

NIPPON KAIJI KYOKAI

Approval No. NKY-2986 Certificate No. TA201072E Certificate

OF
TYPE APPROVAL

Article:

Welding Consumables for High Tensile Steels for Hull

Brand:

MX-200H(×2)

Applicant:

Kobelco Welding of Qingdao Co., Ltd.

Qingdao, Shandong, China

Manufacturer:

Kobelco Welding of Qingdao Co., Ltd.

Qingdao, Shandong, China

Grade:

KAW53Y40G(C)

Welding Process:

Automatic Welding (MAG Welding)

Welding Positions and Max. Diameter of Wire:

See Table 1

Current:

DCEP

Shielding Gas:

 CO_2

Table 1 Welding Positions and Max. Diameter of Wire

Table 1 Welding Positions and Wax. Diameter of wife			
Butt Weld		Fillet Weld	
Flat:	Not Applicable	Flat:	Not Applicable
_		Horizontal Vertical:	Not Applicable
Horizontal:	Not Applicable	Horizontal:	1.6mm
Overhead:	Not Applicable	Horizontal Overhead:	Not Applicable
		Overhead:	Not Applicable
Vertical Upward:	Not Applicable	Vertical Upward:	Not Applicable
Vertical Downward:	Not Applicable	Vertical Downward:	Not Applicable

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 November 2021. Issued at Tokyo on 16 September 2020.

Y. Takao

General Manager

Material and Equipment Department

Note: (1) The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

(2) This certificate was rewritten because of change of the applicant's name and the manufacturer's name.

The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 28 November 2021	until 20 November 2012	
Date 20 November 202	Date: 19 November 3529	
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