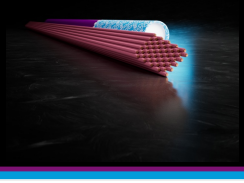


CEWELD CuZn40G

certilas® THE FILLER METAL SPECIALIST

TYPE

Universal fluxcored brass brazing alloy with good mechanical strength

TOEPASSINGEN

Brazing: Steels, Copper, Cast iron, Copper alloys, Nickel and for welding Brass and Bronze. This alloy is mainly used in the furniture and the bicycle industry for joining steels, also this alloy can be used for rebuilding Brass- ship propellers by flame welding.

EIGENSCHAPPEN

Easy to use brass alloy for brazing without separate flux, (flux cored rod) good mechanical properties and high corrosion resistance.
Flux/Paste: CEWELD Universal-Flux

CLASSIFICATIE

AWS	A 5.8: RBCuZn-A
EN ISO	17672: Cu 470, 17672: Cu 670
W.Nr.	2.0533
F-nr	106

GESCHIKT VOOR

Brass, Copper, Steels, Manganese bronze, Nickel alloys, Cast iron etc..

GOEDKEURINGEN

LASPOSITIES

TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Mn	Cu	Zn	Sn	Fe
0.1	60	Rem.	0.35	0.25

MECHANISCHE WAARDEN

Heat Treatment	$R_{P0,2}$ (MPa)	Rm (MPa)	A5 (%)	Hardness
As Welded		350		88 HB

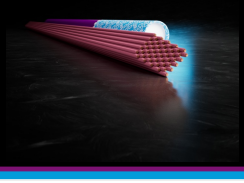
HERDROGEN

Not required

MELTING RANGE

875 - 895°C

GAS ACC. EN ISO 14175



CEWELD CuZn40G

CUZN40G 2,5 X 500MM

Packaging	KG/unit	EanCode
Tube	1	8720663421098

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