

Product details: Welding wire ER70S-6 [SG2] D200 5kg  
0.8mm

nov-weld

product code: **M-ER70S-6-08-S200**  
product ean: **5900391251805**



#### Markings:

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

Approvals: TÜV

## Product variants

Index	Price
<b>Welding wire ER70S-6 [SG2] D200 5kg 0.8mm</b> M-ER70S-6-08-S200	<b>€9.48 / pc</b> Net price
<b>Welding wire ER70S-6 [SG2] D300 15kg 0.8mm</b> M-ER70S-6-08-B300	<b>€23.12 / pc</b> Net price
<b>Welding wire ER70S-6 [SG2] D100 1kg 0.8mm</b> M-ER70S-6-08-S100	<b>€2.98 / pc</b> Net price

## 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 CO<sub>2</sub> 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.

## Technical details

Intended Use	<b>steel</b>
Type	<b>ER70S-6</b>
Wire diameter	<b>0.8mm</b>
Welding wire spool	<b>≤ 5kg / Ø200mm</b>
Weight	<b>5kg</b>