

Copper - Brass - Bronze:

Alloys:		
Copper Alloys:	Brass Alloys:	Bronze Alloys:
110 - Electrolytic Tough Pitch	230 - Red	220 - Commercial
122 - Deoxidized	260 - Cartridge	316 - Leaded
145 - Free Cutting	272 - Non Leaded	646 - Naval
187 - Leaded	280 - Muntz Metal	510 - Phosphor
752 - Nickel Silver 18% A	330 - Low Leaded	544 - Phosphor - Free Cutting
770 - Nickel Silver 18% B	342 - Leaded	614 - Aluminum
Beryllium	353 - Leaded	642 - Aluminum Silicon
OFHC	356 - Extra Leaded	655 - High Silicon
OFE	360 - Free Cutting	675 - Manganese
	365 - Muntz Metal	Ampco Metals
	385 - Architectural	SAE 660 Bearing Bronze
	646 - Naval	Casting Grades

Copper:						
<u>Sheets-Strip Coil - Plate</u>	<u>Rounds</u>	<u>Squares</u>	<u>Flats</u>	<u>Hex</u>	<u>Tubing-Pipe</u>	<u>RWMA</u>
110	110	110	110	145	122	Class I
752	145	OFE	OFHC		Soft	Class II
770	187				Soft Refrigeration	Class III
Beryllium	Beryllium				Half Hard	
OFHC	OFE				Water Type K, L, M	
	OFHC				OFHC	

Brass:						
<u>Sheets-Strip Coil - Plate</u>	<u>Rounds</u>	<u>Squares</u>	<u>Flats</u>	<u>Hex</u>	<u>Tubing & Pipe</u>	
230	260	360	260	360	230	Half Ovals
260	356	464	360	464	260	Half Rounds
280	360		464	485	272	Angles
342	464				330	
353	485					
356	642					
365	655					
464						
655						

Bronze:						
<u>Sheets-Strip Coil - Plate</u>	<u>Rounds</u>	<u>Squares</u>	<u>Flats</u>	<u>Hex</u>	<u>AMPCO</u>	<u>SAE 660</u>
220	316	316	220	464	8	Bearing
464	464	464	316	544	15	Bronze
510	510		464		18	Solid Bar
614	544		510		20	Hollow Bar
675	642		675		21	
	655				22	

Also Available: Bronze Castings and Forgings