



Welding Consumables Annual Re- Approval Certificate

COPY

Date
25 October 2019

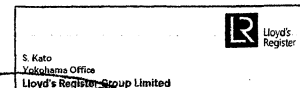
Office
Yokohama

This certificate is issued to
Nippon Steel Welding & Engineering Co., Ltd.
Narashino Plant

The undermentioned welding consumables supplied by the company named above have been approved for a further year ending
31 October 2020 with the grading shown.

Trade Name	Section	Grading
Y-CMS/NF-100	4	D BF 3YM, 3YT NR 35
Y-D/NB-55E	4	D B 3YM, 3YT NR 35
Y-D/NF-310	4	D BF 3T, 3YM, 3YT NR 20
Y-DS/NB-55	4	D B 5Y40M H10 NA
Y-E/NF-310	4	D BF 4YT, 5Y40T, 5Y40M H15 20
2 x Y-D/NB-55E	4	D B 3YM, 3YT NR 35
SF-1.GP/CO2	5	DXVuO BF 2YS H5 NA
SF-1E/CO2	5	DXVuO BF 3YS H5 NA
SF-3E/CO2	5	DXVuO BF 4Y42S H5 NA
SF-50A/80%Ar-20%CO2	5	DXVuO BF 4Y50S H5 NA
SM-1F.GP/CO2	5	D BF 2YS H5 NA
SF-3/SB-41/CO2	7	DXVu B 3YS No NA

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