"This certificate replaces certificate No.NAG2020010, issued on 26 March 2020 which is hereby cancelled."

Certificate no: Page 1 of 1 NAG 2020010/A1



Welding Consumables Annual Re- Approval Certificate

COPY

Date

Offic

10 September 2020

Nagasaki

This certificate is issued to

Nippon Steel Welding & Engineering Co., Ltd., Hikari Plant

The undermentioned welding consumables supplied by the company named above have been approved for a further year ending **31 March 2021** with the grading shown.

Trade Name	Section	Grading
A-200	3	DXVuO,BF,3m,NR
G-200	3	DXVuO,BF,3m,NR
EX-4	3	DX,BF,2m,NR
EX-4	3	D,BF,2G,NR
S-16V	3	DXVdO,BF,3Ym,H15
L-55	3	DXVuO,BF,3Y40m,H15
LM-55G	3	DXVuO,BF,3Ym,H15
LM-55G	3	D,BF,3YG,H15
YAWATA WELD B(M)	3	DXVuO, BF, 9Nim, H15
NITTETSU WELD 196	3	DXVuO, BF, 9Nim, NR
YM-28/100%CO2	5	DXVudO,BF,3YS,H15,NA
YM-28/85% Ar-15% CO2	5	DO,F,3YM,No,NA
YM-285/80% Ar-20% CO2	5	DXVu,BF,3YS,H15,NA
YM-285/80%Ar-20%CO2	5	Vd,F,3YS,H15,NA .
YM-25/80% Ar-20% CO2	5	D,BF,3YM,H15,NA
SF-1A/80%Ar-20%CO2	5	DXVudO,BF,3YS,No,NA
SM-1F/100%CO2	5	D,BF,2YS,No,NA
SM-3F/CO2	5	D,BF,3YM,No,NA
SF-3Y/CO2	5	DXVu, BF, 3Y40M, H5, NA
SF-3Y/CO2	5	DXVuO, BF, 3Y40S, H5, NA
SF-3/CO2	5	DXVu, BF, 3YM, H5, NA
SF-3/CQ2	5	DXVudO, BF, 3YS, H5, NA
SF-3AM/80% Ar-20% CO2	5	DXVuO, BF, 5Y46S, H5, NA
SF-1B/80%Ar-20%CO2	5	DXVudO, BF, 3YS, H5, NA
YM-28/SB-41/CO2	7	DXVu,B,2YS,H15,NA
YM-285/SB-41/80% Ar-20% CO2	7	DXVu,B,2YS,H15,NA
SF-N309L	8	D,BF,SS/CMn,S, -,NA
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K. Adachi

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