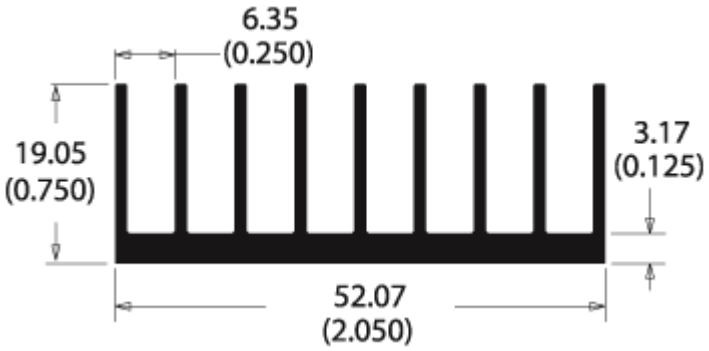
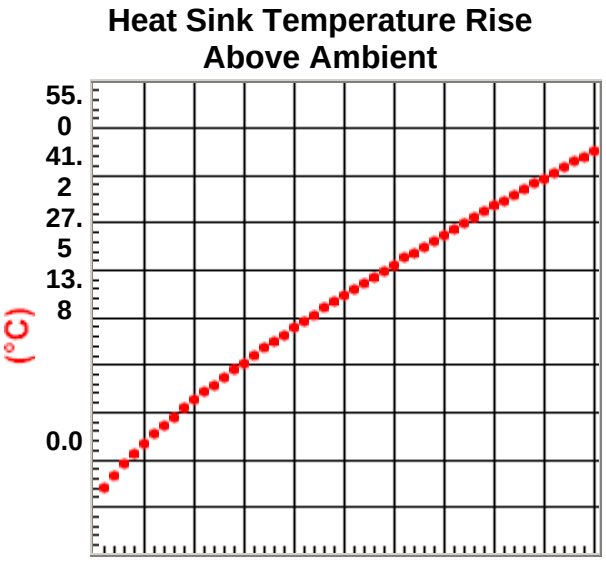
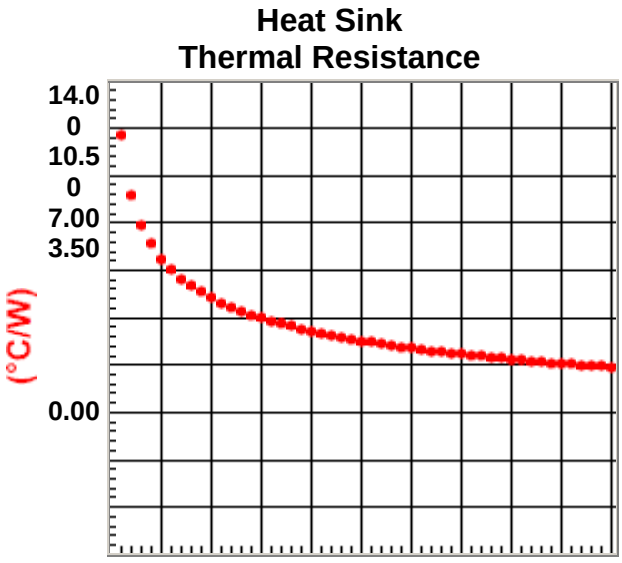
65250

	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in/in	Weight lb/ft
	65250	4.53	2.05	0.75	15.4	0.60



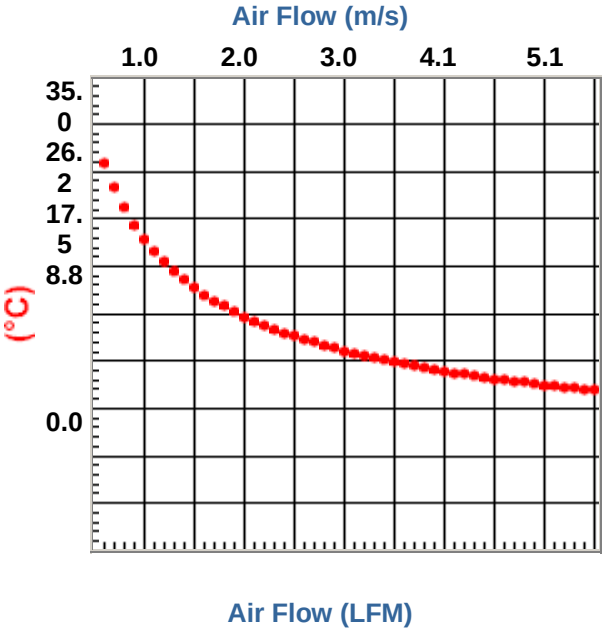
Natural Convection



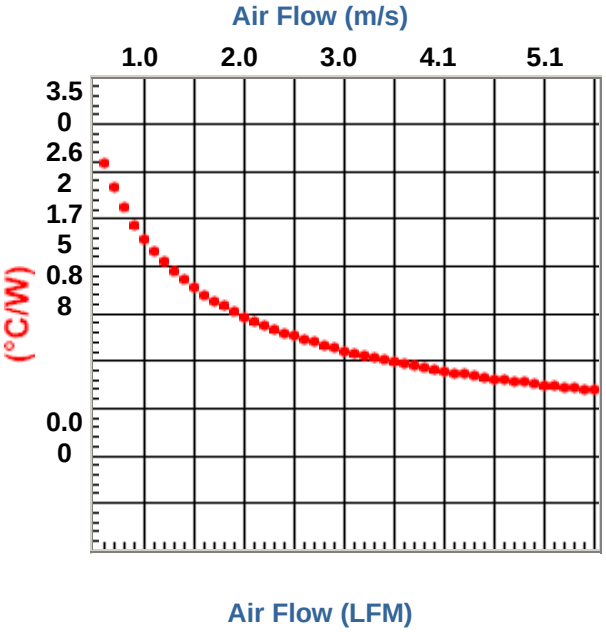


Forced Convection

Heat Sink Temperature Rise Above Ambient (10W Dissipated)



Heat Sink Thermal Resistance



Building a Part Number

Full Bar Length = 8.00ft

Base Part #	**Bar Length**	**Finish**	**Length** (use zeros for full or half bars)
5 digit base part #	1 Full (normally 8-ft)	F Unfinished	0 0 0 0 0
	2 Half (small cut fee)	F Unfinished	0 0 0 0 0
	3 Custom (cut to specified length)	B Black Anodized C Gold Chromate U Unfinished* V AavSHIELD[3]	*indicate length **in inches** to three decimal places;* If the part is less than 10 inches, the first of these 5 digits (digit 7 of the 12 digit series) would be a zero (0).

_ _ _ _ _	_	_	_ _ _ _ _
65250	**1**	**F**	**0 0 0 0 0**

Examples:

If you wanted to simply order extrusion # 65250 in standard bar form, the part number would be:652501F00000. The unit price would be sold by the foot.

If you wanted extrusion 65250 cut to a length of 6.500" and black anodized, the part number would be:652503B06500. The unit price would be by the piece.

If you wanted extrusion 65250 cut to a length of 14.725" and a wash finish, the part number would be:652503U14725. The unit price would be by the piece.

*For unfinished extrusions with cut lengths other than half bar, the finish designation is a U.

Standard Aavid Thermalloy parts require all 12 positions to be complete.