

Product details: Welding wire ER309LSi D200 5kg  
1.0mm

product code: **M-309LSI-10-S200**  
product ean: **5900391250952**



#### Standards:

EN 13479  
EN ISO 14343-A-G 23 12 LSi  
AWS A5.9 / ASME SFA5.9 ER 309LSi

Approvals: TÜV, DB

## Product variants

### Index

**Welding wire ER309LSi D200 5kg 1.0mm**  
**M-309LSI-10-S200**

**Welding wire ER309LSi D300 15kg 1.0mm**  
**M-309LSI-10-B300**

**Welding wire ER309LSi D100 1kg 1.0mm**  
**M-309LSI-10-S100**

## Product description

### SPARTUS® ER309LSi welding wire

SPARTUS® ER309LSi is a premium-quality welding wire designed for joining stainless steels with low-carbon and medium-strength steels. Its enhanced composition ensures strong, durable welds with excellent precision, even in demanding conditions.

Key properties:

- **Versatile application** – suitable for a wide range of industrial applications.
- **Durability and resistance** – ensures strong and long-lasting joints.
- **High precision** – delivers high-quality welds even in challenging conditions.

Applications:

- **Joining different types of steel** – reliable for welding stainless steels with carbon steels and medium-strength steels.
- **Intermediate layers** – perfect for applying buffer layers before welding with 308-grade stainless.
- **Clad steel welding** – effective in applications exposed to temperatures up to 300°C.



# Technical details

Intended Use	stainless steel
Type	ER309LSi
Wire diameter	1.0mm
Welding wire spool	≤ 5kg / Ø200mm
Weight	5kg