



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.

ANWENDUNGEN Rebuilding and or protecting wear parts against extreme abrasion with low impact.

EIGENSCHAFTEN 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

KLASSIFIKATION EN ISO 14700: T Fe15
DIN 8555: MF 10-GF-70-GRZ

GEEIGNET FÜR 64-68 HRc hardfacing alloy, Cement, Mineral mixing, hammers, coke wear plates etc.

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

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

MECHANISCHE GÜTEWERTE

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				67 HRc

RÜCKTROCKNUNG 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