

ROSFER

- Metrological test system design and production – High precision components manufacturing

Rosfer

is a small enterprise operating in the area of precision mechanical manufacturing since 1969, supplying several top-quality Customers in Italy and abroad.

Rosfer has two main areas of business:

Design and manufacturing of test equipments for metrological evaluation of mechanical components

Dial gauges and electronic indicators for checking of dimensions, shape and position for

- motor components and compressors such as crankshafts, camshafts, cylinder heads, engine blocks, connecting rods, pistons, valves and other.
- o gearboxes' components and transmission cases' components for automotive and aeronautical use, such as gearing, sleeves, planetary gears, main shafts, countershafts and other.
- o dimensional check of components used in a wide variety of industrial applications, like brake disks, brake shoes, armatures and stators for electric motors, etc.

Our activity includes definition of metrological measurement strategies, design and drawing of full system, manufactoring of the assembly, development and testing of control and measurement SW, evalutation of metrological performance (parameters like incertitude of measurements, R&R, process capability etc.).

- Manufacturing of high precision components and assemblies in accordance with Customers' drawings and plans
 - o tool guide bushings, revolving bushings, locators, dowels, spring collets, sprindles, complete fixtures for part positioning during the machining or inspection stages.

Rosfer complies with certification schemes ISO 9001: 2008 and AVSQ-MIA (equivalent to German VDA 6.4).

ROSFER snc - an ISO 9001 - AVSQ-MIA (VDA 6.4) company certificated

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