



# CEWELD MA 650

<b>TYPE</b>	Solid welding wire for hardfacing and rebuilding wornout parts.	
<b>TOEPASSINGEN</b>	Rebuilding or cladding wornout parts that needs to sustain high abrasion and medium impact.	
<b>EIGENSCHAPPEN</b>	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	
<b>CLASSIFICATIE</b>	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

**GESCHIKT VOOR** Mixer blades, cutting knives, pumps, loader teeth, screws, sludge disposal, carbidge recycling etc.

**GOEDKEURINGEN**

**LASPOSITIES**



**TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)**

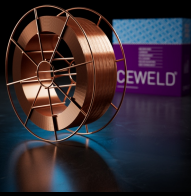
C	Mn	Cr	Mo	V	Fe	W
0.4	0.5	5	1.4	0.3	Rem.	1.3

**MECHANISCHE WAARDEN**

Heat Treatment	R <sub>P0,2</sub> (MPa)	R <sub>m</sub> (MPa)	A <sub>5</sub> (%)	Hardness
As Welded				60 HRc

**HERDROGEN** 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