

Product group: 095      Product number: 699714

All position basic AC/DC electrode with 120% recovery for welding steels with min 680N/mm2 yield strength.

Product information

Welding of higher strength steel with AWS E11018-Mequivalent.

Features

- Vacuum pack for maximum protection against moisture pick up and no re-drying on first use
- Excellent low diffusible hydrogen level, < 4.0 ml/100g

Benefits

- Long storage life without moisture pick up
- For welding of low alloyed high strength steels such as HY-80, HY-90 and HY-100

Specification

General

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

Dimensions L x W x H [mm]	490x210x70
Weight [kg]	2.8

Technical data

AWS	A5.5: E11018-M
Polarity	AC, DC+/-

Documents

[SDoC and MD for IHM](#)

Directions for use

Use shortest possible arc. Weave slowly when permitted. A slight weave can be used for standing fillet welds . Use DC- for root runs .

Related products

Is frequently bought together with

- 699264**  
LH-314N 2.5X350MM 161 PCS 4.0 KG
- 699272**  
LH-314N 3.2X450MM96 PCS 5KG
- 699280**  
LH-314N 4.0X450MM 78 PCS 5.6 KG

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