

PHOSPHORUS COPPER

15% GRADE

8% GRADE

48514

49210

	SPECIFICATION ASTM B644-95 ALLOY 3A %	TYPICAL ANALYSIS %	SPECIFICATION ASTM B644-95 ALLOY 3B %	TYPICAL ANALYSIS %
COPPER & PHOSPHORUS	99.75 MIN	99.84	99.75 MIN	99.85
PHOSPHORUS (P)	14.0 MIN	15.0	8.0-8.8	8.4
IRON (Fe)	.15 MAX	<0.03	.15 MAX	0.03
LEAD (Pb)		<0.02		0.03
TIN (Sn)		<0.02		0.03
ZINC (Zn)		<0.02		0.02
NICKEL (Ni)		<0.02		0.02
COPPER (Cu)		BALANCE		BALANCE

FORMS: SEMI CIRCULAR INGOTS WEIGHING APPROXIMATELY 12-18 POUNDS

3 MESH AND 10 MESH SHOT

SPECIAL SHAPES