



CEWELD MA 650

TYPE	Solid welding wire for hardfacing and rebuilding wornout parts.						
ANWENDUNGEN	Rebuilding or cladding wornout parts that needs to sustain high abrasion and medium impact.						
EIGENSCHAFTEN	Solid welding wire for Hardfacing parts that are subject to high abrasion, the addition of tungsten, vanadium and molybdenum offers better cutting properties and higher hardness. Hardness: 570-660 HB						
KLASSIFIKATION	AWS	A 5.21: ERFe-8					
	EN ISO	14700: S Fe8					
	DIN	8555: MSG 3-GZ-60-T					
	W.Nr.	1.2606					
	F-nr	71					
GEEIGNET FÜR	Mixer blades, cutting knives, pumps, loader teeth, screws, sludge disposal, carbidge recycling etc.						
ZULASSUNGEN							
SCHWEISSPOSITIONEN	PAPBPCPF						
TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)	C	Mn	Cr	Mo	V	Fe	W
	0.4	0.5	5	1.4	0.3	Rem.	1.3
MECHANISCHE GÜTEWERTE	Heat Treatment		R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness	
	As Welded					60 HRc	
RÜCKTROCKNUNG	Not required						
GAS ACC. EN ISO 14175	M21						



CEWELD MA 650

MA 650 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403148

MA 650 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403155