

Product group: **097** Product number: **604850**

TIG welding rod for steel and low alloy creep resistant steel.

Product information

TIG welding rod for welding of unalloyed and low alloyed creep resistant 0,5% Mo steels and fine grained steels. Suitable for working temperatures up to 500°C. Also recommended for welding of high tensile steels. Excellent mechanical properties even at low temperatures.

Features

- Copper coated with high silicon content
- Can be used for thin as well as heavier sheets

Benefits

- Rusting prevented during storing
- Fluid molten pool makes welding easy

Specification

General

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

Diameter [mm]	2.0
Weight [kg]	1.5

Technical data

AWS	A5.28: ER80SG
Polarity	DC-

Documents

[SDoC and MD for IHM](#)

Directions for use

The label on each container fully identifies the contents, and also gives basic information on application areas. Complete information on each flux label, and instructions for use are given in the handbook for maritime welders.

Use pure argon as shielding gas

Related products

Is frequently bought together with

- 607810**
TIG TORCH ACCESSORIES KIT
- 674736**
TUNGSTEN EL. 2.4MM 10PCS
- 602979**
18/8MO-221 2.0 X 500 MM 0,5KG

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