



SWASTIK-WELD

JINIK MARKETING

Swastik Weld Make Welding Wire GMAW/GTAW (MIG & TIG) for Carbon Steel

ER 70S-6 CLASSIFICATION: AWS A/SFA 5.18:

Chemical Composition of ER 70S6 Wire:

C= 0.06-0.14

Mn= 1.40-1.60

Si= 0.80-1.0

S= 0.025 max

Ni= 9.4

P= 0.025 max

Cu= 0.50 max



MECHANICAL PROPERTIES OF ALL

WELD METAL :

UTS, Mpa= 500-640

EL%= 24 min

TYPICAL APPLICATION OF 70S-6 :

- 1) Construction and mining equipment
- 2) Pressure vessels, LPG Cylinders
- 3) Root pass pipes welding, Tanks, Structural steel components, Thin sheet metal, Auto body and general fabrication

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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