Product details: Welding wire ER70S-6 [SG2] D300

15kg 1.2mm





product code: M-ER70S-6-12-B300 product ean: 5900391251850

Markings:

EN 13479 EN ISO 14341-A-G 3Si1 AWS A5.18 ER70S-6

Approvals: TÜV

Product variants

Index

Welding wire ER70S-6 [SG2] D300 15kg 1.2mm

M-ER70S-6-12-B300

Welding wire ER70S-6 [SG2] D200 5kg 1.2mm

M-ER70S-6-12-S200

Product description

SPARTUS® ER70S-6 [SG2] Welding Wire

A copper-coated electrode wire with manganese and silicon additives, designed for MIG/MAG welding of carbon steels and certain low-alloy steels.

Ideal for use with CO2 shielding gases or gas mixtures.

SPARTUS® ER70S-6 welding wire key features:

- High weld quality ensures strong, durable, neat and precise joints.
- Corrosion protection a thin, uniform copper coating protects the wire from rust, enhancing durability.
- Increased electrical conductivity the copper coating ensures a stable and efficient welding arc.
- Versatility compatible with various shielding gases, allowing adaptation to different material thicknesses.

Wire is widely used in many industries:

- Steel construction ideal for fabricating steel structures.
- Shipbuilding suitable for welding ship components and marine structures.
- Machinery manufacturing used in the production of machines and industrial equipment.
- Tank and boiler production designed for welding components exposed to high pressure and temperatures.
- Automotive industry perfect for joining steel components in vehicles.



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Technical details

Intended Use	steel
Туре	ER70S-6
Wire diameter	1.2mm
Welding wire spool	≤ 15kg / Ø300mm
Weight	15kg

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