

Product details: Welding wire ER316LSi D100 1kg
1.2mm

nov-Weld

product code: **M-316LSI-12-S100**
product ean: **5900391254677**



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 1.2mm
M-316LSI-12-S100

Welding wire ER316LSi D200 5kg 1.2mm
M-316LSI-12-S200

Welding wire ER316LSi D300 15kg 1.2mm
M-316LSI-12-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	1.2mm
Welding wire spool	≤ 1kg / Ø100mm
Weight	1kg