



CEWELD AA MnCr

TYPE	Gas shielded fluxcored welding wire for rebuilding and buffer layers before hardfacing with extreme resistance to heavy impact loads.							
ANWENDUNGEN	Rebuilding heavy steel parts, buffer layers, winches, rails, rails crossings, dredger teeth, blast furnace mantles etc..							
EIGENSCHAFTEN	Austenitic deposit with strain hardening properties and no limmits in the number of layers. The deposit is non magnetic and can not be flame cut and is extreme resistant to heavy impact loads..							
KLASSIFIKATION	EN ISO		14700: T Fe9					
GEEIGNET FÜR	Rebuilding wornout parts, buffer layers, rebuilding rails and or crossings, dredger teeth, blast furnace mantles, winches.							
ZULASSUNGEN								
SCHWEISSPOSITIONEN	PAPBPC							
TYPISCHE CHEMISCHE ANALYSE DES SCHWEISSMETALLS (%)	C	Si	Mn	Cr	Ni	Mo	V	Fe
	0.4	0.4	16	14	1.2	0.6	0.2	Rem.
MECHANISCHE GÜTEWERTE	Heat Treatment		R _{P0,2} (MPa)		R _m (MPa)		A5 (%)	Hardness
	As Welded							240 HB
RÜCKTROCKNUNG	Not required							
GAS ACC. EN ISO 14175	None, M21							



CEWELD AA MnCr

AA MNCR 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663402943

AA MNCR 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663402950