

**product ean: 5900391254851**



### Standards:

EN 13479

EN ISO 14343-A-W 23 12 LSi

AWS A5.9 / ASME SFA5.9 ER 309LSi

**Approvals:** TÜV, DB

## Product variants

## Index

**Welding rod ER309LSi 1.6mm 5kg**

**T-309LSI-16-500**

**Welding rod ER309LSi 1.6mm 1kg**

## T-309LSI-16-100

## Product description

# SPARTUS® ER309LSi welding rod

SPARTUS® ER309LSi is a premium stainless steel TIG welding rod designed for joining different steel alloys and austenitic stainless steels. Engineered for demanding industrial applications, it ensures high-performance welds with superior durability and precision.

Key features:

- **Versatile application** – suitable for a broad range of industrial welding tasks.
- **Durability and precision** – ensures strong, aesthetic, and corrosion-resistant welds.



Applications:

- **Austenitic stainless steel welding** – ideal for AISI 309LSi steel.
- **Dissimilar steel joining** – ensures reliable connections between materials with different properties.
- **Intermediate and buffer layer deposition**– dedicated to work on 18%Cr / 8%Ni steels.

## Technical details

### Intended Use

**stainless steel**

Type	ER309LSi
Rod diameter	1.6mm
Weight	5kg