

Product details: Welding wire ER308LSi D100 1kg  
0.8mm

nov-Weld

product code: **M-309LSI-08-S100**  
product ean: **5900391254691**



#### 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 ER308LSi D100 1kg 0.8mm**  
**M-309LSI-08-S100**

**Welding wire ER309LSi D300 15kg 0.8mm**  
**M-309LSI-08-B300**

**Welding wire ER309LSi D200 5kg 0.8mm**  
**M-309LSI-08-S200**

## 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      | 0.8mm           |
| Welding wire spool | ≤ 1kg / Ø100mm  |
| Weight             | 1kg             |