



TASK FOR THE PERFORMANCE OF PROFICIENCY TEST
PROGRAM RT-02/2019/36

Test method: radiographic - RT
Specimen No.: S-19035
Name: Plate with weld
Type/sector: weld - w
Material: steel
Dimensions: 163 x 200 mm; th = 8 mm

Test specification:

Test according to: **EN ISO 17636-1**
Test class - B
Test extent: **100% weld + HAZ (10 mm)**
Evaluation according to: **EN ISO 10675-1**
Acceptance level - 2

Annexed to the report must be radiogram

Other requirements:

Clean the specimen after the test and remove auxiliary marking.

Evaluation scheme of the assigned values

Activity	Max. points
Application of the NDT method / satisfying the entry	20
○ Use / selection of the NDT technique	10
○ Determination of operation conditions	8
○ Post test procedures (cleaning the part)	2
Functional checks (equipment, films, densitometer, negatoscope, gauges ...)	5
Detection of indications	30
○ Relevant indications	15
○ Non-relevant not-registered indications	5
○ Position characterization	10
Indication evaluation	33
○ Criteria application	5
○ Indication classification	8
○ Evaluation of the acceptable indication as unacceptable	5
○ Evaluation of the unacceptable indication as acceptable	15
Report - Explicitness and completeness	7
Compliance „Rules for proficiency testing participants“	5
TOTAL	100

In case of ambiguity please contact:

Václav Jandura, Ph.D., Tel: + 420 273 037 620, Mobil: + 420 604 985 302, E-mail: jandura@atg.cz