



EA MLA Signatory  
Český institut pro akreditaci, o.p.s.  
Olšanská 54/3, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products, as amended

## CERTIFICATE OF ACCREDITATION

No. 477/2018

**VÍTKOVICE STEEL, a.s.**  
with registered office Českobratrská 3321/46, Moravská Ostrava, 702 00 Ostrava, Company  
Registration No. 27801454

to the Testing Laboratory No. 1634  
Testing Laboratories VS

Scope of accreditation:

Mechanical testing of metallic materials to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of Accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2005

In its activities performed within the scope and for the period of validity of this Certificate, the Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited Conformity Assessment Body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 317/2017 of 30. 5. 2017, or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **2. 2. 2021**

Prague: 11. 9. 2018



*J. Růžička*  
**Jiří Růžička**  
Director  
Czech Accreditation Institute  
Public Service Company

Accredited entity according to ČSN EN ISO/IEC 17025:2005:

**VÍTKOVICE STEEL, a.s.**

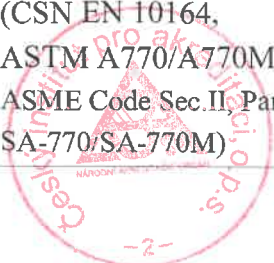
Testing Laboratories VS

Štramberská 2871/47, 709 00 Ostrava - Hulváky

*The Laboratory is qualified to update standards identifying the test procedures.*

**Tests:**

Ordinal number	Test procedure/method name	Test procedure/method identification	Tested object
1	Tensile tests at ambient temperature	<b>SOP-200.43-01</b> (ČSN EN ISO 6892-1, ASTM E8, ASTM A370, ASME Code Sec.II, Part A, SA 370, ASME Code Sec.IX-QW-150, ČSN EN ISO 4136, ČSN EN ISO 5178)	Metallic materials
2	Tensile tests at elevated temperature	<b>SOP-200.43-02</b> (ČSN EN ISO 6892-2, ASTM E21, ASTM A370)	Metallic materials
3	Charpy pendulum impact test at ambient and low temperature	<b>SOP-200.43-03</b> (ČSN EN ISO 148-1, ASTM E23, ASTM A370, ASME Code Sec.II, Part A, SA 370, ASME Code Sec.IX-QW-170, ČSN EN ISO 9016)	Metallic materials
4	Brinell and Vickers hardness tests	<b>SOP-200.43-07</b> (ČSN EN ISO 6506-1, ČSN EN ISO 6507-1, ASTM A370, ASTM E 10, ASTM E 92, ČSN EN ISO 9015-1)	Metallic materials
5	Bend tests	<b>SOP-200.43-04</b> (ČSN EN ISO 7438, ASTM A370, ASME SA 370, ASME Code Sec.IX-QW 160, ČSN EN ISO 5173)	Metallic materials
6	Lamellar tearing tests	<b>SOP-200.43-05</b> (ČSN EN 10164, ASTM A770/A770M, ASME Code Sec.II, Part A, SA-770/SA-770M)	Metallic materials



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Ordinal number	Test procedure/method name	Test procedure/method identification	Tested object
7	Drop weight tear tests - DWTT	<b>SOP-200.43-06</b> (ČSN EN 10274, ASTM E436, API RP 5L3, GOST 30456)	Metallic materials
8	Weld bead bend tests	<b>SOP-200.43-09</b> (SEP 1390)	Metallic materials

Explanations:

SOP - Standard Operating Procedure  
ASTM, API, ASME - US Technical Standards  
GOST - Russian Technical Standards  
SEP - German Technical Standards

