





# 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.				
APPLICATIONS	Rebuilding and or protecting wear parts that faces severe abrasion and stress attack.				
PROPERTIES	Extreme abrasion resistant combined with stress and medium impact. Eeldable without protective gas.				
CLASSIFICATION	EN ISO	14700: T Fe16			
	DIN	8555: MF 10-GF-65-GZ			
SUITABLE FOR	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				
APPROVALS	No Approvals Found				
WELDING POSITIONS	<div></div>				
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Si	Mn	Cr	V
	5	1	0.2	22	10
ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R <sub>P0,2</sub> MPa	R <sub>m</sub> MPa	A5 (%)	Hardness Rockwell C
	As Welded /				Avg. 63
REDRYING TEMPERATURE	140°C / 24 hr				
GAS ACCORDING EN 14175					