



CEWELD E DUR R

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

APPLICATIONS Mining, Concrete recycling, drilling

PROPERTIES High resistance against wear

CLASSIFICATION EN ISO 14700: E Fe20

SUITABLE FOR Hardfacing drill points, Augers, Impellers, Mixer blades, Stone crushing equipment, Deep drilling,

APPROVALS No Approvals Found

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

WSC	C	Fe
Rem.	3.7	40

ALL WELD MECHANICAL PROPERTIES

Heat Treatment	R _{p0,2} MPa	R _m MPa	A ₅ (%)	Hardness Vickers
As Welded /				Avg. 60
As Welded /				Avg. 2000

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175