



Silicon Brass and Bronze (% Max. unless shown as range or min.)

Family	Alloy	Cu%	Sn%	Pb%	Zn%	Fe%	Sb%	Ni%	S%	P%	Al%	Mn%	Si%	Bi%	Others
Silicon Brass and Bronze	C87300	94.0 min ^H	–	0.09	0.25	0.20	–	–	–	–	–	0.8-1.5	3.5-4.5	–	–
	C87400	79.0 min ^I	–	1.0	12.0-16.0	–	–	–	–	–	0.50	–	2.5-4.0	–	–
	C87500	79.0 min ^H	–	0.50	12.0-16.0	–	–	–	–	–	0.50	–	3.0-5.0	–	–
	C87600	88.0 min ^H	–	0.09	4.0-7.0	0.20	–	–	–	–	–	0.25	3.5-5.5	–	–
	C87610	90.0 min ^H	–	0.09	3.0-5.0	0.20	–	–	–	–	–	0.25	3.0-5.0	–	–
	C87800	80.0 min ^H	0.25	0.09	12.0-16.0	0.15	0.05	0.20	0.05	0.01	0.15	0.15	3.8-4.2	–	0.05As,0.01Mg

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^H Total named elements = 99.5% min.

^I Cu + sum of named elements, 99.2%.