



CEWELD L-Ag2P

TYPE	Copper phosphorus silver brazing alloy.								
APPLICATIONS	Particularly recommended for sanitary, refrigerating and large tubing installations. Do not use in a sulphurous environment. For working temperatures up to 200 °C								
PROPERTIES	Phosphorus silver brazing alloy. Self pickling on copper with good fluidity. Strong joints with good gap bridging properties. Flux/Paste: CEWELD Super-Flux								
CLASSIFICATION	EN ISO 17672: CuP 279								
SUITABLE FOR	Phosphorus Silver Brazing Alloy. Self pickling on copper. Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux).								
APPROVALS	No Approvals Found								
WELDING POSITIONS									
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 33%;">Cu</td> <td style="width: 33%;">Ag</td> <td style="width: 33%;">P</td> </tr> <tr> <td>Rem.</td> <td>2</td> <td>6.2</td> </tr> </table>	Cu	Ag	P	Rem.	2	6.2		
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Rem.	2	6.2							
ALL WELD MECHANICAL PROPERTIES	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 25%;">Heat Treatment</th> <th style="width: 12.5%;">R_{p0,2} MPa</th> <th style="width: 12.5%;">R_m MPa</th> <th style="width: 12.5%;">A₅ (%)</th> </tr> </thead> <tbody> <tr> <td>As Welded /</td> <td></td> <td>250</td> <td></td> </tr> </tbody> </table>	Heat Treatment	R _{p0,2} MPa	R _m MPa	A ₅ (%)	As Welded /		250	
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As Welded /		250							
REDRYING TEMPERATURE	Not required								
GAS ACCORDING EN 14175									