



**TASK FOR THE PERFORMANCE OF PROFICIENCY TEST**  
**PROGRAM UT-03/2019/38 Phased Array**

**Test method:** ultrasonic – UT, Phased Array  
**Specimen No.:** S 13235  
**Name:** Plate with weld  
**Type/sector:** weld - w  
**Material:** steel  
**Dimensions:** 300 x 245 mm, t = 15 mm

**Test specification:**

**Test according to:** EN ISO 13588  
**Test extent:** 100 % of the weld length, detection of longitudinal indications  
**Evaluation according to:** EN ISO 19285  
**Acceptance level 2**  
**Evaluation by the length indication, and height of indication amplitude**  
**To the ATG standard report attach hard copy of report made by your device**

**Other requirements:**

Clean the specimen after the test and remove auxiliary marking.

**Evaluation scheme of the assigned values**

Activity	Max. points
<b>1. Application of the NDT method / satisfying the entry</b>	<b>20</b>
○ Use / selection of the NDT technique	10
○ Determination of operation conditions	8
○ Post test procedures (cleaning the part)	2
<b>2. Functional checks (equipment, probe, gauges ... )</b>	<b>5</b>
<b>3. Detection of indications</b>	<b>30</b>
○ Relevant indications	15
○ Non-relevant not-registered indications	5
○ Position characterization and dimensions	10
<b>4. Indication evaluation</b>	<b>33</b>
○ Criteria application	5
○ Indication classification	8
○ Evaluation of the acceptable indication as unacceptable	5
○ Evaluation of the unacceptable indication as acceptable	15
<b>5. Report - explicitness and completeness</b>	<b>7</b>
<b>6. Compliance „Rules for proficiency testing participants“</b>	<b>5</b>
<b>TOTAL</b>	<b>100</b>

In case of ambiguity please contact:

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