

ТҮРЕ	CuZnNi high strength flux coated brazing alloy.				
ANWENDUNGEN	Joining: Steels, Galvanized steel, Tempered Cast Iron, Cast iron, Nickel alloys etc. This alloy is mainly used in the furniture and the bicycle industry for high strength joining of steels, also is this alloy recommended for rebuilding cock wheels due to the good sliding properties.				
EIGENSCHAFTEN	High strength brass alloy containing Nickel for more strength and bridging capability during brazing. Due to the special flux coating this type is mostly used in maintenance and repair, the flux coated rod can be bended very well without loosing flux.				
KLASSIFIKATION	EN ISO W.Nr.	A 5.8: RBCuZn-D 17672: Cu 773 2.0711 106			
GEEIGNET FÜR	Steels, Galvanized steel, Tempered Cast Iron, Cast iron, Nickel alloys				
ZULASSUNGEN					
SCHWEISSPOSITIONEN	PA PB PC PD PE PF PG				
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Si		Ni Cu		Cu
	0.1		10		48
MECHANISCHE GÜTEWERTE	Heat Treatment	R _{P0,2} (MPa)	Rm (MPa)	A5 (%)	Hardness
	As Welded		800		180 HB
RÜCKTROCKNUNG	Not required				
MELTING RANGE	890 - 920°C				
GAS ACC. EN ISO 14175	11				

Certilas THE FILLER METAL SPECIALIST