

# Cast Specification Cross Reference

PRODUCT DESCRIPTION	CDA	ASTM	ASARCON	SAE	AMS	FEDERAL	MILITARY	OTHER DESIGNATION
Leaded Red Brass	C83600	B62	B145, 4A	40	J461	J462	4855	00-C-390, B5
	C83800	B505	B145, 4B	46			4855	00-B-1005, COMP 2 00-B-1005, COMP 17
Leaded Semi-Red Brass	C84200	B505						00-C-390, B1
	C84400	B505	B145, 5A	37				00-B-1005, COMP 3 00-B-1005, COMP 11
	C84800	B505						MIL-B-11553, COMP 3 MIL-B11553, COMP 11
Leaded Naval Brass	C85700						00-C-390, A1	00-B-621, CLASS A MIL-C-15345, ALLOY 3
High-Strength Yellow Brass	C86200	B505						00-B-726, CLASS B
	C86300	B505		430A	J461	J462	4860	00-C-390, C4
	C86400	B505		430B	J461	J462		00-C-390, C7
	C86500	B505		43	J461	J462		00-C-390, C2 00-C-390, C3
Manganese Bronze	C86700	B271	B584	B763				
Bismuth Tin Bronze	C89320	B505						
	C89325	B584						
	C89520	B584						
	C89831							
	C89833							
	C89835	B585	B763					

# Cast Specification Cross Reference (continued)

PRODUCT DESCRIPTION	CDA	ASTM	ASARCON	SAE	AMS	FEDERAL	MILITARY	OTHER DESIGNATION
Tin Bronze	C90300	B505	B143, 1B	620	J462	QQ-C-390, D5	MIL-B-11553, COMP 5	Gun Metal Tin Bronze, 65
	C90500	B505	B143, A	62	J462	QQ-B-1005, COMP 16	MIL-B-11553, COMP 16	
	C90700	B505	110	65	J462			
	C90800	B427						
	C91000	B505				QQ-B-1005, COMP 9	MIL-B-16262, GRADE III	
C91300	B505	B22, A	190	7322A	QQ-C-390, D2 QQ-C-390, D1			
High Tin Bronze	C90810							
	C91100	B22						
	C91600					QQ-C-390, F1		
	C91700	B427						
Leaded Tin Bronze	C92200	B505	B61	622	J462	QQ-B-1005, COMP 1	MIL-B-11553, COMP 1	Navy M Bronze
	C92300	B505	B143, 2A	61	J462	QQ-C-390, D4	MIL-B-16541	
	C92700	B505	81	621	J462	QQ-B-1005, COMP 6		
	C92800	B505	102	63	J462			
Nickel Phosphor Bronze	C92500	B505			J462			Ring Metal
Leaded Nickel-Tin Bronze	C92900	B505	102N					
Leaded Tin Bronze	C93200	B505	B144, 3B	660	J462	QQ-B-1005, COMP 12	MIL-B-11553, COMP 12	Bearing Bronze
High-Leaded Tin Bronze	C93400	B505	88					Bearing Bronze Anti-Acid Metal
	C93500	B505	59	66	J462	QQ-B-1005, COMP 8 QQ-B-1005, COMP 14	MIL-B-11553, COMP 8 MIL-B-11553, COMP 14	
	C93600	B505	B144, 3C					
	C93700	B505	B22, C	1010	J462	QQ-C-390, E10	MIL-B-11553, COMP 23	
	C93800	B505	B66	715	J462	QQ-C-390, E6	MIL-B-11553, COMP 19	

## Cast Specification Cross Reference (continued)

PRODUCT DESCRIPTION	CDA	ASTM	ASARCON	SAE	AMS	FEDERAL	MILITARY	OTHER DESIGNATION
High-Leaded Tin Bronze (continued)	C93900	B505	616	J461		QQ-C-390, E4		79-6-15
	C94000	B505		J462		QQ-C-390, E2	MIL-B-11553, COMP 13	
	C94100	B505	520			QQ-C-390, E5	MIL-B-16261, GRADE X	
	C94300	B505				QQ-C-390, E1	MIL-B-16261, GRADEV	
Nickel-Tin Bronze	C94700	B505	50N			QQ-C-390, F2		Cast Nickel-Tin Bronze
	C94700HT	B505	50N			QQ-C-390, F2		
Leaded Nickel-Tin Bronze	C94800	B505	51N			QQ-C-390, F3		
Aluminum Bronze	C95200	B505		J461		QQ-C-390, G6	MIL-B-16033, CLASS 1	Aluminum Bronze 9A
	C95300	B505		J462		QQ-C-390, G7	MIL-B-16033, CLASS 2	Aluminum Bronze 9B
	C95300HT	B505	68B	J461		QQ-C-390, G7	MIL-B-16033, CLASS 2	Aluminum Bronze 9B
	C95400	B505		J462		QQ-C-390, G5	MIL-B-16033, CLASS 3	Aluminum Bronze 9C
	C95400HT	B505				QQ-C-390, G5	MIL-B-16033, CLASS 3	Aluminum Bronze 9C
	C95410	B505				QQ-C-390, G5	MIL-B-16033, CLASS 3	Aluminum Bronze 9C
Nickel Aluminum Bronze	C95900	B505						
	C01NCAS7380							
	C95500	B505		J461	4880	QQ-C-390, G3	MIL-B-16033, CLASS 4	Aluminum Bronze 9D
	C95500HT	B505				QQ-C-390, G3	MIL-B-16033, CLASS 4	Aluminum Bronze 9D
	C95510	B505		J462	4881	QQ-C-390B, TYPE III		
	C95520HT	B505						
	C95600	B148						
	C95800	B505				QQ-C-390, G8		Alpha Nickel Aluminum Bronze
C96400	B505				QQ-C-390, X9		70-30 Copper Nickel	
C96900HT	B505							
Nickel Silver Bronze	C97300	B505						15% Nickel Silver
	C97600	B505						20% Nickel Silver Dairy Metal
	C97800	B505						25% Nickel Silver
Special Alloy	C99500	B505						