



Brass - UNI EN 1982:2017

| Classification | Alloy name | | Cu | Pb | Sn | Fe | Al | Ni | Mn | Sb | P | Si | Zn | S | As | Bi | Cd | Cr | Mg | Co | Se |
|---------------------|------------------|-----|----|-----|-----|-----|-----|----|-----|----|------|------|----|---|----|----|----|----|----|----|----|
| UNI EN 1982:2017 | CB750S (1, 2) | min | 63 | 1 | - | - | - | - | - | - | - | - | 20 | - | - | - | - | - | - | - | - |
| | | max | 66 | 2.8 | 1.5 | 0.7 | 0.1 | 1 | 0.2 | - | 0.02 | 0.04 | 40 | - | - | - | - | - | - | - | - |

Notes

- 1 For ingots intended for the manufacture of pressure-tight sand castings and centrifugal castings, aluminium shall be restricted to 0.02% max.
- 2 Nickel is included in the copper counting