

Tin Bronze C91700

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SINO ALLOY
BRONZE

Typical Uses

- Industrial worm gears, conprise gears, heavy load/relatively low-speed bearings

Shape/Form

Semi-finished, mill stock or near-net shapes, anode, bar stock, billet/bloom, squares, hex, plate, profile or structural shape, flats/rectangular bar

Similar or Equivalent Specification

Alloy	ASTM	ASARCON	SAE	AMS	Federal	Military	Other
C91700	B427						NICKEL GEAR BRONZE

Chemical Composition

Alloy	Cu%	Sn%	Pb%	Zn%	Fe%	Ni%	Sb%	P%	S%	Al%	Si%
C91700	84.00-	11.3-				1.2-					
	87.00	12.5	0.25	0.25	0.20	2.0	0.20	0.30	0.05	0.005	0.005