

AIR LIQUIDE WELDING FRANCE

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Product Certificate

Customer:	Certificate No.:	Order No.:	Delivery Note:
	2064052120090775		
	Date:	Quantity	UM
	29/11/17	Quantity:	Spider
Trade Name:	SPEZIAL 3.20X0350XCBOX		Batch No.:
Classification:	EN ISO 2560-A : E 38 3 B 12 H10 AWS A 5.1 - E 7016-H8		371746212

We confirm following properties for the welding filler metals delivered by us.

Chemical Analysis:

Certificate Type EN 10 204-3.1 WELD METAL

C	Mn	Si	P	S	Cr	Ni	Mo	Nb	V
0.051	1.077	0.533	0.016	0.006	0.039	0.046	0.002	0.002	0.008
Cu									
0.054									

Mechanical Properties:

Certificate Type EN 10 204-2.2 WELD METAL

Tensile Test according to EN ISO 6892-1					Impact Strength Test according to EN ISO 148-1		
Test Temp.	Yield Strength	Tensile Strength	Elongation	Z	Test Temp.	Impact Strength	heat Treatment
°C	Rp0,2 N/mm ²	N/mm ²	%	%	°C	Joule (Charpy-V)	
+20	446	533	29		-20	102	As Welded
					-30	92	

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Your Contact Person :
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