



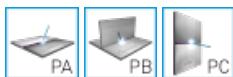
CEWELD OA 60 Mo

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.	
PROPRIÉTÉS	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

CONVIENT POUR Cement industry, pumps, mixer blades, earthmoving equipment, dredging equipment and parts, wear plates, crushing equipment, blast furnace parts etc...

AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL DE SOUDURE (%)

C	Mn	Si	Cr	Mo	Fe
3.7	0.2	1.05	30	0.6	Rem.

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{P0.2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded				53 HRc

ETUVAGE 140°C / 24 hr

HARDNESS HRC first layer on mild steel: 48-55HRc, third layer on mild steel: 58-60HRc

GAS ACC. EN ISO 14175



CEWELD OA 60 Mo

OA 60 MO 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403612