



HARDFACING TUBULAR ELECTRODE

TUBUROD 33 (58-62 HRC)

Hardfacing Tubular Electrode

EN 14700 : E Fe 15

Diameter	Standard Package	Standard Length	Standard Pallet	List Price	Net Price
6.0mm	5kg	450mm	1000kg		
8.0mm	5kg	450mm	1000kg		

OPERATIONAL AND PACKING DATA				
ELECTRODE SIZE (mm)	ELECTRODE LENGTH (mm)	WELDING CURRENT RANGE (amps)	PACKAGING	
			PKT	CTN
6.0	450	140 - 160	5	20
8.0	450	150 - 180	5	20

Characteristics

Tubular electrode filled with chromium carbide powder. Deposit highly resistant to abrasion and mineral erosion. High amount of Cr carbides in an austenitic matrix, very compact. To consume with very low current. Agreeable melting. No slag. Deposit not machinable. Possibility to increase deposition by introducing a second electrode in the arc (double the recommended current). Surfacing of all austenitic and Mn steels types, grey cast iron (without any preheating), tool steels or high alloyed steels (in this case, carry out a cushion layer with E307 electrodes).

Applications

Principally designed for Agriculture, Cement industries, Quarries, Brickyards, Civil engineering, for Screws of Brick press, for Excavating jars,...