LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Bohler - Rutile stick electrode, high-alloyed - FOX CN 22/9 N-B 3,2x350mm

Marque: BÖHLER- GERMANY

Ref Product: wire:11232

Ref Mcmining: SOUD11232-BW

Description
11232
Rutile stick electrode, high-alloyed, high corrosion resistant Bohler FOX CN 22/9 N Rutile Coated Stainless Steel Electrodes E2209-17 Tin
Basic coated, core wire alloyed electrode of E 22 9 3 N L B / E2209-15 type for welding of duplex stainless steels such as 1.4462 / UNS S31803 and S32205. Specially designed for the joining of thick-walled sections (e.g. > 20 mm) and rigid constructions as well as for applications where extra low service temperature requirements exist (down to -50ºC). The weld metal meets the corrosion test requirements per ASTM G48 Methods A, B and E (25ºC) and shows high resistance to stress corrosion cracking. The electrode provides user-friendly operating characteristics in all positions except vertical down with good slag removability and weld bead appearance. Additionally the filler metals offer high safety against formation of porosity. Ferrite measured with FeritScope FMP30 34 – 36 FN. Suitable for service temperatures from –50ºC to 250ºC. replaces item number: 68348
Classification du produit
AWS A5.4 / SFA-5.4: E2209-15 ISO E 22 9 3 N L B 2 2
Certification
EN ISO 3581-A: E 22 9 3 N L B 2 2 **TÜV**