



Gun 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 | C84800 (B, C, A) | min | 75 | 5.5 | 2.3 | - | - | - | - | - | - | - | 13 | - | - | - | - | - | - | - | - | - |
| | | max | 76.7 | 6.7 | 3 | 0.35 | 0.005 | 0.8 | - | 0.25 | 0.02 | 0.005 | 16 | 0.08 | - | - | - | - | - | - | - | - |

Notes

- A** In this alloy Cobalt is included in Nickel content
- B** In determining copper minimum, copper may be calculated as copper plus nickel
- C** Copper plus sum of named elements, 99.3%