

INSPECTION CERTIFICATE

検査証明書
WELDING MATERIAL 溶接材料

05-062 Certificate No. 506460
検査証明書

Customer's Name: METAL TECHNOLOGY CANTERBO GMBH
客先名

Trade Designation (銘柄): WEL FCW 316LT Lot, Heat No. (製造, ヒート番号): Y23A066BMY Size (寸法): 0.9 (mm)

AWS Specification & Class. : AWS A5.22/A5.22M:2012 E316LT0-4
Manufacturing Spec. Doc. No. : 324101-347W Rev.0
Manufacturing Requisition No. : 3872

◎ NIPPON WELDING ROD CO., LTD.

MANUFACTURING HEADQUARTERS HAMAKITA FACTORY, Quality Assurance Division.

日本ウエルディング・ロッド株式会社
製造本部 浜北製造所 品質保証部

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Elements 元素(Wt%)		C	Si	Mn	P	S	Ni	Cr	Mo	Cu	-	-	-	-	-	-	
Spec. 規格	min.	-	-	0.5	-	-	11.0	17.0	2.0	-	-	-	-	-	-	-	
Items 項目	max.	0.04	1.0	2.5	0.04	0.03	14.0	20.0	3.0	0.75	-	-	-	-	-	-	
Undiluted Weld Metal		0.020	0.55	1.27	0.026	0.002	12.05	18.43	2.82	0.13	-	-	-	-	-	-	
Mechanical Properties 機械的性質		All-Weld-Metal Tension Test(Room Temp.) 全溶着金属引張試験(室温)					Longitudinal Face-Bend Test: Spec. ; A5.22M Result; Satisfactory Radiographic Test : Spec. ; A5.22M Result; Satisfactory Visual & Dimensional Inspection: Satisfactory										
		Yield Strength at 0.2% offset 0.2% 耐力 MPa		Tensile Strength 引張強さ MPa		Elongation 伸び %											Reduction of Area 絞り %
		Spec. 規格	min.	320	510	30											-
		Items 項目	max.	-	-	-											-
Results		409	580	43	-												

REMARKS : Shielding Gases : 80%Ar + 20%CO₂
Customer's Purchase Order No. : EX-11638
Delivery Quantity (kg) : 300
Certificate Issued Date : Dec. 13, 2023

Reference Specification: EN ISO 17633-A T 19 12 3 L R M21 2
Standard Designation of Document: According to EN 10204 Type 3.1

We hereby certify that the contents of above test results are correct and accurate.
上記の試験結果の内容は正しいことを証明致します。

A. Date

Quality Assurance Division.
品質保証部