



APPROVAL OF OVER WELDABLE SHOP PRIMERS
No. QBI480824WS

This is to certify that the following product, in view of the tests carried out, has been approved for use on plates to be fillet welded

<i>Description</i>	Flux-cored wire/gas combination
<i>Type</i>	DW-110E / CO2
<i>Class</i>	3YSM H10
<i>Manufacturer</i>	KOBELCO WELDING OF QINGDAO CO., LTD.
<i>Place of manufacture</i>	NO.158, LISHAN ROAD, HUANGDAO DISTRICT Qingdao (Shandong) CHINA
<i>Reference standards</i>	Part D, Chapter 5, Section 2 of RINA Rules for the classification of ships

The approval is valid for three years and can be riconfirmed subject to the satisfactory outcome of the prescribed control tests.

Issued in **RINA China Marine** on **September 18, 2024**. *This Certificate is valid until* **December 31, 2024**



Yongjun Pan

RINA Services S.p.A.

This certificate consists of this page and 1 enclosure

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Enclosure - Page 1 of 1

DW-110E / CO2

KOBELCO WELDING OF QINGDAO CO., LTD.	NO.158, LISHAN ROAD, HUANGDAO DISTRICT Qingdao (Shandong) - CHINA
Class	3YSM H10
Diameters	1.2 - 1.4 mm
Welding positions	all positions including vertical in downward direction
Type of current	DC +

Pan Yongjun

**RINA China Marine September 18,
2024**