



1

Machining : Small & medium machining parts



PROCESS DESCRIPTION

CAPABILITIES

✓ ONE-STOP-SHOP

- 5X FMS (25k rpm- 100kW) → Cell of 3 MCH: 1mx1mx0,6m – Pallet=0,8x0,8m
- 5X FMS (30k rpm- 85kW) → Cell of 3 MCH: 0,85mx0,63mx0,7m – Pallet=0,85x0,85m
- 5X Gantry (24k rpm- 40kW) → 2 Machines: 20m X 1,65m X 0,6m – 3 spindles
- 4X Extr. Mill (24k rpm-14kW) → 2 Machines:0,55m X 0,4m X 10m – Profile 0,12mx0,12m
- Sanding & shot peening → 1 small & 1 Large: 9,5mX2,2mX5m – Type S230-6,2bars
- NDT → Liquid Penetrant Inspection: 9mX3,5mX3,5m
- Surface Treat. Of Alu. → Useful bath Dim.: 6mX1,5mX2,6m – CCC-CAA-TSA
- Painting Line → Max Useable Dim.: 7,5mX5mX2,5m – 1 Curing booth + conveyor & Thermo-reactor



PRODUCT IDENTIFICATION

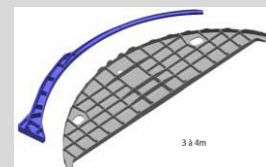
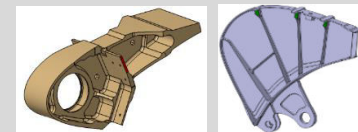
- Aluminum machined metal parts
 - Small bed machining
 - Long bed machining
- Small assemblies

DIFFERENTIATION

- Flexibility & reactivity in production (High volume , different production rates, ...) and customer service
- Short lead times
- Price attractiveness
- State-of-the art equipment
- Clean and Lean integrated manufacturing line delivering high quality parts
- Strong supply chain
- Worldwide customers
- Experience of industrialization of complex parts
- Build in quality, SPC, Continuous improvement

QUALIFICATIONS

- EN 9100
- ISO 14001
- NADCAP
 - Heat Treatment
 - Surface Treatment
 - NDT



Belgium company with high performance and reliable partner for medium to large Alu parts.