

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.
PROPRIÉTÉS	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

CONVIENT POUR	64-68 HRc hardfacing alloy, Cement, Mineral mixing, hammers, coke wear plates etc.
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AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL DE SOUDURE (%)

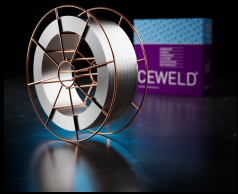
C	Si	Mn	Cr	Fe	B
5	0.9	0.2	38	Rem.	2

PROPRIÉTÉS MÉCANIQUES

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

ETUVAGE	140°C / 24 hr
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GAS ACC. EN ISO 14175



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OA 62 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403711