Welding Consumables & Abrasives

Kilkenny Welding Supplies Ltd.

Timahoe Road
Portlaoise
Co. Laoise
IRELAND

TEST REPORT 2.2

TEST REPORT
as per : EN 10204

No. : 57962-2167050

Pur. order no.	KK003917	237922
PO No.	1018020442	
Dispatch No.	2018022795 / 6 of 30-09-2026	
Examined part	Covered electrode	57962 Y1012A34
Trade designation	**HILCO BASIC SUPER 3,2 x 350 mm**	
Standard designation	EN ISO 2560-A: E 42 5 B 32 H5	AWS A5.1 : E7018-1
Marking of product		
Lot-/heat no.	2167050	
Delivered qty.	131,20 KG	

Chemical composition in % All-weld metal

Lot/heat	C	Si	Mn	P	S														
2167050	0,060	0,500	1,200	0,013	0,004														

Tensile test as per EN 10002-1				Specimen preparation EN 876			
	Test temp. T °C	Yield point Reh MPa	Yield Strength Rp 0,2% Mpa 1,0%	Tensile Strength Rm MPa	Elongation A % Lo=5d	Reduction Z %	Note
Minimum	20 °C for Rm		420	510	25		
Maximum							

Impac test as per EN 10045-1			Specimen preparation EN 875 VWT 0/b			
	Test temp. T °C	Absorbing energy minimum values KV	Average J	lat. expansion lateral expansion mm	Shear fracture %	Note
	20 °C for KV	120				
	-50 °C for KV	47				

Note

Loc. Haarlem
Date 30-09-2026

This certificate was issued by DP-equipment and does not require signature.

Authorized inspection representative
Johan Reemer

QUALITY ASSURANCE - HILARIUS

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ABN AMRO Bank N.V.
For payment in €:
Account nr: 41.00.39.691
IBAN nr: NL51 ABNA 0410 0396 91
BIC: ABNANL2A

For payment in USD:
Account nr: 41.00.65.854
IBAN nr: NL04 ABNA 0410 0658 54
BIC: ABNANL2A

BIJ KONINKLIJKE BESCHIKKING HOFLEVERANCIER
BY APPOINTMENT TO THE COURT OF THE NETHERLANDS
FOURNISSEUR DE LA COUR PAR ORDONNANCE ROYALE
DURCH KÖNIGLICHEN ERLASS HOFLIEFERANT
PROVEEDORES DE LA REAL CASA DE LOS PAISES BAJOS

All our services and agreements are subject to our general terms and conditions, which have been filed with the Chamber of Commerce of Amsterdam, under number 34062390. Or visit our website.