



CEWELD E DUR R

TYPE Stick Electrodes with a Iron based tubular core wire with tungsten carbides

APPLICATIONS Mining, Concrete recycling, drilling

PROPRIÉTÉS High resistance against wear

CLASSIFICATION EN ISO 14700: E Fe20

CONVIENT POUR Hardfacing drill points, Augers, Impellers, Mixer blades, Stone crushing equipment, Deep drilling,

AGRÉMENTS

POSITIONS DE SOUDAGE



**ANALYSE CHIMIQUE
TYPIQUE DU MÉTAL DE
SOUDURE (%)**

WSC	C	Fe
Rem.	3.7	40

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				60 HRc
As Welded				2000 HV

ETUVAGE Not required

GAS ACC. EN ISO 14175