



CEWELD OA 63 V

TYPE High-alloyed tubular wire on a C-Cr-V carbide basis for extreme hard deposits on parts subject to strong mineral abrasion.

ANWENDUNGEN Rebuilding and or protecting wear parts that faces severe abrasion and stress attack.

EIGENSCHAFTEN Extreme abrasion resistant combined with stress and medium impact. Eeldable without protective gas.

KLASSIFIKATION EN ISO 14700: T Fe16
DIN 8555: MF 10-GF-65-GZ

GEEIGNET FÜR 64-67 HRc hardfacing alloy for Sand and earth moving equipment such as buckets and teeth, dredge buckets, coke hammers, crushing equipment, stone crushers and brick industry

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

C	Si	Mn	Cr	V
5	1	0.2	22	10

MECHANISCHE GÜTEWERTE

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				63 HRc

RÜCKTROCKNUNG 140°C / 24 hr

GAS ACC. EN ISO 14175