



NEXA-7000

SURFACING ELECTRODE WITH CHROMIUM CARBIDE

ALLOY BASE : Ni, Cr, C, Mn

SPECIAL FEATURES

- Chromium carbide deposit retains cutting edge.
- Excellent resistance to abrasion.
- Smooth bead appearance.
- Easy application
- Low coefficient of friction.

RECOMMENDATIONS

For steel parts, Mn steel parts requiring severe abrasive wear. Easy to handle. Extensively recommended in mining, cement, earthmoving machinery, paper cutting knife industries.

APPLICATIONS

Wear resistant surfacing of mild and low steel. Building machines, digger teeth, bucket edges, conveyor screws, mixing wings and muller tyres etc.

TECHNICAL DATA

Hardness : 58-62 HRc

CURRENT RANGE (AC/DC+)

SIZE mm	3.15	4.00	5.00
CURRENT (Amps)	90-110	110-140	140-180