

Product details: Welding wire ER316LSi D100 1kg  
0.8mm

nov-Weld

product code: **M-316LSI-08-S100**  
product ean: **5900391250860**



#### Standards:

EN 13479  
EN ISO 14343-A-G 19 12 3 LSi  
AWS A5.9 / ASME SFA5.9 ER 316LSi

Approvals: TÜV, DB

## Product variants

### Index

**Welding wire ER316LSi D100 1kg 0.8mm**  
**M-316LSI-08-S100**

**Welding wire ER316LSi D200 5kg 0.8mm**  
**M-316LSI-08-S200**

**Welding wire ER316LSi D300 15kg 0.8mm**  
**M-316LSI-08-B300**

## Product description

### SPARTUS® ER316LSi welding wire

SPARTUS® ER316LSi is a premium stainless steel welding wire engineered for welding austenitic stainless steels. Its unique composition ensures high-quality welds, making it ideal for industrial and food-grade applications where durability and aesthetics are essential.

Key features:

- **Smooth, uniform weld bead** – ensures an aesthetic and consistent finish.
- **Seamless weld transitions** – enhances weld toe blending, especially in fillet welds.
- **Optimized silicon content** – improves weld flow, quality, and overall appearance.

Applications:

- **Wide range of industrial applications** – ideal for projects requiring durability and aesthetic welds.



## Technical details

Intended Use	stainless steel
Type	ER316LSi
Wire diameter	0.8mm
Welding wire spool	≤ 1kg / Ø100mm
Weight	1kg