

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

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

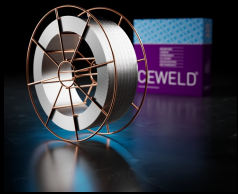
C	Si	Mn	Cr	Fe	B
5	0.9	0.2	38	Rem.	2

MECHANICAL PROPERTIES

Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				67 HRc

REDRYING 140°C / 24 hr

GAS ACC. EN ISO 14175



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OA 62 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403711