



Leaded Tin Bronze (% Max. unless shown as range or min.)

Family	Alloy	Cu%	Sn%	Pb%	Zn%	Fe%	Sb%	Ni%	S%	P%	Al%	Mn%	Si%	Bi%	Others
Leaded Tin Bronze	C92200	86.0-89.0 ^{B,H}	5.8-6.5	1.0-1.8	3.5-5.0	0.20	0.20	0.8	0.05	0.03	0.005	–	0.005	–	–
	C92300	85.0-89.0 ^{B,H}	7.8-9.0	0.30-0.9	3.0-5.0	0.20	0.20	0.8	0.05	0.03	0.005	–	0.005	–	–
	C92500	85.0-88.0 ^{B,C}	10.3-12.0	1.0-1.5	0.50	0.20	0.20	0.8-1.5	0.05	0.30	0.005	–	0.005	–	–
	C92600	86.0-88.5 ^{B,C}	9.3-10.5	0.80-1.5	1.3-2.5	0.20	0.25	0.7	0.05	0.03	0.005	–	0.005	–	–
	C92700	86.0-89.0 ^{B,C}	9.3-11.0	1.0-2.3	0.8	0.15	0.20	0.8	0.05	0.25	0.005	–	0.005	–	–
	C92800	78.0-82.0 ^{B,C}	15.3-17.0	4.0-5.7	0.80	0.15	0.20	0.8	0.05	0.05	0.005	–	0.005	–	–
	C92900	82.0-86.0 ^{B,C,Q}	9.3-11.0	2.0-3.0	0.25	0.15	0.10	2.8-4.0	0.05	0.50	0.005	–	0.005	–	–

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^B In determining Cu minimum, can be calculated as Cu + Ni.

^C Cu + sum of named elements, 99.3%.

^H Total named elements = 99.5% min.

^Q Cu + Sn + Pb + Ni + P = 99.5% min.