

5-03315 Dynamic design, versatile use

U- and UC-Series CNC Machining Centers



Traditional japanese craftsmanship meets intelligent machine power.

Attention to detail and driven by precision

With an eye for detail and a deep understanding of our customers' needs, we develop unparalleled solutions that unite the values of two continents. TAKUMI is the epitome of reliable service and the custom quality craftsmanship for which Japan is renowned.



The TAKUMI brand is distributed in Europe by HURCO Werkzeugmaschinen GmbH, headquartered in the Bavarian town of Pliening, Germany. Its US-based parent company with more than 50 years of history, pioneering spirit, and industry experience is behind the brand. No

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Our quest for perfection and minimal-waste philosophy have characterized us for over 30 years.

We strive to make machining even more accessible every day – because your success is our drive.

TAKUMI stands for an unmatched level of quality consciousness and manually checked precision.

Designed for exceptional torsional rigidity and thermal stability

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Typical TAKUMI: With their robust designs, manually checked production, and excellent thermal stability, our machines maintain maximum precision, even under fluctuations in temperature

These characteristics are how TAKUMI yields unmatched precision:

- » Massive cast Meehanite structure guarantees exceptional torsional rigidity
- » Supporting elements feature a rock-solid design for effective absorption of process vibrations and oscillations
- » Design incorporates reinforcement bracing for moving components, thus achieving weight reduction alongside maximum inherent rigidity
- » Pretensioned ballscrews with optional core cooling for exceptional thermal stability
- » Jacket cooling for the working spindle to improve dimensional accuracy and service life
- » Sensor systems for thermal compensation of spindle expansion
- » Direct linear scales for optimal repeatability and positional accuracy

The Japanese name "TAKUMI" stands for craftsmanship and a tradition of quality. These original values have served as our guidelines for building our CNC machining centers for operators across a broad range of industries since day one. Providing our customers with first-class quality machines is part of the TAKUMI DNA. This is why for making our machines, we rely on top components from the name-brand manufacturers and specialist suppliers with whom we have long-standing partnerships. Each TAKUMI machine is manufactured in accordance with the quality management standard ISO 9001:2015 – for verifiable top quality.





Unshakable machines. Perfect for the ultra-precise comprehensive machining of complex workpieces.



The U-series 5-axis machining centers

The 5-axis machining centers from our U-series have been specially designed for simultaneous machining of 5-sided and 5-axis surfaces. Every machine in this series is purpose-built to offer optimal operation with particular part sizes and table-load specifications. Regardless of the individual requirements, all of our machines boast maximum precision and immense thermal stability accompanied by extreme rigidity to ensure the ultimate in precise results.







- » Extremely rigid, high-precision machine structure
- » Thermal stability supports extended processing periods with consistent precision
- » User-friendly Heidenhain TNC 640 control system
- » Integrated Heidenhain DCM contributes dynamic collision monitoring
- » Support through fast service and high availability of spare parts



Optional extras for custom configuration

Our optional functions help you perfectly adapt your 5-axis machining center to your production operation's specific needs.

- » Touch probe system for tool/workpiece measurement
- » Automatic center-line compensation for quick and simple precision adjustment by the operator

Flexible multitalents

U400/U600

The U-series machining centers represent a cost-optimized investment for producing small and medium-sized parts in mold and die manufacture. The gantry drive combines precision with efficiency and makes these machines perfect for meeting a diverse range of requirements. Extreme rigidity and stability are provided by a commitment to precision that is evident early in the assembly process.

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- » Motor spindle rated for 24,000 rpm
- » Perfect for crane loading
- » Pretensioned ballscrew for all axes to prevent thermal expansion
- » Integrated spindle cooler
- » Stable and rigid bridge-type design concept featuring excellent resistance to high temperatures
- » User-friendly and ergonomic loading and unloading through wide-opening machine doors
- » Linear scales on all axes
- » High levels of rigidity and dynamic response ensure precise milling

Designation	U 400	U 600			
Travel distances					
X-axis (mm)	580	660			
Y-axis (mm)	950	1,020			
Z-axis (mm)	500	500			
A-axis (°)	+30/-110	+30/-110	+30/-110		
C-axis (°)	360	360			
Machine capacity					
Clamped table surface Ø (mm)	398	600			
Table load (kg)	250	500			





Steady performer

U800

The U800 machining center saves costs, time, and space. It's the perfect solution for producing medium-sized and large parts. The gantry drive combines with table loads extending up to 1,200 kg and a pivot bridge for maximum accuracy and stability. The rigidity of the U800 ensures great surface quality even with large parts.

- » In-line or motor spindles operate at up to 15,000 rpm or 20,000 rpm
- » Perfect for crane loading
- » Pretensioned ballscrews for all axes to prevent thermal expansion
- » Integrated spindle cooler
- » User-friendly and ergonomic loading and unloading through wide-opening machine doors
- » Linear scales on all axes
- » High levels of rigidity and dynamic response ensure precise milling
- » Stable gantry design for excellent resistance to high temperatures and for rigidity

Designation	U 800				
Travel distances					
X-axis (mm)	800				
Y-axis (mm)	950				
Z-axis (mm)	750				
A-axis (°)	+/-120				
C-axis (°)	360				
Machine capacity					
Clamped table surface Ø (mm)	800				
Table load (kg)	1,200				



Powerful multitasker

UB 2222/UB 3222

This bridge-type machining center for extremely large and heavy parts satisfies the most stringent demands for precision and stability. Even when confronted by table loads as high as 8,500 kg, the high-rigidity construction ensures optimal machining. Simultaneous machining on 5 axes reduces process times while also increasing resistance to wear for extended tool service lives.

- » Motor spindle rated for 18,000 rpm
- » Ideal for crane loading
- » Pretensioned ballscrews for all axes to prevent thermal expansion
- » Spindle cooler
- » User-friendly and ergonomic loading and unloading through wide-opening machine doors
- » Linear scales on all axes
- » High levels of rigidity and dynamic response ensure precise milling
- » Stable and rigid bridge-type design concept featuring excellent resistance to high temperatures

Designation	UB 2222	UB 3222	
Travel distances			
X-axis (mm)	2,220	3,200	
Y-axis (mm)	2,250	2,250	
Z-axis (mm)	1,200	1,200	
B-axis (°)	+/-105	+/-105	
C-axis (°)	+/-220	+/-220	
Machine capacity			
Clamped table surface L x W (mm)	2,400 x 2,100	3,320 x 2,100	
Table load (kg)	8,000	8,500	





Compact precision machines for efficient entry into versatile CNC production.

The space-saving cross table machining centers of the UC-series

The compact cross table machining centers of the UC-series represent the perfect modestly priced entry into the world of high-precision processing with 5-axis machining centers. They offer optimal performance in machining small components. Even with their small footprint, these machines offer a large working area with a wide range of possibilities for the shop.

- » In-line spindle rated for 15,000 rpm
- » Pretensioned ballscrews for all axes to prevent thermal expansion
- » Integrated spindle cooler
- » User-friendly and ergonomic loading and unloading through wide-opening machine doors
- » Linear scales on all axes
- » Simultaneous machining on 5 axes is possible
- » Optional: ICF up to 70 bar (standard: 30 bar)





Optional extras for custom configuration

Our optional functions help you perfectly adapt your 5-axis machining center to your production operation's specific needs.

- » Touch probe system for tool/workpiece measurement
- Automatic center-line compensation for quick and simple precision adjustment by the operator

Your advantages at a glance

- » Very rigid and stable cross table design
- » Pretensioned ballscrews for all axes to prevent thermal deformation
- » Manually polished contact surfaces for increased precision
- » Simple loading and unloading through ergonomic and wide-opening machine doors
- » Precision roller linear motion guides for all axes for higher precision and efficiency
- » Precision high-performance spindles rated for 15,000 rpm for any scope of requirements
- » User-friendly Heidenhain TNC 640 control system
- » Fast response times from service team and high availability of spare parts

Stable multitalents

UC 250/UC 320

The UC 250 and UC 320 are the perfect 5-axis machining centers for your cost-efficient entry into the world of CNC machining of medium-sized parts. With their small footprint and large working area, these machines open up a whole spectrum of possibilities in 5-axis machining within a small space.

- » Powerful BigPlus spindle rated for up to 15,000 rpm
- » Pretensioned ballscrews for all axes to prevent thermal expansion
- » Internal coolant feed through the spindle (30 bar ICF)
- » SK 40^{BigPlus} tool holder
- » User-friendly and ergonomic loading and unloading through wide-opening machine doors
- » Linear scales on all axes
- » Optional: Simultaneous machining on 5 axes is possible

Designation	UC250	UC 320		
Travel distances				
X-axis (mm)	360	440		
Y-axis (mm)	520	610		
Z-axis (mm)	610	520		
A-axis (°)	+30/-120	+30/-120		
C-axis (°)	360	360		
Machine capacity				
Clamped table surface Ø (mm)	Ø 250	Ø 320		
Table load (kg)	100	200		





Overview of machines and sp

Travel distances X-axis (mm) Y-axis (mm) Z-axis (mm) A-axis (°) B-axis (°) C-axis (°) Machine capacity Spindle nose to table (mm) T-slots Clamped table surface L x W/Ø (mm) Table load (kg) Feed X-/Y-/Z-axis rapid traverse (m/min) X-/Y-/Z-axis cutting feed (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	580 950 500 +30/-110 - 360 90 - 590	660 1,020 500 +30/-110 - 360	800 950 750 +/-120 - 360	2,220 2,250 1,200 - +/-105 +/-220	
X-axis (mm) Y-axis (mm) Z-axis (mm) A-axis (°) B-axis (°) C-axis (°) Machine capacity Spindle nose to table (mm) T-slots Clamped table surface L x W/Ø (mm) Table load (kg) Feed X-/Y-/Z-axis rapid traverse (m/min) X-/Y-/Z-axis rapid traverse (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (m/min) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	580 950 500 +30/-110 - 360 90 - 590	660 1,020 500 +30/-110 - 360	800 950 750 +/-120 - 360	2,220 2,250 1,200 - +/-105 +/-220	
Y-axis (mm) Z-axis (mm) A-axis (°) B-axis (°) C-axis (°) Machine capacity Spindle nose to table (mm) T-slots Clamped table surface L x W/Ø (mm) Table load (kg) Feed X-/Y-/Z-axis rapid traverse (m/min) X-/Y-/Z-axis rapid traverse (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (m/min) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	950 500 +30/-110 - 360 90 - 590	1,020 500 +30/-110 - 360	950 750 +/-120 - 360	2,250 1,200 - +/-105 +/-220	
Z-axis (mm) A-axis (°) B-axis (°) C-axis (°) Machine capacity Spindle nose to table (mm) T-slots Clamped table surface L x W/Ø (mm) Table load (kg) Feed X-/Y-/Z-axis rapid traverse (m/min) X-/Y-/Z-axis rapid traverse (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (m/min) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	500 +30/-110 - 360 90 - 590	500 +30/-110 - 360	750 +/-120 - 360	1,200 - +/-105 +/-220	
A-axis (°) B-axis (°) C-axis (°) Machine capacity Spindle nose to table (mm) T-slots Clamped table surface L x W/Ø (mm) Table load (kg) Feed K-/Y-/Z-axis rapid traverse (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (m/min) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	+30/-110 - 360 90 - 590	+30/-110 - 360	+/-120 - 360		
B-axis (°) C-axis (°) Wachine capacity Spindle nose to table (mm) C-slots Clamped table surface L x W/Ø (mm) Table load (kg) Ceed C-Y-/Z-axis rapid traverse (m/min) A-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (m/min) A-/B-/C-axis cutting feed (rpm) Tool changer Tool changer Tool changer design Magazine capacity Max. tool diameter (mm)	- 360 90 - 590	- 360	- 360	+/-105 +/-220	
Aachine capacity Aachine capacity pindle nose to table (mm)slots Clamped table surface L x W/Ø (mm) able load (kg) eed/Y-/Z-axis rapid traverse (m/min)/Y-/Z-axis cutting feed (m/min)/B-/C-axis cutting feed (rpm) cool changer cool changer design Aagazine capacity Aax. tool diameter (mm)	360 90 - 590	360	360	+/-220	
Achine capacity Spindle nose to table (mm) -slots Clamped table surface L x W/Ø (mm) rable load (kg) Feed (-/Y-/Z-axis rapid traverse (m/min) (-/Y-/Z-axis cutting feed (m/min) (-/B-/C-axis rapid traverse (rpm) A-/B-/C-axis cutting feed (rpm) Fool changer Fool changer Fool changer design Agazine capacity Aax. tool diameter (mm)	90 - 590				
spindle nose to table (mm) slots Clamped table surface L x W/Ø (mm) table load (kg) 	90 - 590				
-slots Clamped table surface L x W/Ø (mm) able load (kg) reed (-/Y-/Z-axis rapid traverse (m/min) (-/Y-/Z-axis cutting feed (m/min) (-/B-/C-axis rapid traverse (rpm) (-/B-/C-axis cutting feed (rpm) rool changer rool changer rool changer design Magazine capacity Max. tool diameter (mm)		160 - 660	150 - 900	HSK 100: 100 - 1,300/ HSK 63: 160 - 1,360	
Clamped table surface L x W/Ø (mm) iable load (kg) ieed -/Y-/Z-axis rapid traverse (m/min) i-/Y-/Z-axis cutting feed (m/min) i-/B-/C-axis rapid traverse (rpm) i-/B-/C-axis cutting feed (rpm) iool changer iool changer iool changer design Magazine capacity Max. tool diameter (mm)	6 x 14 mm - 60°	5 x 14 mm x 100 mm	7 x 14 mm x 100 mm	10 x 22 mm x 200 mm	
able load (kg) eed -/Y-/Z-axis rapid traverse (m/min) -/Y-/Z-axis cutting feed (m/min) -/B-/C-axis rapid traverse (rpm) -/B-/C-axis cutting feed (rpm) cool changer ool changer design Magazine capacity Max. tool diameter (mm)	Ø 398	Ø 600	Ø 800	2,400 x 2,100	
eed -/Y-/Z-axis rapid traverse (m/min) -/Y-/Z-axis cutting feed (m/min) -/B-/C-axis rapid traverse (rpm) -/B-/C-axis cutting feed (rpm) cool changer cool changer design Magazine capacity Max. tool diameter (mm)	250	500	1,200	8,000	
 /Y-/Z-axis rapid traverse (m/min) /Y-/Z-axis cutting feed (m/min) /B-/C-axis rapid traverse (rpm) /B-/C-axis cutting feed (rpm) Cool changer Cool changer design Magazine capacity Max. tool diameter (mm)					
- /Y- /Z-axis cutting feed (m / min) - /B- /C-axis rapid traverse (rpm) - /B- /C-axis cutting feed (rpm) col changer col changer design fagazine capacity fax. tool diameter (mm)	36	36	48	20/16/16	
- /B- /C-axis rapid traverse (rpm) - /B- /C-axis cutting feed (rpm) cool changer cool changer design Magazine capacity Max. tool diameter (mm)	20	20	24	12	
- /B- /C-axis cutting feed (rpm) ool changer ool changer design Magazine capacity Max. tool diameter (mm)	25/-/25	25/-/33	50/-/100	-/100/100	
rool changer ool changer design Magazine capacity Max. tool diameter (mm)	25/-/25	25/-/33	50/-/100	-/100/100	
ool changer design Iagazine capacity Iax. tool diameter (mm)					
Aagazine capacity Aax. tool diameter (mm)	Doppelgreifer	Doppelgreifer	Pick-Up	Pick-Up	
lax. tool diameter (mm)	30	40	32	32	
()	75	75	90	125	
Diameter with empty pockets (mm)	150	150	125	180	
1ax. tool length (mm)	300	300	300	300	
1ax. tool weight (kg)	7	7	7	15	
Other data					
hir supply (bar)	6	6	6	6	
lectrical power supply (kVA/A)	60	80	80	80	
Iachine weight (kg)	9,500	14,000	18,000	38,000	
Required floor space (mm)	3,000 x 2,560 x 3,170	3,255 x 3,855 x 3,520	4,120 x 4,830 x 4,000	6,700 x 5,800 x 6,000	
Spindle options U 400		U 600		U 800	

Max. speed (rpm)	15,000	15,000	15,000	20,000	24,000	15,000	15,000	15,000	20,000	24,000	36,000	15,000	15,000
S1/S6 power (kW)	10/14	10/14	20/34	25/35	30/45	10/14	10/14	20/34	25/35	30/45	20/26	10/14	10/14
S1/S6 torque (Nm)	63.7/89.4	63.7/89.4	82/139.6	83.2/116.5	29/43.5	63.7/89.4	63.7/89.4	82/139.6	83.2/116.5	29/43.5	10.4/13.5	63.7/89.4	63.7/89.4
Interface	HSK 63-A	SK 40 ^{BigPlus} / BBT 40	SK 40 ^{BigPlus} / BBT 40/ HSK 63-A	HSK 63-A	HSK 63-A	HSK 63-A	SK 40 ^{BigPlus} / BBT 40	SK 40 ^{BigPlus} / BBT 40/ HSK 63-A	HSK 63-A	HSK 63-A	HSK 50-E	HSK 63-A	SK 40 ^{BigPlus} / BBT 40
Standard/optional	S	0	0	0	0	S	0	0	0	0	0	S	0

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HSK 63-A

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UB 32	22		UC25	0		UC 32	20		Configuration options				
								Standard					
3,200			360			440			» Heidenhain TNC 640 control system				
2,250			520			610	610		» U-series: 15,000 rpm, HSK 63-A, direct-drive spindle				
1,200			610			520			UC-series: 12,000 rpm, HSK-A100, motor spinale UC-series: 15,000 rpm, SK 40 ^{8igPlus} , direct-drive spindle				
_			+30/-1	20		+30/-1	20		» UB-series: 18,000 rpm, HSK 63-A, motor spindle				
+/-105			-			-			» U400,U600: drum magazine for 30 tools U800: chain magazine for 32 tools				
+/-220			360			360			UB-series: chain magazine for 32 (HSK 100)				
									or 40 (HSK 63) tools				
HSK 100 HSK 63:	: 100 - 1,300/ 160 - 1,360	,	65 - 67	5		90 - 61	0		UC 320: drum magazine for 32 tools » Central lubrication system » Air barrier through the spindle				
10 x 22 r	mm x 200 mi	m	6 x 12 m	nm - 60°		4 x 12 m	nm – 90°		» Cooling system with coolant ring				
3,320 x	2,100		Ø 250			Ø 320			 Absolute linear scale measurement systems on all axes LIB-series: cooling system for the ballscrews 				
8,500	,		100			200			on X, Y, and Z-axes				
									» Thermal compensation system counteracts spindle				
10/10/1	2		00/00			00/00	104		expansion » Heidenhain DCM – Dynamic Collision Monitoring				
16/16/16		36/36/24			36/36	/24		» Internal coolant feed through the spindle (30 bar ICF					
12 12		12	12					» Chip flushing » Spindle cooler					
-/100/100		25/-/25			16.7/-/	22.2		» Complete workspace enclosure					
-/100/1	-/100/100		25/-/2	25/-/25			22.2		» Oil skimmer				
									 » Climate-controlled control cabinet » Working area illumination 				
Pick-Up)		Doppe	lgreifer		Doppe	Igreifer		» Signal lamp (3-color)				
32			24	-		24	-		 » Rinsing and compressed air gun » U and UC Sories: scraper-type chip conveyer 				
125		_			75			and chip trolley					
120		120	120					UB-series: hinged-plate chip conveyor and chip trolley					
300	200					280			» Ethernet interface (RJ45 & RS232) » CE safety certificate				
15			-						» Leveling pads with screws				
15	15		7			/			» User handbook, wiring and circuit diagrams				
									Optional				
6			6			6			» U -series: 20,000 rpm, HSK 63-A, motor spindle				
80	80		40	40					» U-series: 24,000 rpm, HSK 63-A, motor spindle				
44,000		6,700			5,720			» U600: 36,000 rpm, HSK 50-E, motor spindle » U400 U600: chain magazine for 50 or 90 tools					
8,700 x	8,700 x 5,800 x 6,000		2,660 x 2,160 x 3,300			2,210 x	3,035 x 3,225		U800: 2 chain magazines for a total of 64				
									or 96 tools				
			UB 2222		UB 3222	2	UC 250	UC 320	UB-series: chain magazine for 48 (HSK 100) or 60 (HSK 63) tools				
				-					UC 320: chain magazine for 60 tools				
5,000	20,000	24,000	18,000	12,000	18,000	12,000	15,000	15,000	» Touch probe system for workpiece measurement				
2/30,8	25/35	25/33	56/70	25/35	56/70	25/30	10/14	10/14	 v 1001 and part prope » Programmable external cooling air 				
84/187	83.2/116.5	72.5/95.8	98/111	119/143	98/111	119/143	63.7/89.4	63.7/89.4	» Programmable cooling air through the spindle				
K 40 ^{BigPlus} / BT 40/	HSK 63-A	HSK 63-A	HSK 63-A	HSK 100-A	HSK 63-A	HSK 100-A	SK 40 ^{BigPlus}	SK 40 ^{BigPlus}	 » Programmable oil mist lubrication » Oil mist separator 				

- » Production package

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- » Bypass filtration system
- » Rotoclear

Performance meets precise programming

The latest version of the Heidenhain TNC control system for perfectly precise manufacturing



The latest version of the Heidenhain **TNC** control system is designed for the versatile, dynamic machining of complex free-form surfaces with large amounts of data – whether paired with a 5-axis machining center with swing table or a large machine with forked swivel head. With an easy-to-understand, user-friendly interface and intuitively programmable cycles, it's no surprise that this control system is the industry standard. The unique combination of simple operation, a modern interface, and a robust design ensures top machining speeds along with maximum precision.

Perfection down to the last detail

The Heidenhain **TNC 640** control system has a comprehensive package of standard features and numerous optional functions to perfectly coordinate it with your manufacturing requirements.

Standard

- » Dialog programming
- » ISO NC programming
- » FK free contour programming
- » Expanded milling and drilling cycles
- » Touch probe system cycles
- » Heidenhain DNC programming in parallel mode
- » Integrated help system
- » Simulation graphics
- » Block scan of up to 1,024 blocks
- » Block processing time of 0.5 ms
- » ≥ 21 GB data storage capacity
- » ≥ 2 GB RAM
- » 15.1-inch LCD display
- » Smallest input increment of 0.01 µm or 0.0001°
- » 2x gigabit Ethernet adapters
- » 4x USB ports
- » RS-232-C and RS-422 interfaces
- » Expanded data interface for remote access
- » Dynamic collision monitoring (DCM)

Optional

- » DXF converter
- » CAD import
- » Adaptive feed control (AFC)
- » Heidenhain DNC
- » Remote Desktop Manager
- » Expanded tool management
- » Dynamic precision
- » Dynamic efficiency

Diverse functionality for any set of needs

- » Versatile path control with as many as five controlled axes and a regulated spindle
- » Programming supported by graphics and optimized for shop-floor use
- » Multiple cycles reflecting real-world conditions
- » User-friendly operating concept

Perfect coordination between our machining centers, Heidenhain drives, and the Heidenhain control system guarantees perfect synergy between user and machine. Plus, our specialists receive continuing education on the control system so they can be prepared to help you with any question you have about programming your TAKUMI machine or navigating its control system. That's how we make sure that you get the maximum performance out of our machines and you can count on TAKUMI to bring you longterm success in CNC machining.

Service, just like you need it

Perfectly precise support for your needs

Close to our customers in terms of our team, technology, and geographical location—or just a click away for remote support: That's TAKUMI. Our promise is to make sure you get every bit of productivity and quality you require out of our machining centers. Our expert CNC specialists participate in an ongoing training regimen for this reason, that includes training sessions conducted by our control system partner Heidenhain at regular intervals. Your long-term success with TAKUMI is our motivation. This is why we keep your needs at the center of every consultation or service call, which drives the development of quick, flexible, and sustainable solutions for your specific requirements. After all, reliability and tangible quality are strong pillars of our corporate philosophy.





» Personal contacts for your region

Our regional contact persons are at your service to provide advice and assistance – from custom configuration to long-term support of your TAKUMI machine fleet. Phone +49 89 9050 94 – 99 Email info@takumicnc.de Mon – Fri 7:30 a.m. – 4:00 p.m.

» Spare parts warehouse & next-day delivery

To keep your daily operations running smoothly and prevent long downtime periods,we guarantee constant availability and next-day delivery capability of nearly 40,000spare parts for our machines – from the high-performance spindle to the tool changer.Phone+49 89 9050 94 - 55Emailersatzteile@takumicnc.deMon - Thu8:00 a.m. - 5:00 p.m.Fri8:00 a.m. - 4:00 p.m.

» Application consulting & service

Our experienced application engineers and service technicians provide both on-site and remote support – just let us know what works best for you.

Application engineering

Phone	+49 89 90 50 94 - 66	Email	awt@takumicnc.de
Mon – Fri	8:00 a.m. – 4:00 p.m.		
Service			
Phone	+49 89 90 50 94 - 55	Email	service@takumicnc.de
Mon – Thu	7:00 a.m. – 5:00 p.m.	Fri	7:00 a.m. – 4:00 p.m.

» TAKUMIRefurbished

We always have real bargains for you with demo and used machines – and under conditions you'll love, including a manufacturer's warranty.



Driven, knowledgeable, and quality-conscious – that's TAKUMI service.





















TAKUMI When Precision Matters



TAKUMI is a brand of HURCO Werkzeugmaschinen GmbH

Gewerbestraße 5 a 85652 Pliening, Germany Phone +49 (0)89 90 50 94 99 Fax +49 (0)89 90 50 94 90 info@takumicnc.de www.takumicnc.de