





TYPE High alloyed seamless fluxcored wire without slag for hardfacing.

APPLICATIONS CEWELD AA DUR NC is designed for multiple layer welding and offers amazing resistance against

combinations of mineral wear and shock that makes it the ideal Hardfacing product for the tool joint

and casing.

PROPRIÉTÉS Due to a high alloyed complex carbide combination this unique tool steel alloy offers extreme

> resistance against abrasion by minerals, all weld metal requires no buffer layer except on materials considered critical or in case of old hardsurfacing layers. The weld deposit can be aplied completely crack free in single and multilay overlay welding. The weld metal is only machinable by grinding. Due to the production method (seamless copper coated flux cored wire) this wire can be stored for a long time without the risk of moisture pick up and has excellent feeding and welding properties.

CLASSIFICATION

CONVIENT POUR Oil drilling tools, casings, crushing hammers, crusher jaws, stone crushers, crushing rollers etc.

AGRÉMENTS

POSITIONS DE SOUDAGE



TYPICAL CHEMICAL ANALYSIS OF WELD METAL

PROPRIÉTÉS MÉCANIQUES

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	(MPa)	(MPa)	(%)	
As Welded				60 HRc

ETUVAGE Not required

GAS ACC. EN ISO 14175 M21, M13, M12



CEWELD AA DUR NC



AA DUR NC 1,6MM

Packaging	KG/unit	EanCode
BS-300	16	8720663424365