

TIG Welding Rod – OK Tigrod 13.28

Art.no.: 1151384

OK Tigrod 13.28 is a premium TIG welding wire designed for demanding applications. With nickel alloying and excellent impact toughness down to -60°C , it is ideal for offshore, piping, and pressure vessel fabrication.

OK Tigrod 13.28 is a copper-coated, low-alloy TIG welding wire containing approximately 2.4% nickel (ER80S-Ni2). It is specifically engineered for welding fine-grain and low-alloy steels where high strength and toughness at low temperatures are required.

This wire is widely used in offshore industries, pipeline systems, and pressure vessel manufacturing. It provides stable arc performance, excellent mechanical properties, and outstanding impact toughness even at temperatures as low as -60°C .



Key features:

- Minimum yield strength up to 470 MPa
- Excellent impact toughness down to -60°C
- Suitable for low-alloy and fine-grain steels
- Stable arc and consistent welding performance
- Used with shielding gas II (argon)

Typical applications:

- Pressure vessels
- Piping and pipelines
- Offshore and energy sector

Length 1000 mm

Weight 5 kg

Diameter 2,4 mm

HS code 83111000

COO CHN

Sales unit: PCS

Master packaging (pcs) 5



Read more about the product here:

<https://john-dahle.no/product?number=1151384>