

**The Appendix is an integral part of
Certificate of Accreditation No: 130/2024 of 20/03/2024**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Západočeská univerzita v Plzni
CAB number 1726, Regional Technological Institute – RTI Laboratory
Univerzitní 22, 301 00 Plzeň

Testing laboratory locations:

1. **Mechanical Testing Laboratory (MEZ)** Univerzitní 22, Plzeň 301 00
2. **Shop Floor Metrology (LDM)** Univerzitní 22, Plzeň 301 00
3. **Metallography (MET)** Univerzitní 22, Plzeň 301 00

1. **Mechanical Testing Laboratory (MEZ)**

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Tensile test	RTI_MEZ_PP_1 (ČSN EN ISO 6892-1; ČSN EN ISO 6892-2, except for the method A1; ČSN EN ISO 6892-3; ČSN 42 0330)	Metallic materials	-
2 - 5	Reserved			
6	Impact bending test	RTI_MEZ_PP_2: (ČSN EN ISO 148-1; ČSN EN ISO 14556)	Metallic materials	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises;

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

2. **Shop Floor Metrology (LDM)**

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Measurement of dimensions and deviations of form and position	RTI_LDM_OP_1 (ČSN EN ISO 1101; ČSN EN ISO 10360-2; VDA-5, chap. 4 a encl. B)	Products and their components	-

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3. Metallography (MET)

Tests:

Ordinal number¹	Test procedure / method name	Test procedure / method identification²	Tested subject	Degrees of freedom³
1	Macro and microstructure test	RTI_MET_PP_1 (ČSN 42 0467; ČSN EN ISO 17639; ČSN EN ISO 6520-1)	Metallic materials and weld joints	-
2	Reserved			
3	Hardness test and Vickers microhardness test	RTI_MET_PP_2 (ČSN EN ISO 6507-1; ČSN EN ISO 9015-1; ČSN EN ISO 9015-2)	Metallic materials and weld joints	-

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