

# Certificate of Approval

This is to certify that the Management System of:

## Výzkumný a zkušební ústav Plzeň s.r.o.

Tylova 1581/46, 301 00 Plzeň-Jižní Předměstí, Czech Republic

has been approved by LRQA to the following standards:

**AS9100D (technically equivalent to EN 9100:2018, JISQ 9100:2016  
and KS Q 9100:2018)**

This certification has been performed in accordance with the requirements of EN 9104-001:2013

LRQA Limited is accredited under the IAQG ICOP scheme

Certification Structure – Campus

Approval number(s): AS9100 – 00036580-001

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

**The scope of this approval is applicable to:**

Functional thermal spray coatings based on metals, alloys, metal-ceramic coats (cermets), and ceramics deposited by air plasma spraying (APS), high velocity oxy fuel (HP/HVOF) twin wire arc spray (AS), flame spray (PFS). Coatings applicable to components for aerospace, nuclear, power generation and similar applications up to length of 6000 mm, max diameter 1400 mm and max weight 6000 kg. Final grinding available. Nitriding under gas atmosphere, Cementing under powder, quenching, tempering and annealing of steels and alloys.



**Paul Graaf**

Area Operations Manager, Europe

Issued by: LRQA Limited



# Certificate Schedule

Location	Activities
<p>Head Office and Central Function</p> <p><b>Výzkumný a zkušební ústav Plzeň s.r.o.</b></p> <p>Tylova 1581/46, 301 00 Plzeň-Jižní Předměstí, Czech Republic</p>	<p><b>AS 9100:2016</b></p> <p>Functional thermal spray coatings based on metals, alloys, metal-ceramic coats (cermets), and ceramics deposited by air plasma spraying (APS), high velocity oxy fuel (HP/HVOF) twin wire arc spray (AS), flame spray (PFS). Coatings applicable to components for aerospace, nuclear, power generation and similar applications up to length of 6000 mm, max diameter 1400 mm and max weight 6000 kg. Final grinding available. Nitriding under gas atmosphere, Cementing under powder, quenching, tempering and annealing of steels and alloys.</p>
<p><b>Výzkumný a zkušební ústav Plzeň s.r.o.</b></p> <p>Jižní Předměstí 3005, 301 00 Plzeň, Czech Republic</p>	<p><b>AS 9100:2016</b></p> <p>Functional thermal spray coats based on metals, alloys, metal-ceramic coats (cermets), and ceramics deposited by air plasma spraying (APS), high velocity oxy fuel (HP/HVOF) twin wire arc spray (AS), flame spray (PFS). Coating applicable to components up to length of 6000 mm, max diameter 1400 mm and max weight 6000 kg. Final grinding available. Nitriding under gas atmosphere, Cementing under powder, quenching, tempering and annealing of steels and alloys.</p>