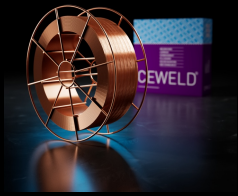


CEWELD OA 60-70B

TYPE	High alloyed seamless metal cored wire for hardfacing against extreme abrasion.							
ANWENDUNGEN	Rebuilding wornout parts or protecting new machine parts to increase life that suffer from extreme abrasive wear							
EIGENSCHAFTEN	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 OA 4370 or OA MnCr is recommended in case of old layers or critical base metals..							
KLASSIFIKATION	EN ISO DIN	14700: T ZFe13 8555: MF 10-GF-70-G						
GEEIGNET FÜR	60-70 HRc Hardfacing wire 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							
ZULASSUNGEN								
SCHWEISSPOSITIONEN	   							
TYPISCHE CHEMISCHE ANALYSE DES SCHWEISSMETALLS (%)	C 1.8	Si 0.6	Mn 0.8	Cr 8.2	Fe Rem. B 4.2			
MECHANISCHE GÜTEWERTE	Heat Treatment As Welded	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness 64 HRc			
RÜCKTROCKNUNG	Not required							
HARDNESS HRC	first layer: 60-64HRc, second layer 65-70HRc							
GAS ACC. EN ISO 14175								



CEWELD OA 60-70B

OA 60-70B 1,6MM

Packaging	KG/unit	EanCode
BS-300	16	8720663403704