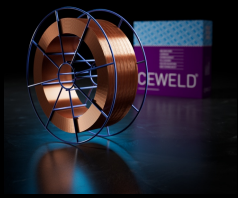


CEWELD CuMn12Ni2

TYPE	CuMnNi Mig/Mag welding wire					
APPLICATIONS	CEWELD CuMn12Ni2 is a special welding wire for magnetic (solenoid) valves. For steels of all types. Also suitable for zinc-coated sheets					
PROPRIÉTÉS	High pressure resistance and high wear resistance. The alloy is characterized by very low thermal electromotive force (emf) compared to copper.					
CLASSIFICATION	EN ISO	24373: CuZ(CuMn12Ni2)				
	W.Nr.	~ 2.1362				
	F-nr	37				
CONVIENT POUR	Magnetic valves					
AGRÉMENTS						
POSITIONS DE SOUDAGE	      					
ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)	Mn	Ni			Cu	
	12	2			86	
PROPRIÉTÉS MÉCANIQUES	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Impact Energy (J) ISO-V RT	Hardness
	As Welded		400	40	100	100 HB
ETUVAGE	Not required					
GAS ACC. EN ISO 14175	I1, I3					



CEWELD CuMn12Ni2

CUMN12NI2 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663409157