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ALUMAG 235 3.0MM GAS TIG WELD 0.5KG

Product group: 092 Product number: 514265

TIG welding rod for aluminium, sea water resistant aluminium and cast aluminium, containing up to 5% Mg.



Product information

Seawater resistant aluminium-magnesium rod for gas welding of pure aluminium, seawater resistant aluminium and cast aluminium.

Features

- Can be used for pure aluminium, seawater resistant aluminium and cast aluminium.

Benefits

- Can be used for gas welding and TIG welding
- Wide range of aluminium welding application e.g., repair of aluminium cover plate and castings

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
Werkstoff No.	3.3556

Dimensions/Weight

Diameter [mm]	3.0
Length	500 mm
Weight [kg]	0.5

Technical data

AWS	A5.10: ER5356
Polarity	AC

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 rod, and instructions for use are given in the handbook for Maritime Welders.

- Use pure argon as shielding gas for TIG Welding with UNITOR UWM-230 TP AC/DC welding inverter
- Use with Unitor ALUFLUX - 234 F for gas welding
- Ensure good surface preparation i.e., use only stainless steel abrasive discs or brush for grinding or cleaning
- Cast aluminium should be pre-heated to approximately 300oC before welding and ensure they are well supported to avoid sagging from heat and after welding, to allow slow cool

Related products

Is part of bundle

589861
GASWELDING CABINET COMPLETE

Is frequently bought together with

- 230231
UWM-230TP AC/DC WELDING INVERTER (1P 230V)
- 603043
ALUFLUX234 F. 250 G
- 632984
WIRE BRUSH STAINL. 6PCS
- 632992
CHIPPING HAMMER STAINLESS
- 233601
AG 60 252 2.0 X 500MM0,5KG

