



CERTIFICATE ZERTIFIKAT

This is to certify that the quality assurance system of
Hiermit wird bescheinigt, dass das Qualitätssicherungssystem des Unternehmens

**WTE Power Bolt s.r.o.
CZ – 282 01 Český Brod (Plant)
Czech Republic**

has been assessed by LR Deutschland GmbH in accordance with the requirements of
durch LR Deutschland GmbH geprüft und bewertet wurde entsprechend den Forderungen der

**AD 2000-Merkblatt W 0
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and evidence of fulfilment of the requirements of the above directive has been provided for the
und den Nachweis über die Erfüllung der Anforderungen der Druckgeräterichtlinie erbracht hat für die

**Machining and thread cold rolling of fasteners, stud-bolts, bolts, nuts, similar components
and spare parts made from forgings and/or rolled materials.**

**Mechanische Bearbeitung und kaltes Gewindewalzen von Haltern, Schraubenbolzen, Schrauben, Muttern, ähnlichen Komponenten
und Ersatzteilen aus Schmiedestücken und/oder gewalzten Werkstoffen.**

For details see Annex 1 to this certificate.

Approval is subject to the continued maintenance of the quality assurance system in accordance
with the requirements of the above mentioned directive.

Einzelheiten siehe Anhang 1 dieses Zertifikates.

Die Zulassung gilt unter der Voraussetzung, dass das Qualitätssicherungssystem fortlaufend
aufrechterhalten wird und die Forderungen obiger Richtlinie erfüllt.

Details of the assessment are contained in Report No. PRA1800637 dated 30.05.2019.

Einzelheiten der Bewertung sind im Bericht Nr. PRA1700637 vom 30.05.2019 enthalten.

Initial Approval / Erstmalige Zulassung: **19.07.2019**

Certificate Expiry Date / Zertifikatsgültigkeit bis: **18.07.2022**

Lloyd's Register Deutschland GmbH / Lloyd's Register Deutschland GmbH

Hamburg, 19.07.2019

Place and Date
Ort und Datum

K. Wolf

Name, Signature, Certifier
Name, Unterschrift, Zertifizierer

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Scope of production:
Produktionsumfang:

Material / Material	Standard / Standard	Dimensional range / Abmessungsbereich	Heat treatment / Wärmebehandlung
1.7225	EN 10269	M6 to M110, length up to 1000 mm	-
1.7218	EN 10269	M6 to M110, length up to 1000 mm	-
1.7709	EN 10269	M6 to M110, length up to 1000 mm	-
1.7711	EN 10269	M6 to M110, length up to 1000 mm	-
1.1181	EN 10269	M6 to M110, length up to 1000 mm	-
1.1191	EN 10269	M6 to M110, length up to 1000 mm	-
1.4923	EN 10269	M6 to M110, length up to 1000 mm	+QT 1 only
1.4301	EN 10269	M6 to M110, length up to 1000 mm	-
1.4307	EN 10269	M6 to M110, length up to 1000 mm	+AT, +C700 only
1.4401	EN 10269	M6 to M110, length up to 1000 mm	+AT, +C700 only
1.4404	EN 10269	M6 to M110, length up to 1000 mm	+AT, +C700 only
1.4571	EN 10088-3	M6 to M110, length up to 1000 mm	-
1.4980	EN 10269	M6 to M110, length up to 1000 mm	-

Material grades and strength class according to:	EN 898-1, -2; EN 3506-1, -2; ASTM A193; ASTM A194; ASTM A320
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