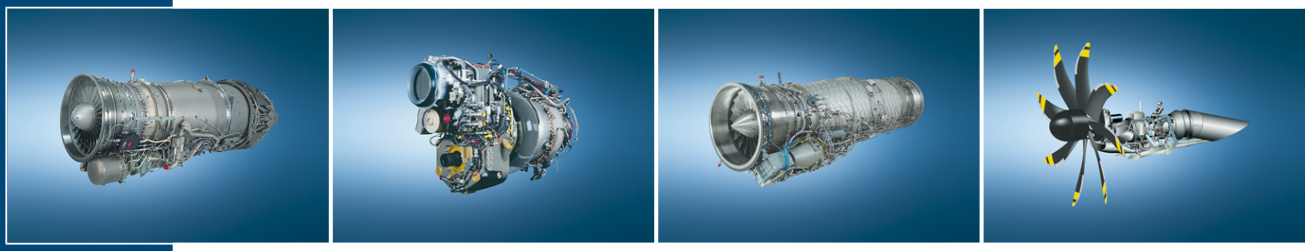
Certificate



Special Process Certification

This certifies that

Element Materials Technology Huntington Beach
Huntington Beach, CA 92649, USA

Vendor Code: 50000085

is approved and has demonstrated conformance with the applicable specification requirements for

Material Testing

in accordance with the applicable standards for RTT Testing ASTM E8; ETT Testing ASTM E21; Stress Rupture and creep Testing ASTM E139; SCLCF-Testing MTV1076, ASTM E606; HCF-Testing ASTM E466; KIC Testing ASTM E399; hardness per ASTM E10; -E18; -E92; specimen machining per MTV887 class A,B,C,D and E; metallographic evaluation (micro, macro) per MTV1127

The certification expires: 2027-08-31

Unless cancelled by:

MTU Aero Engines
Dachauer Strasse 665
80995 Munich
Germany

Stefan Kimmig

Designated process specialist
MTU Aero Engines

Stefan Kimmig

Special process manager
MTU Aero Engines

Issue date: 2026-05-28

MTU Aero Engines