



IBCu38

Is used for surfacing, crack and repair welding of Copper and Amcoloy-alloys. Very suitable for repairs to spark-eroding electrodes. Ductile weld, close-grained structure and high electrical conductivity.

The usable hardness is increased by cold storing (aging)

Recommended for:

Pure copper (eroding electrodes) Ampcoloy-alloys

Material analysis:

Ag	Mn	Ni	Cu
1,0	0,2	0,3	Rest

(test certificates upon request.)

Standard/Mechanical Values:

Ø	N / mm ²	elongation AL100	Items on stock	
			rods	spools
0,2				
0,3				
0,4				
0,5				
0,6				
0,7				
0,8				