



NIPPON KAIJI KYOKAI

Certificate

Approval No. NKY-3385
Certificate No. TA171256E

OF TYPE APPROVAL FOR WELDING CONSUMABLE

Brand: DW-55LV / CO₂
Applicant: Kobe Steel Ltd., Ibaraki Plant
Ibaraki, Osaka, Japan
Manufacturer: Kobe Steel Ltd., Ibaraki Plant
Ibaraki, Osaka, Japan
Grade: KSWL3G(C)H5
Welding Process: Semi-Automatic Welding (MAG Welding)
Welding Positions and Max. Diameter of Wire: See Table 1
Current: DCEP
Shielding Gas: CO₂
Applicable Parent Material: Steels for Low Temperature Service

Table 1 Welding Positions and Max. Diameter of Wire

Butt Weld		Fillet Weld	
Flat:	Not Applicable	Flat:	1.2mm
		Horizontal Vertical:	1.2mm
Horizontal:	Not Applicable	Horizontal:	1.2mm
Overhead:	Not Applicable	Horizontal Overhead:	1.2mm
		Overhead:	1.2mm
Vertical Upward:	Not Applicable	Vertical Upward:	1.2mm
Vertical Downward:	Not Applicable	Vertical Downward:	1.2mm

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.





This Certificate will remain in force until 28 September 2018.

Issued at Tokyo on 29 September 2017.



H. Kobayashi
General Manager
Material and Equipment Department

Note : The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

<p>The validity of this certificate has been renewed until <u>28. SEP. 2019</u> .</p> <p>Date: <u>28. SEP. 2019</u></p> <p><i>K. Akimoto</i> Surveyor</p> 	<p>The validity of this certificate has been renewed until</p> <p>Date:</p> <p>..... Surveyor</p>
<p>The validity of this certificate has been renewed until <u>28. SEP. 2020</u> .</p> <p>Date: <u>7. FEB. 2020</u></p> <p><i>[Signature]</i> Surveyor</p> 	<p>The validity of this certificate has been renewed until</p> <p>Date:</p> <p>..... Surveyor</p>
<p>The validity of this certificate has been renewed until <u>28. SEP. 2021</u> .</p> <p>Date: <u>12. FEB. 2021</u></p> <p><i>[Signature]</i> Surveyor</p> 	<p>The validity of this certificate has been renewed until</p> <p>Date:</p> <p>..... Surveyor</p>
<p>The validity of this certificate has been renewed until <u>28. SEP. 2022</u> .</p> <p>Date: <u>27. SEP. 2021</u></p> <p><i>[Signature]</i> Surveyor</p> 	<p>The validity of this certificate has been renewed until</p> <p>Date:</p> <p>..... Surveyor</p>
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