



YOUR STRATEGIC PARTNER IN PRECISION CNC MACHINING

CNC contract machining services for all industries:

Precision CNC Turning and Milling, Prototyping,
Anodising, Laser Marking and Assembly



WE ARE A RELIABLE MANUFACTURING PARTNER AT YOUR SIDE

+40

years of experience

+80

CNC machine tools

+180

experienced employees

6300 m²

plant area

100%

polish private ownership

One partner, all processes – machining, finishing, assembly, and logistics

30 000

parts manufactured each day

Batch size

1 to 10.000 pcs

WE HAVE A STRONG EXPERTISE ACROSS A BROAD RANGE OF MATERIALS

- Aluminium
- Carbon steel
- Alloy steel
- Stainless steel
- Brass
- Bronze
- Copper alloys
- Plastics and acrylics
- Titanium and many other materials



COMPREHENSIVE CNC TURNING CAPABILITIES - FROM PROTOTYPES TO HIGH VOLUME



Chuck Turning

Mid and high volume turning
of forgings, blanks and castings



Swiss Turning

Efficient production of small and
high-precision parts from bar stock



Turning and Milling

for complex and demanding
turned parts

Mid and high volume batches

from 100 pcs / batch



44 LATHES

Name	Quantity	Description	Max Ø (diameter)	Max lenght [mm]
Muratec MT200*	3		Ø65	300
DMG Sprint 65*	2		Ø65	300
DMG Sprint 42*	3		Ø42	250
DMG Sprint 32*	1		Ø32	250
Okuma LT2000*	4		Ø65	200
Tsugami BO-326*	2		Ø32	800
Tsugami BO-266E-II*	1		Ø26	670
Tsugami BO-206E*	2	Swiss-type automatic CNC lathe with milling function	Ø20	200
Tsugami HS207*	1		Ø20	300
Hanwha STL38H	2		Ø38	200
EMAG VT 2-4*	2	Semi-automatic vertical CNC lathe	Ø250	300
Okuma LB3000 EXII*	2		Ø250	300
Hyundai WIA HD2600Y	2		Ø250	300
Doosan Lynx 2100 LYA	3	CNC lathe with Y-axis and driven tools	Ø170	200
KIA – Hyundai SKT	1		Ø180	300
DMG CLX 450 V4	1		Ø400	750
Hyundai WIA L300*	8		Ø300	670
Hyundai WIA HD2200*	4	CNC lathe	Ø200	200

WE OFFER ADVANCED 3-, 4-, AND 5-AXIS MILLING SOLUTIONS

3

Axis Milling

cost-effective machining for parts with simple geometry

4

Axis Milling

for efficient machining of a more complex parts

5

Axis Milling

High-accuracy machining of complex geometries in a single setup



44 MILLING MACHINE TOOLS

Name	Quantity	Description	Scope
MAKINO DA300AP*	2	5-axis, vertical, automated, 40 interchangeable pallets, tool magazine for 254 tools	450x620x500
Hermle C20UP	1	5-axis, vertical with pallet changer	400x450x450
Hermle C30 / C32	3		650x600x500
DN Solutions DVF 5000	1	5-axis, vertical	625x450x400
DMG MORI CMX 70 U	1		600x600x520
DMG DMX 80 U	1		600x600x600
Okuma MB-4000H	6	4-axis, horizontal with pallet changer	625x560x560
Okuma MB-5000HII	3		700x500x500
FANUC RoboDrill D21LiA5	17	3-axis, vertical with pallet changer	700x400x330
FANUC RoboDrill D21LiA5	1	4-axis, vertical	700x400x330
FANUC RoboDrill D21LiA5*	2	5-axis, vertical, automated	700x400x330
Brother R650X2	6	4-axis, vertical with pallet changer	650x400x305

*automated machines

IN-HOUSE ANODISING, ASSEMBLY, ASSEMBLY & MORE

Anodising and Colour Anodising

In-house anodizing to meet the highest decorative standards and tight tolerances

Mechanical assembly of components

We produce multiple parts and deliver fully assembled products

Prototyping

Production of low quantity batches with short lead times

Final Processing

Washing, packaging, warehousing according to your needs

High-quality surface finishing

Sand blasting, polishing, satinising to enhance aesthetics of parts

Laser Marking

per permanent identification and traceability

Design Engineering Services

We support in design engineering of parts and components

Logistics

Safety stocks, just-in-time logistics and world wide shipping



GENERAL INFO

Send your inquiry:

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Visit our website:

<http://radmot.com>



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