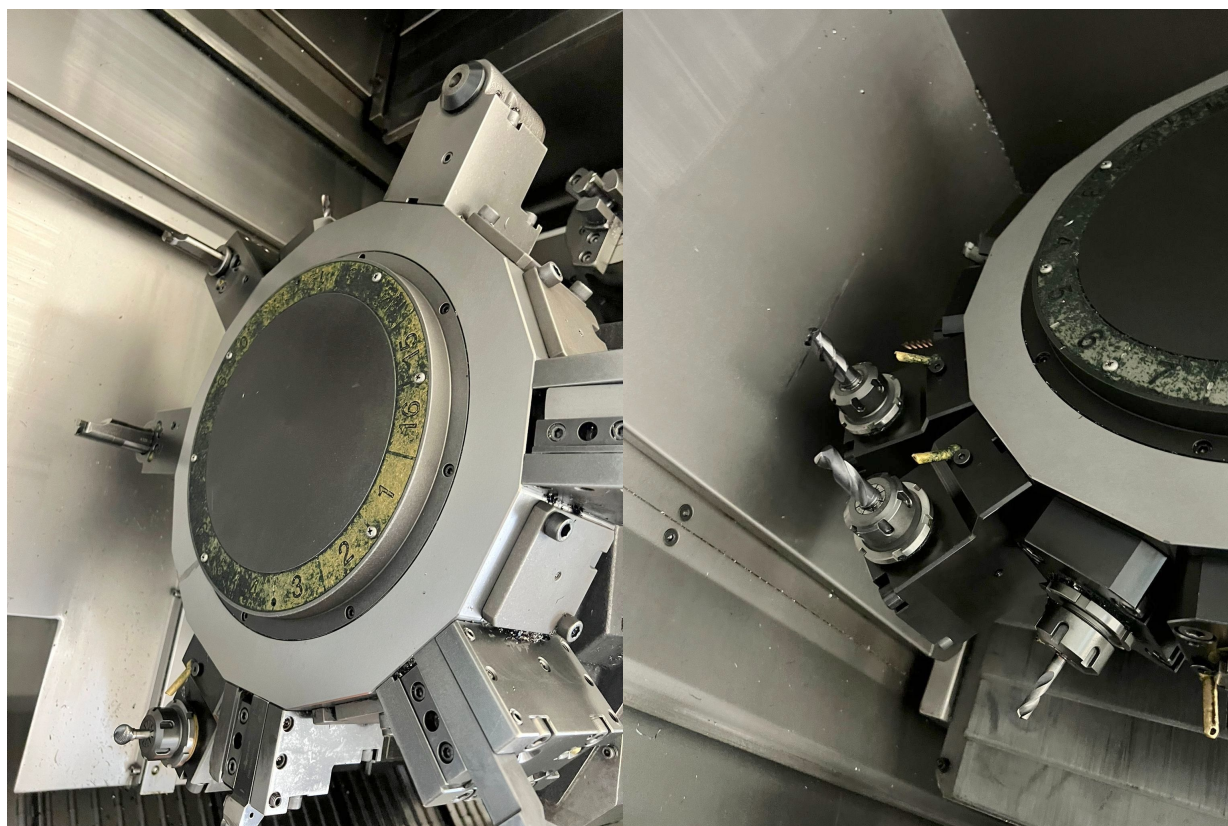
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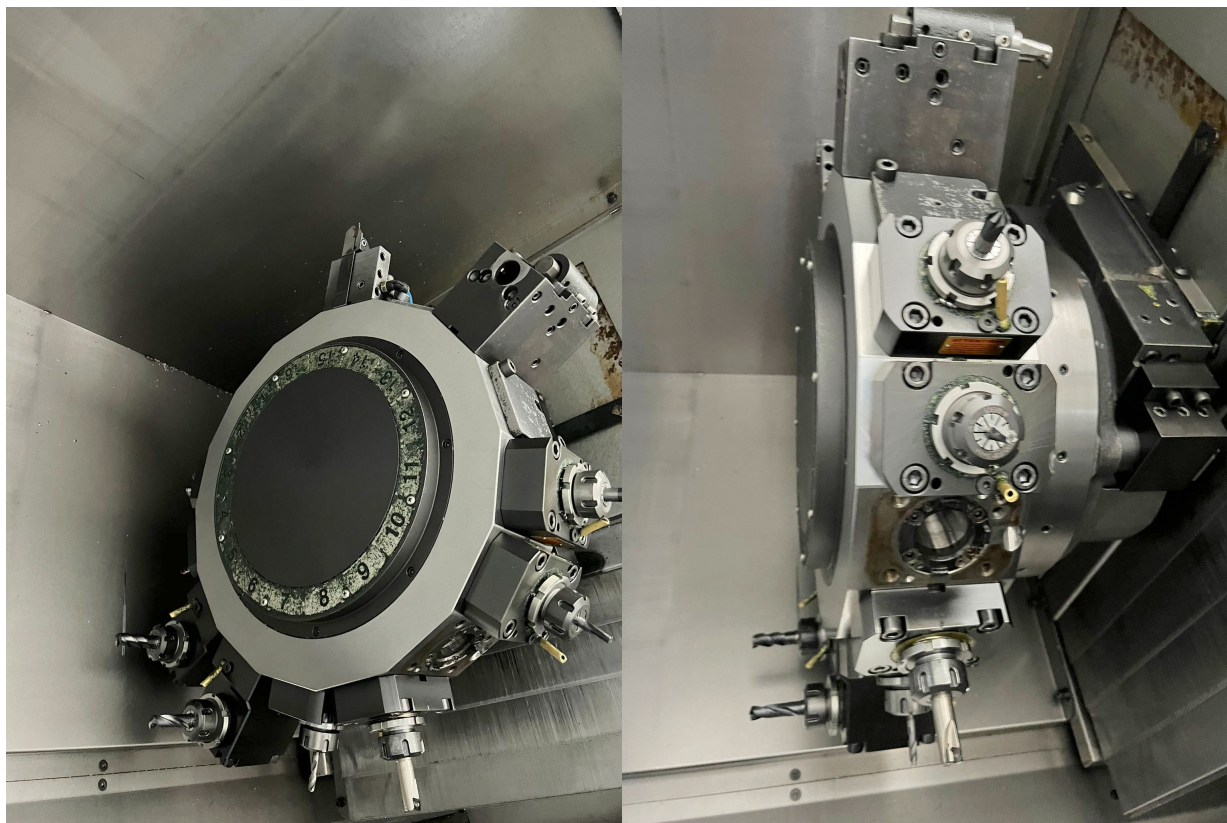
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