



Reference of Chinese and foreign grade for red copper casting

China GB/T1176	ASTM	JIS	DIN	BS
T2	C11000	C1100	Ecu-58	C102

Reference of Chinese and foreign grade for brass casting

China GB/T1176	ASTM	JIS	DIN	BS
ZCuZn38	C85500	CAC301(HBsC1)	GK-CuZn38A11	DCBI
ZCuZn16Si4	C87400	CAC803(SzBC3)	G-CuZn15Si4	-
ZCuZn1625A16Fe3Mn3	C86300	CAC304(HBsC4)	G-CuZn25A15	HTB3
ZCuZn40Pb2	C37700	CAC3203(YBsC3)	GK-CuZn38A11	DCB3
ZCuZn35A12Mn2Fe1	C86550	CAC302(HBsC2)	G-CuZn34A12	HTB1

Reference of Chinese and foreign grade for tin broze casting

China GB/T1176	ASTM	JIS	DIN	BS
ZCuSn3Zn8Pb6Ni1	C83800	CAC401(BC1)	G-CuSn2ZnPb	LG1
ZCuSn5Pb5Zn5	C83600	CAC406(BC6)	G-CuSn5ZnPb	LG2
ZCuSn3Zn11Pb4	C84500	-	-	-
ZCuSn6Zn6Pb3	-	CAC407(BC7)	-	-
ZCuSn10P1	C90710	-	-	PB1
ZCuSn10Pb5	-	CAC502B(PBC2B)	G-CuSn5Sn	-
ZCuSn10Zn2	C90500	AC403(BC3)	G-CuSn10Zn	G1
ZCuSn10Pb10	C93700	CAC603(3)	G-CuPb10Sn	LB2

Reference of Chinese and foreign grade for bronze broze casting

China GB/T1176	ASTM	JIS	DIN	BS
ZCuA18Mn13Fe3	-	-	-	-
ZCu18Mn13Fe3Ni2	C95700	CAC704(ALBC4)	A1-MnBZ13	CMA1
ZCuA110Fe4Ni4	C95500	-	G-CuA110Ni	-
ZCuA19Fe4Ni4Mn2	C95800	CAC703(ALBC3)	-	AB2
ZCuA110Fe13	C95200	CAC701(ALBC1)	G-CuA110Fe	AB1
ZCuA19Mn2	-	-	-	-