

A B I Precious Metals

Premium Brass and Bronze Alloys

Technical Data Sheet

White Bronze

<u>Alloy #</u>	<u>Silver %</u>	<u>NI %</u>	<u>Hardness</u>	<u>Tarnish Resistance</u>	<u>Comment</u>
18-S	0	18	110 HV	1 x	Casting/German Silver
59	0.27	16	96 HV	2 x	Casting
59-10	10.2	13.8	127 HV	2 x	Casting/Mill Products
2510	25.2	10	104 HV	2 x	Casting/Mill Products

Yellow Brass/Bronze

<u>Alloy #</u>	<u>Silver %</u>	<u>NI %</u>	<u>Hardness</u>	<u>Tarnish Resistance</u>	<u>Comment</u>
8025	0.27	0	80 HV	1 x	14K Yellow casting/mill product
914	0	0	90 HV	1/2 x	True Bronze color
946	0	0	88 HV	1/2 x	Yellow Brass
926	0	0	90 HV	1/2 x	Light Green Brass
954	0	0	90 HV	1/2 x	Slightly Yellow Brass
970	0	0	62 HV	1/2 x	Beautiful Red Bronze

Tarnish Resistance: Regular Sterling = X , 2X = 2 times Sterling tarnish resistance, etc

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