

## CEWELD OA 57



ТҮРЕ	High-alloyed tubular wire on a C-Cr. carbide basis for extreme hard deposits on parts subject to strong mineral abrasion.								
TOEPASSINGEN	Rebuilding and or protecting wear parts against extreme abrasion with low impact.								
EIGENSCHAPPEN	High C-, Cr- alloyed flux-cored wire electrode which forms extremely hard carbides for extremely hard deposits on parts subject to excessively heavy abrasive wear weldable without protective gas. More than 3 layers should not be deposited. A Buffer layer with OA 4370 or OA MnCr is recommended in case of old layers or critical base metals Equivalent in SMAW: Dur 62S								
CLASSIFICATIE	EN ISO 14700: T Fe15 DIN 8555: MF 10-GF-60-65-G								
GESCHIKT VOOR	60-64 HRc hardfacing alloy, Cement, Mineral mixing peddles, coke wear plates, Fan blades, screw conveyors, pumps etc.								
GOEDKEURINGEN									
LASPOSITIES	PA PB								
TYPICAL CHEMICAL	С	S	i		Mn	Cr		Fe	
ANALYSIS OF WELD METAL (%)	5.5	1			0.1	32		Rem.	
MECHANISCHE WAARDEN	Heat Treatment		R <sub>P0,2</sub> (MPa)		Rm (MPa)	A5 (%)		Hardness	
	As Welded							62 HRc	
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HERDROGEN	140°C / 24 hr								

GAS ACC. EN ISO 14175





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OA 57 2,4MM	Packaging	KG/unit	EanCode			
	BS-300	15	8720663403575			