



SWASTIK-WELD

JINIK MARKETING

Aluminium & Aluminium Alloys Welding Wires

II) ER 4043 CLASSIFICATION : AWS A/SFA 5.10:

Chemical Composition of ER 4043 Wire:

Si = 4.5-6.0

Fe= 0.8 max

Cu= 0.3 max

Mn= 0.05 max

Mg= 0.05 max

Zn= 0.10 max

Ti= 0.20 max

Al= Bal.



TYPICAL APPLICATION OF ER 4043 WIRE (MIG & TIG):

- 1) Welding of wrought and cast Al alloy with Si up to 7%
- 2) Suitable for Al-Si and Al-Mg-Si alloys
- 3) Ship Building, mobile Machinery
- 4) Automotive, General Fabrication
- 5) Welding of similar grade Al alloy in the form of pipe, plate, forging and casting

For welding 3003,3004,5052,6061, 6063 and casting alloys 43, 355, 356 and 214.

Packing: Tig: In cut length of 1000mm in 5kgs boxes (size: 1.6, 2.0, 2.40, 3.15mm)

Mig: Continuous wire in 12.5kgs / 15kgs Plastic Spool (size: 0.80, 1.2mm)

Works: Gala No. 19, Syndicate Indl. Complex, Near Golani Naka, Near Bank of Maharashtra, Wallive Road, Vasai (E), Dist. Thane - 401 208.

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