

CEWELD CuZn40F

TYPE Universal brass brazing alloy with good strength

APPLICATIONS Mainly used in the furniture and the bicycle industry

PROPERTIES Easy to use brass alloy for brazing

CLASSIFICATION

AWS	A 5.8: RBCuZn-A
EN ISO	17672: Cu 670
F-nr	106
W.Nr.	2.0367

SUITABLE FOR 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.

APPROVALS No Approvals Found

WELDING POSITIONS

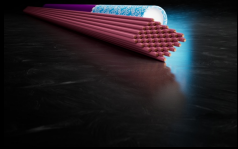


TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Si	Mn	Cu	Zn	Sn
	0.1	0.1	60	Rem.	0.2

ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R _{p0,2} MPa	R _m MPa	A5 (%)	Hardness Brinell Hardness
	As Welded /		350		Avg. 88

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175



CEWELD CuZn40F

CUZN40F 2,0 X 500MM

Type	KG/unit	EANCode
Tube	1	8720663421036

CUZN40F 2,5 X 500MM

Type	KG/unit	EANCode
Tube	1	8720663421081

CUZN40F 3,0 X 500MM

Type	KG/unit	EANCode
Tube	1	8720663421104

CUZN40F 4,0 X 500MM

Type	KG/unit	EANCode
Tube	1	8720663421111

CUZN40F 5,0 X 500MM

Type	KG/unit	EANCode
Tube	1	8720663421128