

NIPPON KAIJI KYOKAI



Approval No. NKY-2789 Certificate No. TA14435E

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

: DW-460L

Manufacturer: Kobe Steel Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Kind

Semi-Automatic Welding Consumable

Purpose

: For Quenched and Tempered High Tensile Steel

and High Tensile Steel

Approval Condition:

Grade	Current	Position	Max. Dia. of Wire	Shield Gas
KSW5Y46G(C)H5	DCEP	Flat,	F : 1.4mm,	
KSW63Y47G(C)H5		Horizontal,	H: 1.4mm,	
		Vertical Upward,	VU : 1.4mm,	
		Overhead,	OH : 1.4mm,	CO_2
		Horizontal Fillet,	H-F : 1.4mm,	
		Vertical Downward Fillet,	VD-F: 1.2mm,	
		Overhead Fillet	OH-F: 1.4mm	

Remarks

For annual inspection, tensile test and impact test for deposited metal are to comply with the requirements of Table 1 (See the reverse side).

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 3 March 2015. Issued at Tokyo on 15 May 2014.

T. Imamura lass

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.

The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 27. JUN. 2024 -	until	
Date: 26. July Surveyor	Date:Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until	until	
Date:Surveyor	Date:Surveyor	
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