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Capaul - High quality service - Uncompromising precision - Excellent delivery performance. Highly qualified workforce as well as the flexibility of a medium-sized enterprise are the keys of the success of Capaul.

Capaul masters the complete metal-cutting manufacturing of mechanical components and complex subassemblies: modules for aircraft engine - Subassemblies for complex medical equipment - complete installations from the procurement of raw material to the finished product.

Capaul offers high-precision CNC machining and 5-axis simultaneous machining till diameter 1250mm x 1000mm in a 1500m² fully air-conditioned hall. It facilitates to manufacture parts with the highest precision at a constant temperature of 20°C and to control these parts on one of the high-precision 3D-Measuring machines.

Products and fields of application

A modern plant can offer the following capabilities:

- CNC turning on 2 to 5 axis Turn-Mill Centers up to Ø 1250 mm
- 3, 4 & 5 axis machining (pallet & pendular machining) up to 1250x1000x1000 mm
- Machining of big sized work pieces up to 3000x6000x1300 mm
- Hydrostatic vertical turning up to Ø 3000 mm
- Machining on Horizontal Centers (pallet machining) up to 500x500x500 mm
- Hard Turning in air-conditioned environment
- EDM machining
- Complete integration of subassemblies (CFM56)

Main References:

- Certified: EN 9100:2009
+ ISO 9001:2008
- References of intermediate and final customers:
AIRBUS - BOING - GENERAL ELECTRICS - EMBRAER
- SAFRAN Group (TECHSPACE_AERO) - ASCO - SON-ACA - SABCA - TECHNICAL AIRBORNE COMPONENTS
- Working of following programs: CFM56 - Leap - CF34 - A330/340 - A400M - A380 - Embraer E2- F7XC - GE90 - GP7000 - TP400

