

ONE COOL IDEA AFTER ANOTHER

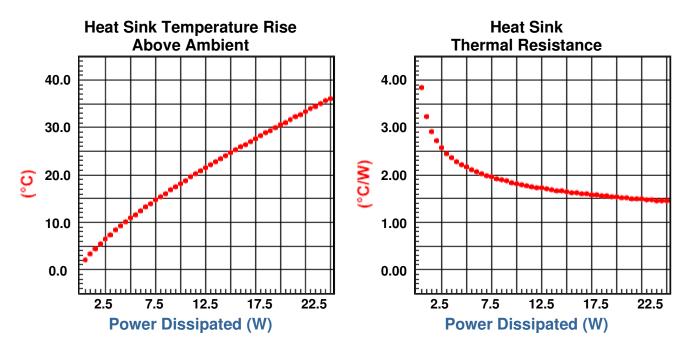
	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in?in	Weight Ib/ft	Part Class		
	65445	1.12	7.34	1.31	62.3	4.60	Α		
7.95 1.78 (0.070) (0.313) (0.070)									



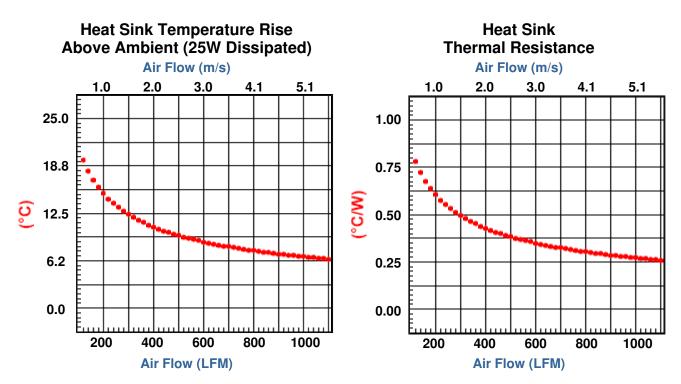
Thermal Curves based on 3.000 in length

New Length 3.000
in
mm
Change Length

Natural Convection



Forced Convection



Building a Part Number

Base Part #	Bar Length	Finish	Length (use zeros for full or half bars)
65445	<u>1</u> Full	<u>F</u> Unfinished	00000
	<u>2</u> Half	<u>F</u> Unfinished	00000
	3 Custom	<u>B</u> Black Anodized <u>C</u> Gold Chromate <u>U</u> Unfinished* <u>V</u> AavSHIELD ³	indicate length in inches to three decimal places; 1 5 2 5 0 = 15.250 "

65445

*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.

Non-Standard Extrusions

Aavid Thermalloy has over 10,000 extrusion profile designs on file, most with the extrusion die already available. These parts have minimum order requirements and longer lead times, but may be cost effective compared to a new design.

Customizing & Advanced Capabilities

We offer several options for those applications which require a more unique solution. Challenge us with your thermal requirements - we can design custom solutions.

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