

WELDING CONSUMABLE MARKETING CERTIFICATE

Certificate No.: 848327-6152310-001
Report No.: 6152310
Port of KOBE, JAPAN
Date: 1 DECEMBER 2023

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF MARKETING COMPANY Kobe Steel, Ltd.Fukuchiyama Plant, ATTEND THEIR FACILITY AT Fukuchiya, Japan, ON THE 1st DAY OF December.2023, IN ORDER TO CARRY OUT A SURVEY OF FACILITIES AND ASSOCIATED HANDLING/ STORAGE CONTROL PROCEDURES IN ACCORDANCE WITH ABS PROCESS FOR APPROVAL OF FIRMS MARKETING WELDING CONSUMABLES AND,

THAT THE FACILITY OF THE ELECTRODE MANUFACTURER SUPPLYING THE MARKETING COMPANY IS CONSIDERED CAPABLE OF PROVIDING AN ACCEPTABLE UNIFORM PRODUCT BASED ON CERTIFICATION TESTS WITNESSED BY ABS CONFIRMED AT THIS TIME, AND THAT EACH WELDING CONSUMABLE LISTED BELOW IS CONSIDERED IN COMPLIANCE WITH THE SPECIFICATION INDICATED AND IS ELIGIBLE TO BE PLACED ON THIS BUREAU'S APPROVED WELDING CONSUMABLES LIST IN THE GAS METAL ARC WELDING INCLUDING MIG/TIG WELDING SECTION:

BRAND NAME (OEM)	SPECIFICATION **	GRADE OR CLASS	SHIELDING <u>GAS</u>	POSITION	CURRENT/ POLARITY	<u>SIZE</u>
A-5183BY	JIS Z3232-2009	A-5183-BY	Ar	All	AC	1.6-6.0mm
A-5183WY	JIS Z3232-2009	A-5183-WY	Ar or Ar+He mix	All	DC(R)	0.6-6.4mm

T. OKAMOTO, SURVEYOR

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