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## TIG FILLER ROD SG 2 DM 1.6 MM BAR LENGTH 1000 MM

**SKU:** 4251435518028

TIG filler rod SG 2 dm 1.6 mm bar length 1000 mm



**Categories:** [Filler materials](#), [Filler rods](#)

**Product Features:** Ø: 1.6 mm  
Material number: SG 2

Scope of delivery:  
5,00 KG TIG filler rod SG 2 dm 1.6 mm bar length 1000 mm |

### PRODUCT DESCRIPTION

Standard designation: EN ISO 636-A W 38 4 W 3Si1 AWS/ASME-SFA5.18: ER 70S-6 (Material no. 1.5125)

Properties and area of application: Welding wire/rod for joining low-alloy steels in boiler, container, mechanical and automotive engineering

- Low alloy TIG rods Base materials: St 35 - St 55, St 35.4 - St 55.4 StE255 - StE 380 HI - HII, 17Mn 4, 19Mn6 GS 38 - GS 52 S235JRG2 - S355J2 P235GH P265GH P295GH Fine grain up to S420N TÜV sheet 1000: Group 1-4 ISO 20172: Group 1.1 / 1.2 / 1.3 (ReH max 420 N/mm<sup>2</sup>) ISO 20172: Group 2.1 (ReH max 420 N/mm<sup>2</sup>) ISO 20172: Group 3.1 (ReH max 420 N/mm<sup>2</sup>) Approvals: TÜV, DB Further technical information:  
- Length of bar: 1000mm

### PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.