





TYPE Copper Phosphorus Brazing Alloy

APPLICATIONS Suitable for gap brazing of copper and copper alloys. Joint-brazing at working temperatures

between -20° C and $+150^{\circ}$ C. Do not use in sulphurous environment and on Fe- and Ni-alloys.

PROPERTIES Filler metal with good flowing properties and capillarity. Colour very similar to brass. Soldering

seam can be easily electroplated. Self pickling on copper to copper joints.

CLASSIFICATION AWS A 5.8: BCuP-2

SUITABLE FOR Brazing of copper, copper alloys, brass,

APPROVALS

WELDING POSITIONS

(%)

MECHANICAL PROPERTIES

REDRYING Not required

GAS ACC. EN ISO 14175