

WELDER'S QUALIFICATION TEST CERTIFICATE

R-No. 13061

1
2 Designation(s): **EN 287-1 141/111 T BW 1.1 S/B t14.0(3.0/11.0) D88.9 H-L045 ss nb/mb**
(141 T BW 1.1 S t3 D88.9 H-L045 ss nb / 111 T BW 1.1 B t11.0 D88.9 H-L045 ss mb)

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4 WPS-Manufacturer: 505/506
5 WPS-Reference No.: UAB "Suvirinimo prieziura"

Examining body: TÜV Thüringen
Reference No.: MA-020/09

6 Welder's Name: **Jurijus Kaminskas**

7 Identification: 37710250513

8 Method of identification: Identity card
9 Date and place of birth: 25 October 1977, Ryga
10 Employer: UAB "Litana ir Ko"
11 Code/Testing Standard: EN 287 Part 1:2004 & A2:2006

Photograph (if required)

12 Job knowledge: Not tested

13	Test piece	Range of qualification
14 Welding process(es)	Root: 141 Fill: 111	141/111, 141, 111
15 Product type (plate or pipe)	T	T, P
16 Type of weld	BW	BW, FW *)
17 Material group(s)	1.1	1.1, 1.2, 1.4
18 Welding consumable	141: S 111: B	141: S; 111: B,A,RA,RB,RC,RR,R
19 Shielding gas / flux	EN 439-I1	Unlimited
20 Auxiliaries (e.g. backing gas)	EN 439-I1	Unlimited
21 Weld metal thickness (mm)	141: 3.0 111: 11.0	141/111: BW: >= 5.0 mm; FW: >= 3.0 mm; 141: BW: 3.0 to 6.0; FW: >= 3.0; 111: BW: 3.0 to 22.0; FW: >= 3.0 mm
22 Outside pipe diameter (mm)	88.9	>= 44.5 mm
23 Welding positions	H-L045	All positions except PG, J-L045
24 Weld details	141: ss nb 111: ss mb	141: ss mb, ss nb; bs; 111: ss mb; bs; 141/111: ss nb; FW: sl, ml

25 Additional information:
Parent metal: St45.8 DIN 17175 with St45.8 DIN17175. Filler: OK Tigrod 12.64, OK 48.00
*) In cases where the majority of work is fillet welding, an appropriate fillet welding test is required (see 5.4 b). Qualified for branch angles >=60°.

26	Performed and accepted	Not tested
27 Type of test		
28		
29 Visual testing	X	-
30 Radiographic testing	X	-
31 Fracture test	-	X
32 Bend test	-	X
33 Notch tensile test	-	X
34 Macroscopic examination	-	X
35 Additional tests	-	X

Signature: Eng.M. Andriuskevicius
Examining body: The Certification Authority
TÜV Thüringen e. V.

Place: Vilnius, 22/04/10
Date of welding: 22 April 2010
Validity until: 21 April 2012

36 Prolongation for qualification by examiner or examining body for the following 2 years (rever to 9.3)

Confirmation of the validity by employer/welding coordinator for the following 6 months (rever to 9.2)

37	Date	Signature	Position or title

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