
GEECOR 80

TUBULAR HARDFACING LOW-HEAT ELECTRODES FOR SURFACE ROUGHENING OF SUGARCANE CRUSHER ROLLS

IDENTIFICATION

Geecor 80

DESCRIPTION

A touch type tubular electrode for arcing of sugarcane crusher rolls in-situ and juice - on conditions. Rough & hard globular weld metal deposition. High deposition rate, no slag removal, non-hygroscopic coating, no pre-drying and longer shelf-life.

ALLOY BASIS AND STRUCTURE

Weld metal contains chromium carbides in tough austenitic matrix.

ALLOY BASE : C, Cr, Ni, Si

APPLICATION : Arcing of sugarcane crusher rolls

MECHANICAL PROPERTIES OF THE WELD METAL (RANGE) :

Hardness : (2 Layer) 57 - 61 Rc

PACKING PARAMETERS

Size (mm)	Length (mm)	AMPS (AC 70, DC +/-)	Packing / Box (kg)
6.3	450	75 - 130	5 x 4 = 20
8	450	110 - 160	5 x 4 = 20