Product details: Welding wire AlSi5 ER4043 D200 2kg

1.2mm





product code: M-4043-12-S200 product ean: 5900391253090

Standards:

EN 13479 EN ISO 18273-S AI 4043A SFA/AWS A5.10:R4043

Approvals: DB

Product variants

Index

Welding wire AlSi5 ER4043 D200 2kg 1.2mm

M-4043-12-S200

Welding wire AlSi5 ER4043 D100 0.45kg 1.2mm

M-4043-12-S100

Welding wire AlSi5 ER4043 D300 7kg 1.2mm

M-4043-12-S300

Product description

SPARTUS® AlSi5 ER4043 welding wire

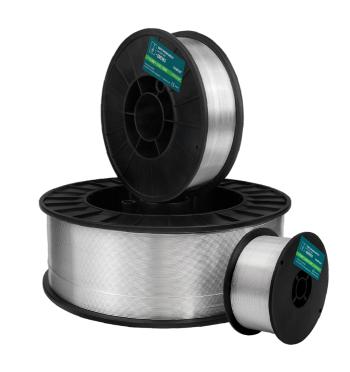
The SPARTUS® AlSi5 ER4043 welding wire is a high-quality product intended for welding aluminium alloys containing silicon. Thanks to its exceptional mechanical and aesthetic properties, this wire is widely used for aluminium welding across various industrial sectors.

Advantages:

- Professional-grade quality for demanding projects.
- Excellent mechanical and visual properties of welds.
- Versatility suitable for a broad range of industrial applications.

Key Features:

- **Silicon content** reduces the risk of cracking and improves mechanical properties.
- Smooth and aesthetic welds ideal for



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projects requiring a high-quality finish.

- Easy welding provides a stable arc and effortless application.
- **Corrosion resistance** suitable for structures operating in harsh environmental conditions.

Applications:

- Welding aluminium-silicon alloys ideal for materials in the 4000 and 6000 series.
- Industrial production used in the automotive, aerospace, construction, and shipbuilding industries.
- **Structures exposed to harsh weather** ensures strong and corrosion-resistant joints.
- **Repairs and refurbishments** reliable for work involving the restoration of aluminium components.

Technical details

Intended Use	aluminum
Туре	AISi5 ER4043
Wire diameter	1.2mm
Welding wire spool	≤ 5kg / ∅200mm
Weight	2kg

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