

**WELDER APPROVAL CERTIFICATE**  
**ACCORDING TO UNI EN ISO 9606-2:2006**



No. **19VE00382PW18**

Designation	<b>UNI EN ISO 9606-2 141 T BW 23 S t2 D50 PF ss nb</b>		
Welder	<b>NUCCI GIULIANO LUCIANO</b>		
Born in	<b>TORINO (TO)</b>	on	<b>26/11/1983</b>
Identification	<b>NCCGNL83S26L219X</b>	Method of Identification	<b>C.F. Stamp No. 12</b>
Employed by	<b>ASSOCAM SCUOLA CAMERANA - Torino (TO)</b>		

WPS used by welder during welding of test coupon: **6-2019**

Job knowledge: **not tested**

Welding variables	Test piece	Range of approval
Welding process	<b>141</b>	<b>141</b>
Plate or pipe	<b>T</b>	<b>Plates and pipes</b>
Type of current	<b>Alternating</b>	<b>Alternating</b>
Joint type	<b>BW</b>	<b>Butt and fillet*</b>
Material group(s) CR ISO 15608	<b>23</b>	<b>21, 22, 23</b>
Welding consumables	<b>AWS 5.10 ER 4043</b>	<b>Solid rod/No Filler metal**</b>
Shielding gases	<b>I1</b>	<b>All compatible</b>
Material thickness (mm)	<b>2</b>	<b>1 to 4</b>
Pipe outside diameter (mm)	<b>50</b>	<b>25 and over</b>
Welding position(s)	<b>PF</b>	<b>PA, PB, PD, PE, PF</b>
Weld details	<b>ss nb</b>	<b>ss nb,ss mb,bs FW sl/ml</b>

\*Qualify also branch connections with an angle  $\geq 60^\circ$

\*\*Qualification with AlMg alloy type filler metals qualifies the use of AISi alloy types but not vice versa

Type of test							
Visual	<b>Acceptable</b>	Radiographic	<b>Not tested</b>	Magnetic particle	<b>Not tested</b>	Penetrant	<b>Not tested</b>
Macro	<b>Not tested</b>	Fracture	<b>Not tested</b>	Bend	<b>Acceptable</b>		

This certificate is valid from	<b>10 June 2019</b>	to	<b>10 June 2021</b>
Issued at	<b>GENOVA</b>	on	<b>4 July 2019</b>

This certificate consist of 2 pages

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**PRS N° 066 C**

**PRD N° 002 B**

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

Filippo Lago

(Italy Welding & Pressure Equipments Certification Head)

**RINA Services S.p.A.**

**PED No. Bo. 0474**

**Via Corsica 12 - 16128 Genova**