



## CEWELD AA M57-62

ТҮРЕ	Seamless metal cored wire for hardfacing (60 HRc, T Fe2)					
APPLICATIONS	Rebuilding and cladding parts against strong abrasion and heavy impact. Hardfacing alloy against heavy impact and shock, bucket, loaders, crusher jaws, crusher cones, pumps, sand, snow scratchers, stone cutting tools etc.					
PROPERTIES	Due to the high resistance to cracking and toughness, all weld metal requires no buffer layer except on materials considered critical. In this situation CEWELD AA M690 is recommended. Suited for wear parts subject to heavy impact and shock. The interpass temperature should be maximum 250°C. The weld metal is machinable by special carbide tools, hardening is possible. The maximum hardness is dependent on the base metal and is achieved in the first layer.					
CLASSIFICATION	EN ISO 14700: T ZFe2   DIN 8555: MSG 6-GF-60 P					
SUITABLE FOR	55-62 HRc, T Fe2					
APPROVALS	No Approvals Found					
WELDING POSITIONS	PA PB PC PF					
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	С	Si		Mn	Cr	Мо
	0.5	1.2		1.5	6	0.9
ALL WELD MECHANICAL PROPERTIES	Heat R <sub>P0,2</sub> Rm A5 Hardness					
	Treatment MPa MPa (%) Rockwell C					
	As Welded /				Avg. 60	
REDRYING TEMPERATURE	Not required					

GAS ACCORDING EN 14175 M21





## CEWELD AA M57-62

AA M57-62 1,2MM	Туре	KG/unit	EANCode
	BS-300	16	8720663423429
	D-200	20 (4x5)	8720663423412
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AA M57-62 1,6MM	Туре	KG/unit	EANCode
	K-300	16	8720663423436