
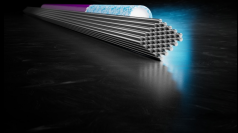


# CEWELD L-Ag40Sn

|   |   |                                 |                       |           |
|---|---|---------------------------------|-----------------------|-----------|
| TYPE  | High silver containing cadmium free brazing alloy   |                                 |                       |           |
| APPLICATIONS                                      | Brazing a weight range of different metals in maintenance and repair with excellent strength, Boiler making, tubing, cooling equipment etc. Do not use this alloy above working temperatures of 200 °C .  |                                 |                       |           |
| PROPERTIES  | Universal silver brazing alloy without Cadmium with extreme low operating temperature and high mechanical properties. Due to the addition of Sn. this alloy will show a bright looking joint and is more capillary then the standard silver brazing alloys. Flux/Paste: CEWELD Super-Flux |                                 |                       |           |
| CLASSIFICATION                                    | AWS<br>EN ISO   | A 5.8: BAg-28<br>17672: Ag 140  |                       |           |
| SUITABLE FOR                                      | Brazing: Steels, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also suitable for dissimilar joints between these metals.  |                                 |                       |           |
| APPROVALS   | No Approvals Found  |                                 |                       |           |
| WELDING POSITIONS                                 |    |                                 |                       |           |
| TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%) | Cu<br>30  | Zn<br>28                        | Sn<br>2               | Ag<br>40  |
| ALL WELD MECHANICAL PROPERTIES                    | Heat Treatment<br>As Welded /   | R <sub>P0,2</sub><br>MPa<br>400 | R <sub>m</sub><br>MPa | A5<br>(%) |
| REDRYING TEMPERATURE                              | Not required  |                                 |                       |           |
| GAS ACCORDING EN 14175                            |   |                                 |                       |           |



# CEWELD L-Ag40Sn

L-AG40SN 1,5MM

| Type  | KG/unit | EANCode       |
|-------|---------|---------------|
| D-300 |         | 8720663422118 |

L-AG40SN 1,5 X 500MM

| Type | KG/unit | EANCode       |
|------|---------|---------------|
|      | 1       | 8720663422187 |

L-AG40SN 2,0 X 500MM

| Type | KG/unit | EANCode       |
|------|---------|---------------|
|      | 1       | 8720663422163 |

L-AG40SN 20 X 0,2MM

| Type | KG/unit | EANCode       |
|------|---------|---------------|
|      | 1       | 8720663422194 |