

FAMUR Gearo



Machining Department

Production capacity



We offer our customers a wide range of machining services and advice on the best process for making components.

When manufacturing or reconditioning parts, we use methods such as:

- ✓ conventional and CNC turning
- ✓ straight boring, multi-stage, through-feed and blind boring
- ✓ face, cylindrical and profile milling
- ✓ teeth milling
- ✓ teeth chiselling
- ✓ flat, cylindrical and bore grinding
- ✓ teeth grinding

We carry out our services at our Katowice facility, using machines from manufacturers such as:

DMG-MORI

JUARISTI

AXA

GLEASON-PFAUTER

MATEC

UNION

FAMUR Gearo

We specialise in the manufacture and reconditioning of machine and equipment components such as:

- ✓ shafts, pins and hubs
- ✓ discs and bushings
- ✓ toothed components; wheels, shafts, gear rims
- ✓ gearbox and machine bodies



Future Ready Industry

Lathes

number of machines	max. turning diameter [mm]	max. turning length [mm]	max. workpiece weight [t]
9	1500	2500	13,0

Milling centres

number of machines	X/Y/Z axis [mm]	max. workpiece weight [t]
5	2500/1600/1020	8,0

Boring machines

number of machines	X/Y/Z axis [mm]	max. workpiece weight [t]
9	7050/3000/2500	20,0

Surface grinders

number of machines	max. diameter [mm]	max. length [mm]	max. workpiece weight [t]
3	850	3000	3,0

Bore grinders

number of machines	max. diameter [mm]	max. length [mm]	max. workpiece weight [t]
2	1100	700	1,0

Shapers for the module 24

number of machines	X/Y/Z axis [mm]	max. workpiece weight [t]
2	770/100/1100	15,0

Hobbers for module 25

number of machines	max. diameter [mm]	max. workpiece weight [t]
3	1600	20,0

Gear grinding machines

number of machines	max. diameter [mm]	max. length [mm]	max. workpiece weight [t]
2	1600	80	15,0

Quality control



Quality control

- ✓ The production process is supervised by quality control engineers.
- ✓ We have two Carl-Zeiss CMMs with an accuracy of up to 2µm

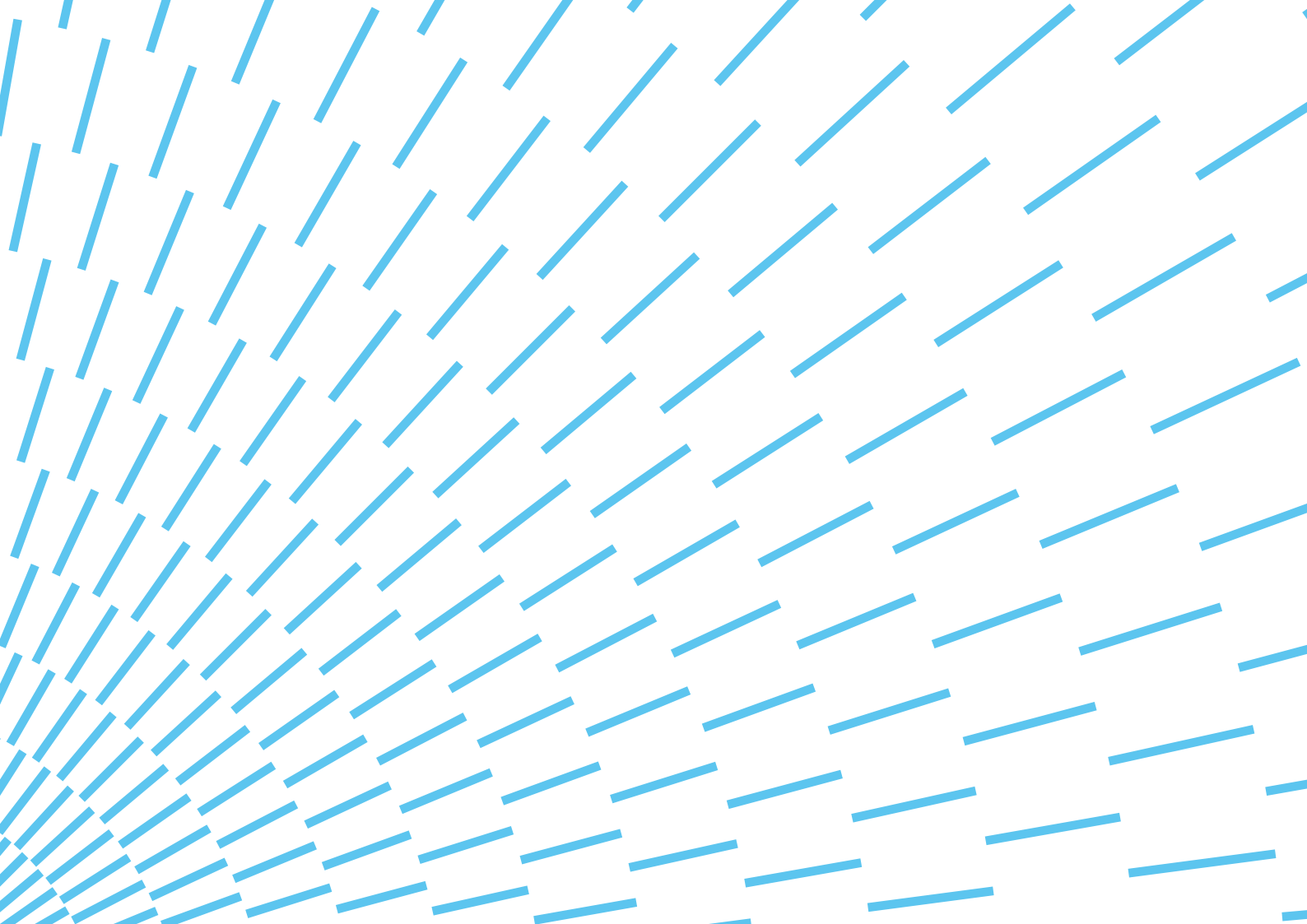
Operating parameters:

number of machines	X/Y/Z axis [mm]	max. workpiece weight [t]
1	1600/3000/1200	3000
1	1200/1800/1000	1000



We hold ISO certificates:

- ✓ 9001:2015
- ✓ 14001:2015
- ✓ 45001:2018
- ✓ AQAP 2110:2016



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TREATMENT PRICES ARE SET INDIVIDUALLY

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