



Tin bronze - ASTM B30-16

Classification	Alloy name		Cu	Pb	Sn	Fe	Al	Ni	Mn	Sb	P	Si	Zn	S	As	Bi	Cd	Cr	Mg	Co	Se	
ASTM B30-16	C91700 (B, M, Q, A)	min	84	-	11.5	-	-	1.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		max	87	0.25	12.5	0.15	0.005	2	-	0.1	0.3	0.005	0.25	0.05	-	-	-	-	-	-	-	-

Notes

- A** In this alloy Cobalt is included in Nickel content
- B** In determining copper minimum, copper may be calculated as copper plus nickel
- M** Copper plus sum of named elements, 99.4%
- Q** Copper plus tin plus lead plus nickel plus phosphorus 99.5% min