

INSPECTION CERTIFICATE

N°: N20713

Date: 15.02.2024

EN 10204-3.1



PRODUCT DESCRIPTION

BATCH/LOT N°	PRODUCT	DESCRIPTION	DIAMETER (MM)	WEIGHT (KG)
230207	Cortén Mag 8MCORTEN18	SFA-AWS A5.18 ER80S-G EN ISO 14341-A-G 50 4 C1/M21 Z3Ni1	0,8	300,0

CHEMICAL ANALYSIS (%)

C	Mn	Si	S	P	Ni	Cr	Mo	Cu*	V	W	Ti
0,070	1,446	0,841	0,011	0,006	0,728	0,315	0,028	0,385	0,003	-	0,0030
Al	Zr	Sn	As	N ppm							
0,003	0,0005	0,0140	0,0048	80							

MECHANICAL PROPERTIES

* coating included

Rm N/mm ²	Rs N/mm ²	A5 (%)
630	550	22
KV(J)	KV (J)	KV (J)
60(-40°C)		

MELTOLIT AB Quality Dept.

J A Gahms gata 4
421 31 Västra Frölunda
Info@meltolit.se
+46 (0)31-748 52 25
www.meltolit.se

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.