

CEWELD S-SnAg5

TYPE	6% silver containing cadmium free soft solder alloy
APPLICATIONS	- Copper pipe installation - Refrigeration and air-conditioning technology - Soft soldering of stainless steel - Also suitable for extreme cryogenic temperatures even up to -196 °C
PROPERTIES	Alloy: Sn94Ag6 / Solidus: 221°C / Liquidus: 279°C / Deposit color: Silver / Shear Strength (copper lap joint): 10,600 PSI

CLASSIFICATION

SUITABLE FOR Copper, stainless steel

APPROVALS

WELDING POSITIONS



(%)

MECHANICAL PROPERTIES

REDRYING Not required

GAS ACC. EN ISO 14175