



CEWELD SP 1.0616

TYPE	Copper coated solid thermal spray wire for coatings with high hardness.			
APPLICATIONS	Machine parts, storage surfaces, shafts, cylinder surfaces etc..			
PROPRIÉTÉS	Extremely hard, wear resistant high carbon alloy with excellent lubricating and sliding properties even at elevated temperatures.			
CLASSIFICATION	EN ISO W.Nr.	14919: 5.3 1.0616		
CONVIENT POUR	Flame spray, electric spray and high speed flame spray.			
AGRÉMENTS				
POSITIONS DE SOUDAGE				
ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)	Si 0.25	Mn 0.6	Fe Rem.	C 0.8
PROPRIÉTÉS MÉCANIQUES	Heat Treatment As Welded	R _{P0,2} (MPa)	R _m (MPa)	A5 (%) Hardness 55 HRc
ETUVAGE	Not required			
GAS ACC. EN ISO 14175	None			



CEWELD SP 1.0616

SP 1.0616 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663409683