



ARGENMETAL

BRONZES FOR LIFE

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SAE J 462 as the UNS	Chemical composition		SAE Edition: 1911	SAE J 461/462 Edition: 1974	ASTM Edition: 1976	DIN-ISO 77.120.30 77.140.90 Edition: 1984
	Nominal	Tolerance				
Aluminium bronze related alloys (a total of 8)						
We manufacture over 100 alloys equivalent to worldwide trademarks plus our own. These are the LIFELONG BRONZES						
C95200	Cu 88 Fe 3 Al 9	Min. 86 2,5 - 4,0 8,5 - 9,5	Others max. 1,0	68 A	CA 952	B 148 B 271 B 505 B 30 2.0932
C95300	Cu 89 Fe 1 Al 10	Min. 86 0,8 - 1,5 9,0 - 11,0	Others max. 1,0	68 b	CA 953	B 148 B 271 B 505 B 30 2.0936
C95400	Cu 85 Fe 4 Al 11	Min. 83 3,0 - 5,0 10,0 - 11,5	Mn max. 0,5 ni + Co max. 2,5 Others max. 0,5	-	CA 954	B 148 B 271 B 505 B 30 2.0936
C95410	Cu 85 Fe 4 Al 11 Ni 2	Min. 86 0,8 - 1,5 9,0 - 11,0 1,5 - 2,5 (Incluido Co)	Mn max. 0,5	-	-	B 148 B 271 B 505 B 30 2.1819
C95500	Cu 81 Fe 4 Al 11 Ni 2	Min. 78 3,0 - 5,0 3,0 - 3,5 10,0 - 11,5	Mn max. 0,5 Others max. 0,5	-	CA 955	B 148 B 271 B 505 B 30 2.0966 2,1819
C95600	Cu 91 Si 2 Al 7	Min. 88 1,0 - 3,3 6,0 - 8,0	Copper plus the addition of the indicated elements min. 99%	-	-	B 30 B 148 B 763 2,0966 2,1819
C95700	Cu 75 Fe 3 Al 8 Ni 2 Mn 12	Min. 71 2,0 - 4,0 7,0 - 8,5 1,5 - 3,0 11,0 - 14,0	Si max. 0,10 Pb max. 0,03 Others max. 1,0	-	-	B 148 B 30 2,1362
C95800	Cu 82 Fe 4 Al 9 Ni 4 Mn 1	Min. 79 3,5 - 4,5 8,5 - 9,5 4,0 - 5,0 (Ni + Cu) 0,8 - 1,5	Si max. 0,10 Pb max. 0,03	-	CA 958	B 148 B 271 B 505 B 30 2,0978

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