

# CEWELD SP Babbits

|                |                                                                                                                                         |            |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------|
| TYPE           | Metal spray wires with tin                                                                                                              |            |
| ANWENDUNGEN    | For sliding surfaces                                                                                                                    |            |
| EIGENSCHAFTEN  | CEWELD® SP Babbits has excellent sliding properties, bearings, scales etc. He is an Babbits Alloy type specially modified for spraying. |            |
| KLASSIFIKATION | EN ISO                                                                                                                                  | 14919: 1.2 |

GEEIGNET FÜR Tin alloy metal spray wire with excelent sliding properties, bearings, scales etc

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPISCHE CHEMISCHE  
ANALYSE DES  
FÜLLMETALLS (%)

| Cu  | Sn |
|-----|----|
| 3.5 | 96 |

MECHANISCHE GÜTEWERTE

| Heat Treatment | R <sub>P0,2</sub> (MPa) | R <sub>m</sub> (MPa) | A5 (%) | Hardness |
|----------------|-------------------------|----------------------|--------|----------|
| As Welded      |                         |                      |        | 65 HB    |

RÜCKTROCKNUNG Not required

GAS ACC. EN ISO 14175