





CEWELD OA 62

TYPE	High-alloyed tubular wire on a C-Cr-B carbide basis for extreme hard deposits on parts subject to strong mineral abrasion.					
APPLICATIONS	Rebuilding and or protecting wear parts against extreme abrasion with low impact.					
PROPERTIES	Extreme wear resistance even at higher temperatures. The deposit gives already a High hardness in the first layer. A buffer layer is recommended in case of sensible base material or old layers. Weldable without protective gas. Corresponding electrode: Dur 62 S					
CLASSIFICATION	EN ISO	14700: T Fe15				
	DIN	8555: MF 10-GF-70-GRZ				
SUITABLE FOR	64-68 HRc hardfacing alloy, Cement, Mineral mixing, hammers, coke wear plates etc.					
APPROVALS	No Approvals Found					
WELDING POSITIONS	<div> </div>					
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Si	Mn	Cr	Fe	B
	5	0.9	0.2	38	Rem.	2
ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R _{P0,2} MPa	R _m MPa	A5 (%)	Hardness Rockwell C	
	As Welded /				Avg. 67	
REDRYING TEMPERATURE	140°C / 24 hr					
GAS ACCORDING EN 14175						



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OA 62 1,6MM

Type	KG/unit	EANCode
BS-300	15	8720663403711