



20 Rue Colbert / 21600 LONGVIC/Dijon/France

**TEST CERTIFICATE
BASED ON NF EN 10204**

Date : 16/05/2023
Customer : EWM AG
Order : 126004249
Delivery note n° : 14070
Packaging : MIG Ø 1,2mm BS300-7kg
Classification : AlMg4,5Mn0,7(A)
EN ISO : 18273
AWS : A5.10
Complement :
Numerical : AI 5183
Specification :
Item code : 097-580012-30012
Diameter : 1.20 mm
Delivered quantity : KG 1 568.00
Batch N° : 13590523
Production date : 10/05/2023

1. CHEMICAL COMPOSITION : CERTIFICATE 3.1

N° LOT	Si	Fe	Cu	Mn	Mg	Cr	Ti	Unspecified elements	
13590523	0.034	0.062	0.001	0.660	4.970	0.070	0.104		
	Be	Al	B	Zn	Zr	V		Each	Total
	0.0002	Solde	-	0.005	-	-		0.050	0.150

2. MECHANICAL VALUES FOR NOT WELDED WIRE : CERTIFICATE 2.2

BATCH N°	TENSILE STRENGTH RM [N/MM2]		ELONGATION A5 [%]	
13590523	MIN.	MAX.	MIN.	MAX.
	460.00	470.00	1.00	3.00

3. WE HEREBY CERTIFY THAT DELIVERED ITEMS HAVE BEEN CHECKED AND COMPLY WITH THE TERMS OF ORDER

Longvic, 16/05/2023
Established by D. Lordel
VISA

Longvic, 16/05/2023
Validated by D. Lecreux
VISA