P.M.P. FIRENZE srl

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Brazing Alloys

Silver Brazing alloys



Silver brazing alloys Cadmium free Tensile Corresponding Code **Composition % Melting point** Density strength standard Ag Cu Zn Cd Other °C g/cm3 kg/mm2 EN 1044 **DIN 8513** 416 5,0 55,0 40,0 Yes 820 - 890 8,4 48 AG 208 L-Ag5 471 20,0 44,0 36,0 Yes 690 - 810 8,7 43 AG 206 L-Ag20 725 25,0 40,0 33,0 680 - 760 8,8 48 AG 108 L-Ag25sn Yes 730 30,0 36,0 32,0 Yes 650 - 750 8,8 48 AG 107 L-Ag30sn 27,5 734 34,0 36,0 Yes 630 - 730 9,0 48 AG 106 L-Ag34sn 738 38.0 31,0 29.0 Yes 660 - 720 9,1 45 640 - 700 740 40,0 30,0 28,0 Yes 9,1 45 745 45,0 27,0 640 - 660 25,5 Yes 9,2 43 AG 104 L-Ag45sn 755 55,0 21,0 22,0 Yes 630 - 660 9,4 44 AG 103 L-Ag55sn 756 56,0 22,0 17,0 Yes 620 - 685 9,4 48 AG 102 L-Ag55sn 605 60,0 23,0 14,0 Yes 620 - 685 9,6 48 AG 101 L-Ag60sn 670 67,0 19,5 13,5 670 - 720 9,7 45

Our technical staff will be pleased to assist customers with any queries regarding material and costs.

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