

# INSPECTION CERTIFICATE

N°: L01906

Date: 24/09/2021

EN 10204-3.1



## PRODUCT DESCRIPTION

BATCH/LOT N°	PRODUCT	DESCRIPTION	DIAMETER (MM)	WEIGHT (KG)
210019	Cortèn 9MCORTEN10	EN ISO 14341-A-G 50 4 C1/M21 Z3Ni1 AWS A5.28 ER80S-G	1,0	640,0

## CHEMICAL ANALYSIS (%)

C	Mn	Si	S	P	Ni	Cr	Mo	Cu	V	Ti	Al
0,070	1,460	0,850	0,014	0,007	0,760	0,230	0,010	0,320	0,003	0,0010	0,004
Zr	Sn	As	N ppm								
0,0018	0,0060	0,0016	79								

## MECHANICAL PROPERTIES

Rp0,2 (MPa)	Rm (MPa)	A5 (%)
550	630	22
KV(J)	KV (J)	KV (J)
60(-40°C)		

### 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.