

ALLOY TABLE

Nominal compositions (except as marked for max. and/or min. values)

Environmentally Friendly Alloys



Classification	Copper Alloy UNS No.	Cu	Sn	Pb	Zn	Fe	Ni	Al	Mn	Si	Bi	Se	Other
Lead Free – Biwalite®	C83470	93	4	.09 max	2		0.6						S 0.5
Bismuth Selenium Brass	C89510	87	5	0.09 max	5						1	0.6	
Bismuth Selenium brass	C89520	86	5.5	0.09 max	5						2	1	
Bismuth Modified Red Brass	C89833	89	5	0.09 max	4						2		
Bismuth Modified Red Brass	C89836	89	5	0.09 max	3						2		