

CEWELD SP Babbits

TYPE	Thermal spray wire for gliding surfaces	
APPLICATIONS	For sliding surfaces	
PROPERTIES	CEWELD® SP Babbits has excellent sliding properties, bearings, scales etc. It is a Babbits Alloy type specially modified for spraying.	
CLASSIFICATION	EN ISO	14919: 1.2

SUITABLE FOR Tin alloy metal spray wire with excelent sliding properties, bearings, scales etc

APPROVALS

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Cu	Sn
3.5	96

MECHANICAL PROPERTIES

Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				65 HB

REDRYING Not required

GAS ACC. EN ISO 14175