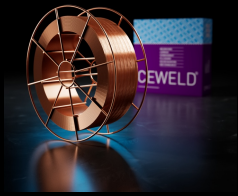


CEWELD OA 62-66B

TYPE	High alloyed seamless flux cored wire for hardfacing against extreme abrasion.					
APPLICATIONS	Rebuilding wornout parts or protecting new machine parts to increase life that suffer from extreme abrasive wear					
PROPERTIES	High C-, Cr-, B-alloyed flux-cored wire electrode which forms extremely hard carbides for extremely hard deposits on parts subject to excessively heavy abrasive wear weldable with and without protective gas. Extreme good wear resistance due to excelent first layer hardness properties. More than 1 or 2 layers should not be deposited. A Buffer layer with CEWELD® OA 4370 or CEWELD® OA MnCr is recommended in case of old layers or critical base metals..					
CLASSIFICATION	EN ISO	14700: T Fe15				
SUITABLE FOR	62-66 HRc Hardfacing alloy used in mining, agriculture and steel mills, conveyor chains, agriculture, construction, mixer blades, paddles, cement pumps with excelent abrasion and wear resistance against sand and minerals.					
APPROVALS						
WELDING POSITIONS	 PA  PB  PC					
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Si	Mn	Cr	B	Fe
	5	1.6	1.6	27	0.45	Rem.
MECHANICAL PROPERTIES	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness	
	As Welded				62 HRc	
REDRYING	Not required					
HARDNESS HRC	first layer: 58-62HRc, second layer: 62-65HRc					
GAS ACC. EN ISO 14175						



CEWELD OA 62-66B

OA 62-66B 1,6MM

Packaging	KG/unit	EanCode
BS-300	16	8720663403698