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Test Certificate No. PK82258

Part Number: Z11-50E2, ZIKA 11 5.0 mm x 350mm

Specification: AWS A5.1 E6013
EN ISO: 2560-A E 42 0 RR 12
Batch: PK82258

Date: 11/09/23.
Packing List: SH232004642
QTY: 300.00 kg

We confirm the following properties for this delivery of welding consumables:

Actual Chemical Composition (wt - %)								
C	Mn	Si	P	S	Cr	Ni	Mo	V
%	%	%	%	%	%	%	%	%
0.086	0.520	0.244	0.017	0.007	0.030	0.026	0.005	0.011

Typical Mechanical Properties of All Weld Metal		
Test Code	Result	Unit
YIELD POINT	440	N/MM2
TENSILE STRENGTH	520	N/MM2
ELONGATION	26	%
IMPACT TEST TEMP.	0	C
IMPACT(Charpy V-notch)	70	JOULE

Chemical Composition

Certified material test report as per EN 10204:2004:3.1

Mechanical properties

Certified material test report as per EN 10204:2004:2.2

Gabriel Kirstein
CTO



Sincerely,
Larin Tanya
ZIKA INDUSTRIES LTD.