



CEWELD OA 600

TYPE High-alloyed tubular wire on a C-Cr-Mo carbide basis against shock and abrasion.

TOEPASSINGEN Rebuilding and hardfacing wornout parts that faces heavy shock and abrasion at the same time.

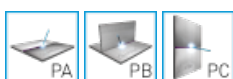
EIGENSCHAPPEN Very good wear resistance against abrasion combined with impact. The deposit gives already a very good hardness in the first layer. The choice for the buffer layer is depending on the base metal and not always necessary.

CLASSIFICATIE EN ISO 14700: T Fe4

GESCHIKT VOOR 55-57 HRc hardfacing alloy against shocks and mineral wear, rollers and crushers, Mineral and brick crushing industry, Screw conveyers, carbidge recycling etc.

GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

C	Si	Mn	Cr	Mo	W	Fe
0.5	0.9	3	6.5	0.7	0.4	Rem.

MECHANISCHE WAARDEN

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded				56 HRc

HERDROGEN 140°C / 24 hr

GAS ACC. EN ISO 14175



CEWELD OA 600

OA 600 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403346

OA 600 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403353

OA 600 2,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403360