

CR Classification Society

Certificate No.

Q-01-A305

Date May 25, 2021

TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

This is to certify that the following item/items of welding materials

Approved Product : Wire-Gas Combination for Semi-Automatic Welding

Brand Name

: MG-50 / CO2 (Wire / Shield Gas)

Wire Size

: 1.0 ~ 2.0 mm dia.

Grade

3YS

Welding Position : Downhand : All approved wire size

Horizontal: Wire size up to 1.6 mm dia.

manufactured by:

Kobe Steel, Ltd., Fukuchiyama Plant 3–36, Osadano-cho, Fukuchiyama, Kyoto, 〒620–0853, Japan

has/have been approved by this Society in accordance with the Requirements provided in Chapter 4 of Part XII of RULES FOR THE CONSTRUCTION AND CLASSIFICATION OF STEEL SHIPS

This Certificate is valid until 30/04/2025 (dd/mm/yyyy)

This approval of welding materials by this Society is to be revoked in any one of the following cases:

- 1. Where this Society has recognized that the quality of welding materials is remarkably worse than that when the approval test was carried out.
- 2. Where welding materials have failed to meet the requirements in annual inspections and tests.
- 3. Where welding materials are not inspected and tested annually as required by the Rules. (see back of this certificate); or
- 4. Where the Manufacturer or Product has any significant change.

C. Chang, Representative in Japan

CR Classification Society

Issued by CR Classification Society S.A. on behalf of CR Classification Society

This is to certify that the annual test of the approved welding materials as required by the Rules was carried out to my satisfaction.

Robe Of Arobe	Report No.: Date: Signed:	RS-2428 30/03/202/ (dd/mm/yyyy) P.C. Chang, Surveyor CR Classification Society
Koba Social Soci	Report No.: Date: Signed:	RS-2511 28/03/2022 (dd/mm/yyyy) for T. Waki Surveyor CR Classification Society
Cation so		RS-2617 28/03/2013 (dd/mm/yyyy) P.C. Chang, Surveyor CR Classification Society
	Report No.: Date: Signed:	(dd/mm/yyyy) Surveyor CR Classification Society