



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.

## BÖHLER ROD ELECTRODE PHOENIX GREEN T E 42 0 RR 12 4X450MM UNALLOYED

**SKU:** 4038588185112

Rod electrode Phoenix green T E 42 0 RR 12  
4x450mm unalloyed



**Categories:** [Filler materials](#), [Rod electrodes](#)

**Product Features:** Weight: 5.6 kg

Length: 450 mm

EN ISO: E 42 0 RR 12

Brand: BÖHLER

Ø: 4 mm

Sheath: Rutile

Scope of delivery:

5,60 KG Rod electrode Phoenix green T E 42 0  
RR 12 4x450mm unalloyed |

## PRODUCT DESCRIPTION

Standard designation: EN ISO 2560-A: E 42 0 RR 1 2 EN ISO 2560-B: E 4313 A AWS A5.1 / SFA-5.1: E6013  
AWS A5.1M: E4313 Unalloyed

- Rutile coated Properties and area of application: Minimum spatter
- Self-releasing slag
- Finely rippled smooth welds blend into base material with no undercut
- Easy welding of general structural steels
- Up to and including 2.0 mm Ø, also suitable for vertical down welding
- Excellent bridging and igniting properties
- Easy to use with small transformers (42 V) Base materials: Steels up to a yield strength of 420 MPA (60ksi) S235JRG2 - S355J2 Pressure vessel steels P235GH, P265GH, P295GH Shipbuilding steels Fine grain structural steels up to P355N- and M-qualities ASTM A36 and A53 all Gr.
- A106 Gr. A, B, C
- A135 Gr. A, B
- A283 Gr. A, B, C, D
- A366
- A285 Gr. A, B, C
- A500 Gr. A, B, C
- A570 Gr. 30, 33, 36, 40, 45



- A607 Gr. 45
- A668 Gr. A, B
- A907 Gr. 30, 33, 36, 40
- A935 Gr. 45
- A936 Gr. 50
- API 5 L Gr. B, X42 - X56 Approvals: TÜV (00350 DB (10.014.52 ABS, BV, LR, DNV GL, CE Current type = DC - / AC
- Prices per kilogram Further technical information:
- Contents: 80 pc.
- Alloy: Unalloyed

#### 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.