


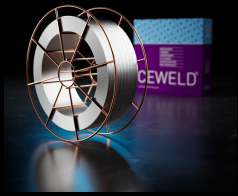




# CEWELD OA 60 Mo

TYPE	High-alloyed fluxcored wire on a C-Cr-Mo Carbide basis for extreme wear resistant deposits on Parts subject to strong mineral abrasion.					
APPLICATIONS	Rebuilding and or protecting parts that faces extreme abrasion with medium impact.					
PROPERTIES	High wear resistance and austenitic structure deposits. The deposit gives already a very good hardness in the first layer. A buffer layer with CEWELD® OA 4370 or CEWELD® OA MnCr is recommended in case of sensible basematerial or old hardface-layers. Weldable without protective gas.					
CLASSIFICATION	EN ISO	14700: T ZFe14				
SUITABLE FOR	Cement industry, pumps, mixer blades, earthmoving equipment, dredging equipment and parts, wear plates, crushing equipment, blast furnace parts etc...					
APPROVALS	No Approvals Found					
WELDING POSITIONS	<div> PA  PB  PC</div>					
TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)	C	Mn	Si	Cr	Mo	Fe
	3.7	0.2	1.05	30	0.6	Rem.
ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R <sub>p0,2</sub> MPa	R <sub>m</sub> MPa	A5 (%)	Hardness Rockwell C	
	As Welded /				Avg. 53	
REDRYING TEMPERATURE	140°C / 24 hr					
GAS ACCORDING EN 14175						



# CEWELD OA 60 Mo

OA 60 MO 1,6MM

Type	KG/unit	EANCode
BS-300	15	8720663403612