

SME A26 HC**Electrodes for MMAW Process****Stainless Steels****Low-Heat Input Welding Alloys****Alloy Basis :**

Fe, Cr, Ni, C

Characteristics :

SME A26 HC has easy arc striking and slag removal. The weld deposit can withstand temperatures up to 1200°C in continuous service. Creep rupture strength at working temperature is quite high. This high carbon electrode is intended for service at elevated temperatures where creep resistance is of primary importance.

**Technical Data :**

UTS : 53-64 kgf/mm²

Applications :

1. For welding of structures having high working temperature in Refineries.
2. For welding reformer tubes used in fertilizer industries, petrochemical plants, cement industries, steel industries.

Welding Current : DC (+)

Size (Ø / Length) mm	2.5 x 350	3.2 x 350	4.0 x 350
Current (amps)	50 - 70	80 - 110	100 - 130

Availability:

Standard Size: 5.0, 4.0, 3.2 and 2.5 in 350 mm length
Packing: 2 , 5 Kg.