

Product group: **095** Product number: **699454**

Electrode for welding of duplex steel, duplex to mild steel and duplex to stainless steel

## Product information

This product supersedes product no: **606238**

Rutile basic and LMA type electrode for welding of duplex stainless steel used in tanks, cargo loading pipes, heating coils and as ladder materials on board. Also for joining duplex steel to mild steel, duplex steel to stainless steel and stainless steel to mild steel.

### Features

- LMA electrode
- Unitor high density polyethylene packing
- High resistance to general corrosion and pitting corrosion.
- Applicable up to a service temperature of 250°C.
- Approved by classification societies for welding of duplex steel

### Benefits

- Electrodes can be exposed longer in the open
- Long storage lifespan without moisture pick up
- In compliance with maritime rules and regulations

## Specification

### General

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

Diameter [mm]	2.5
Weight [kg]	1.7

### Technical data

AWS	A5.4: E2209-17
Polarity	AC,DC+

### Performance data

Amperage [A]	90
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## Documents

[SDoC and MD for IHM](#)

## Related products

### Accessories

**661778**  
PICKLING GEL 2L F/STAINLESS STEEL

Is frequently bought together with

**233601**  
AG 60 252 2.0 X 500MM 0,5KG

**699173**  
GPO-302N 3.2X350MM 190 PCS 5.4 KG

**699165**  
GPO-302N 2.5X350MM 295 PCS 5,2KG

**699405**  
18/8-321N 2.5X300MM 89 PCS 1.7 KG

**699264**  
LH-314N 2.5X350MM 161 PCS 4.0 KG

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