



HARDFACING ARC 9

CHROME CARBIDE HARDFACING ELECTRODE
EN 14700 : E Z Feb

Diameter	Standard Package	Standard Length	Standard Pallet
3.2 mm	5kg/20kg	350mm	1000kg
4.0 mm	5kg/20kg	400mm	1000kg

DEPOSIT HARDNESS

Single Layer on Mild Steel	44-49HRC
Multi-Layer as Welded	36-45HRC
Multi-Layer Work Hardened	48-53HRC

Single layer deposit hardness may vary depending on the base metal type and degree of dilution.

HARDFACING ARC 65T

Hardfacing Electrode Against High Abrasives
EN 14700: E Fe16

Diameter	Standard Package	Standard Length	Standard Pallet
.2 mm	5kg/20kg	350mm	1000kg
4.0 mm	5kg/20kg	400mm	1000kg

DEPOSIT HARDNESS

SINGLE-LAYER ONTO MILD STEEL	TYPICAL HARDNESS 56-61 HRC
MULTI-LAYER AS WELDED	TYPICAL HARDNESS 60-65 HRC

Hardness 50 to 55HRC @ 600°C

Single layer deposit hardness may vary dependings in the base metal type and degree of dilution.

