

Temperatures & ratios

metal	Metal pouring temp	Flask temp	Metal to wax retio
Aluminium	750-800	220-450	2.5:1
Brass	1020-1120	500-700	9:1
Silver	950-1050	450-650	10:1
9K Yellow	940-1040	500-600	11:1
12K Yellow	620-1020	500-600	12:1
14K Yellow	900-1000	500-600	14:1
18K Yellow	950-1050	500-650	16:1
22K Yellow	1040-1140	600-700	18:1
9K White	970-1070	580-680	12:1
14K White	1050-1170	600-700	14:1
18K White	1100-1250	600-740	16:1
Platinum 95%	1900-2000	750-900	21:1
Stanless steel	1625-1675	750-900	10:1
palladium	1550-1600	750-900	12:1