



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



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 _{p0,2} MPa	R _m 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