

# INSPECTION CERTIFICATE

N°: 270973

Date: 09.12.2024

EN 10204-3.1



## PRODUCT DESCRIPTION

BATCH/LOT N°	PRODUCT	DESCRIPTION	DIAMETER (MM)	WEIGHT (KG)
4915749	82 XE (NiCr3) 8M600XE2501	ISO 14172: E Ni 6182(NiCr15Fe6Mn) AWS A5.11: ENiCrFe-3	2,5x350	30,0

## CHEMICAL ANALYSIS (%)

C	Mn	Si	S	P	Ni	Cr	Ti	Cu	Fe	Nb+Ta	O/T(A/T)
0,031	5,43	0,42	0,006	0,006	70,8	13,91	0,04	0,010	7,59	1,57	<0,50

## MECHANICAL PROPERTIES EN 10204-2.2

Rp0,2 (MPa)	Rm (MPa)	A5 (%)
380	600	46
KV(J)	KV (J)	KV (J)
+20°C>80	-196°C>60	

### MELTOLIT AB Quality Dept.

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Certified Quality System  
According to UNI EN ISO 9001:2015  
This digital prepared certificate is valid without signature

Meltolit AB hereby declare that all our products supplied in this sales order are in compliance with the requirements of the customer order.