

Product group: 095      Product number: 683631

Electrode for welding of low temperature steel i.e., processing equipment for low temperature cargo or ice-class hull plates.



Product information

This product supersedes product no: 606447

Low hydrogen and LMA basic coated electrode for low temperature steel with 2,7% Ni. Plates and pipes used for low temperature AC cargo. Ice class hull plates.

Features

- LMA electrode
- Unitor high density polyethylene packing
- Approved by classification societies for low temperature ice class hull plates with up to 2,6% Ni

Benefits

- Electrodes can be exposed longer in the open
- Long storage lifespan without moisture pick up
- High recovery of 115-120%
- Excellent impact toughness at -60°C.

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Dimensions/Weight

Diameter [mm]	2.5
Weight [kg]	1.8

Technical data

AWS	E 8018-C1
Polarity	AC,DC+

Performance data

Amperage [A]	110
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Documents

[SDoC and MD for IHM](#)

Related products

Is frequently bought together with

- 699165**  
GPO-302N 2.5X350MM 295 PCS 5,2KG
- 699173**  
GPO-302N 3.2X350MM 190 PCS 5.4 KG
- 699405**  
18/8-321N 2.5X300MM 89 PCS 1.7 KG
- 699421**  
23/14-322N 2.5X300MM 84 PCS 1.7 KG
- 699264**  
LH-314N 2.5X350MM 161 PCS 4.0 KG

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