



TYPE	High-alloyed tubular wire on a C-Cr. 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	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						
CLASSIFICATION	EN ISO DIN	14700: T Fe15 8555: MF 10-GF-60-65-G					
CONVIENT POUR	60-64 HRc hardfacing alloy, Cement, Mineral mixing peddles, coke wear plates, Fan blades, screw conveyors, pumps etc.						
AGRÉMENTS							
POSITIONS DE SOUDAGE	PA PB						
TYPICAL CHEMICAL	С	S	i	Mn	Cr	Fe	
ANALYSIS OF WELD METAL (%)	5.5	1		0.1	32	Rem.	
PROPRIÉTÉS MÉCANIQUES	Heat Treatment		R _{P0,2} (MPa)	Rm (MPa)	A5 (%)	Hardness	
	As Welded					62 HRc	
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ETUVAGE	140°C / 24 hr						

GAS ACC. EN ISO 14175





CEWELD OA 57

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