



Characteristics and Applications:

It is a copper alloy developed to provide dense, high quality deposits for use in joining and overlay with inert gas process. It may suitable for welding galvanized steel and deoxidized copper to mild steel where high strength not require.

Typical chemical composition of weld metal (wt%)

Si	Mn	Sn	Cu
0.2	0.2	0.7	≥98.0

Typical mechanical properties of weld metal

YP N/mm ²	TS N/mm ²	EL %
100	220	23

Sizes available

MIG Solid Wire(mm)	0.8	0.9	1.0	1.2
TIG Rods(mm)	1.6	2.0	2.4	3.2