


# CEWELD MA 500

TYPE	Solid welding wire for rebuilding and hardfacing.					
ANWENDUNGEN	Rebuilding parts that are subject to abrasion combined with heavy impact.					
EIGENSCHAFTEN	Weld deposit with high carbon content offering excellent weldability.					
KLASSIFIKATION	EN ISO	14700: S Fe2				
	W.Nr.	1.8425				
GEEIGNET FÜR	Crushers, bucket teeth, hammers, crushers, pressure blocks etc.					
ZULASSUNGEN	CE					
SCHWEISSPOSITIONEN						
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	C	Si	Mn	Cr	Al	Ti
	1.1	0.4	1.9	1.8	0.1	0.2
MECHANISCHE GÜTEWERTE	Heat Treatment		R <sub>P0.2</sub> (MPa)	R <sub>m</sub> (MPa)	A5 (%)	Hardness
	As Welded					50 HRc
RÜCKTROCKNUNG	Not required					
GAS ACC. EN ISO 14175	M21					



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MA 500 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403087