

TEST REPORT 2.2

TEST REPORT

as per : EN 10204

No. : 67171-1169712

Kilkenny Welding Supplies Ltd.

Timahoe Road
Portlaoise
Co. Laoise
IRELAND

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| | | |
|----------------------|--|-------------------|
| Pur. order no. | KK003488 | 237922 |
| PO No. | 1018020043 | |
| Dispatch No. | 2018022383 / 18 | of 15-10-2025 |
| Examined part | Tubular cored electrode | 67171 Y3076A11 |
| Trade designation | HILCO HILCORD 600 1,2 mm Basket spool BS300/16 kg | |
| Standard designation | | |
| Marking of product | | |
| Lot-/heat no. | 1169712 | |
| Delivered qty. | 48,00 KG | |

| | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|--|--|--|--|--|--|
| Chemical composition in % All-weld metal | | | | | | | | | | | | | |
| Lot/heat | C | Si | Mn | P | S | Cr | Mo | | | | | | |
| 1169712 | 0,710 | 0,630 | 1,440 | 0,010 | 0,009 | 6,000 | 0,560 | | | | | | |

| | | | | | | | |
|--------------------------------|-----------------------|---------------------------|---------------------------------------|-------------------------------|----------------------------|---------------------|------|
| 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 | | | - | - | - | | |
| 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 |
| | | - | | | | |
| | | - | | | | |

Note

Loc.
Haarlem

Date
15-10-2025

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



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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