

Founded in 1973, we are specialized in precision machining for all industry sectors, focused in small, medium and large series in all kind of steel qualities, carbide and ceramics.

Our 2.000 square metre site includes an air-conditioned manufacturing facility ready to achieve our customers demanding requirements.

Our highly qualified team is capable of offering:

- **Precision high integrity machining**
- **Quality Certification**
- **Stock Holding**
- **Technical support**
- **Supply chain management** *(coating and heat treatment supplier network)*

ISO 9001

BUREAU VERITAS
Certification



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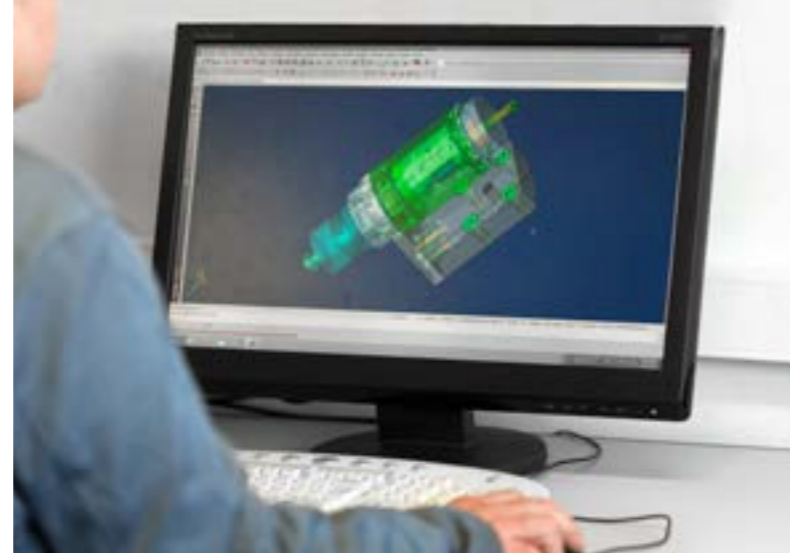
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STEEL & CARBIDE SUPPLIES
Turning • Milling • Grinding • EDM • Polishing

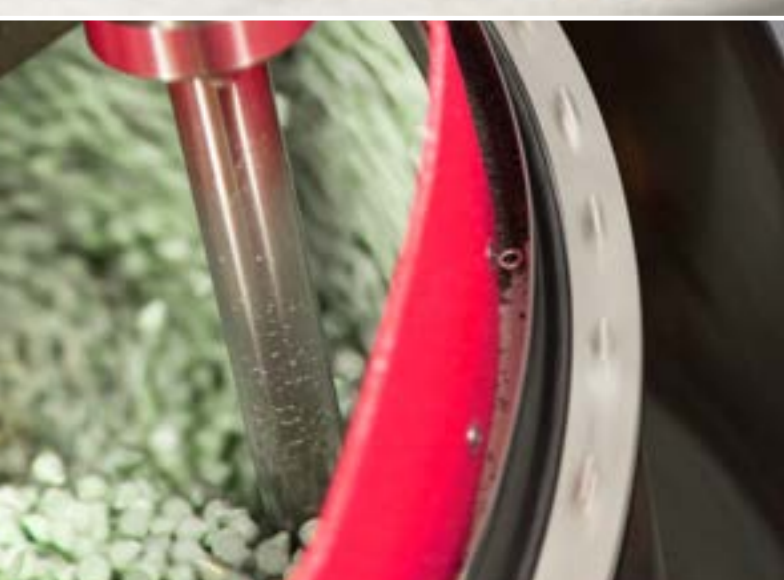
TECHNOLOGY

- Latest CAM /CAE software for production and measuring development
- Two-spindle and multi-spindle turning with bar feeder
- 4 and 5 axes milling
- Wire, spark and drill erosion
- External and internal CNC grinding
- CNC polishing
- CMM, surface and profile measuring and laser micrometer



SERVICES

- CNC TURNING
- HARD CNC TURNING UP TO 65HRc
- MILLING 4 -5 AXES
- UNIVERSAL GRINDING & SURFACE GRINDING
- CNC EXTERNAL INTERNAL GRINDING
- WIRE-SPARK-DRILL EROSION
- ASSEMBLY
- POLISHING
- INSPECTION



DIMENSIONS

CNC TURNING

1 OKUMA LB 35 IIX 1500	Ø420 mm x 1250 mm
1 OKUMA LB 300	Ø300 mm x 400 mm
1 OKUMA LB 15	Ø200 mm x 300 mm
1 OKUMA LB3000	Ø 340 mm x 375 mm
1 OKUMA LT10-M-2S	Ø 180 mm x 220 mm
1 OKUMA LT10-M-2S	Ø 180 mm x 220 mm
1 OKUMA LT10-M-2S GANTRY	Ø 180 mm x 220 mm
2 OKUMA 2SP 150 H GANTRY	Ø 150 mm x 60 mm
1 OKUMA 2SP 250 H GANTRY	Ø 250 mm x 60 mm
1 OKUMA SPACE TURN LB3000 EX MY C500	Ø 370 mm x 375 mm
1 OKUMA GENOS L250 E	Ø 210 mm x 440 mm
1 OKUMA LB2000 SC	Ø 350 mm x 265 mm
1 OKUMA LB3000	Ø 340 mm x 375 mm
1 OKUMA LT200 M (WITH BAR FEEDER)	Ø 52 mm x 80 mm
1 INDEX ABC (WITH BAR FEEDER)	Ø 52 mm x 80 mm
1 MULTISPINDLE INDEX MS40C	Ø 40 mm x 80 mm

CNC MILLING

1 OKUMA MC-4VA 5 AXIS	X650 mm Y315 mm Z450 mm
1 OKUMA MC-60VA	X1500 mm Y630 mm Z600 mm

WIRE / SPARK ERODING

1 MITSUBISHI FA-20	X500 mm Y350 mm Z400 mm
1 MITSUBISHI FA-20S ADVANCES	X500 mm Y350 mm Z300 mm
1 MITSUBISHI EA 12 VM ADVANCE	X450 mm Y350 mm Z300 mm
1 AGIE CHARMILLES DRILL 300 5 axes (Ø0.3- Ø6mm)	X200 mm Y250 mm Z250 mm

SURFACE GRINDING

1 KEHREN RW9C	Ø800 mm x 250 mm
1 OKAMOTO ACC-105DX	X1000 mm Y500 mm Z250 mm

CNC GRINDING

1 KELENBERGER RS225 1500 EXT GRINDING	Ø400 mm x 1450 mm
1 KELENBERGER UR225 1000 EXT/INT GRINDING	Ø400 mm x 950 mm
1 VOUMARD 110 CNC INTERNAL GRINDING	Ø110 mm x 150 mm

POLISHING

OTEC CNC SF 2/1-78	Ø100 mm x 100 mm
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CLEANING

1 DÜRR ECOCLEAN 95C	X225 mm Y375 mm Z200 mm
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INSPECTION DEPARTMENT

3 ZEISS CONTURA G2	X700 mm Y700 mm Z600 mm
1 ABERLINK AXIOM T00 600	X590 mm Y550 mm Z385 mm
1 LASER MICROMETER Z MIKE 382-Z/PP6600	Ø2.5 mm - Ø88 mm x 300 mm
2 RENISHAW EQUATOR 300	Ø300 mm x 150 mm
1 SURFCOM 2000-SD2-13N	
1 HOMMEL T-1000 EV2	
1 ROCKWELL HARDNESS TEST EQUIPMENT	