


---Use

78220
VIS#032638

	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in ² in
	78220	3.66	1.18	2.36	19.1

Quick Reference

Search by part #

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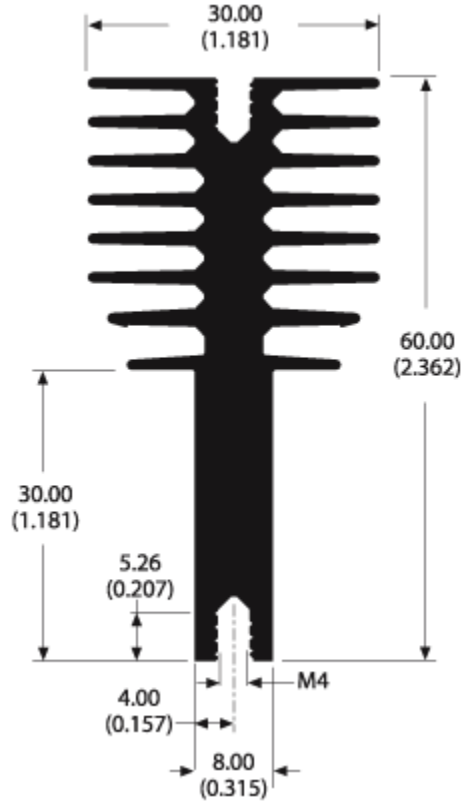
[Sample Request](#)

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[Building a part #](#)

[Part # Cross Ref](#)

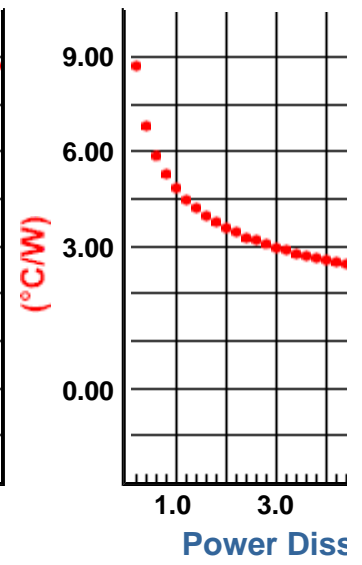
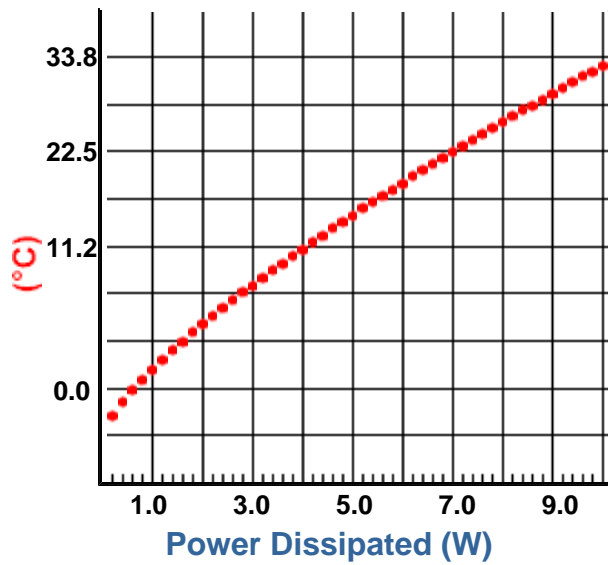


Thermal Curves
based on 3.000 in length

New Length in mm

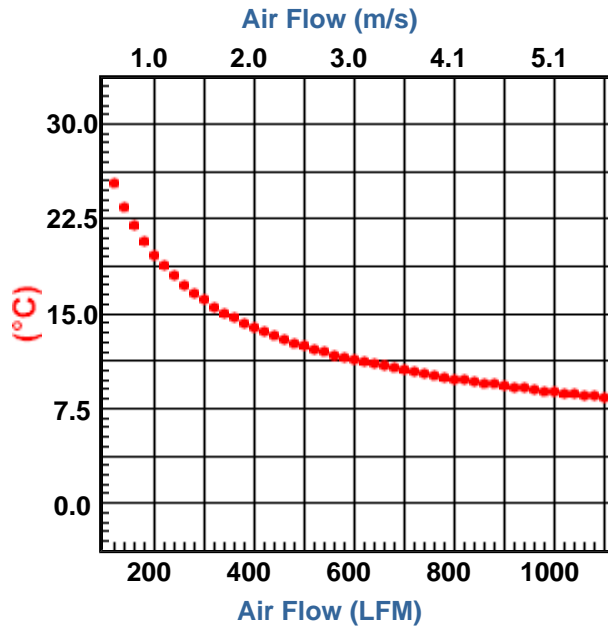
Natural Convection



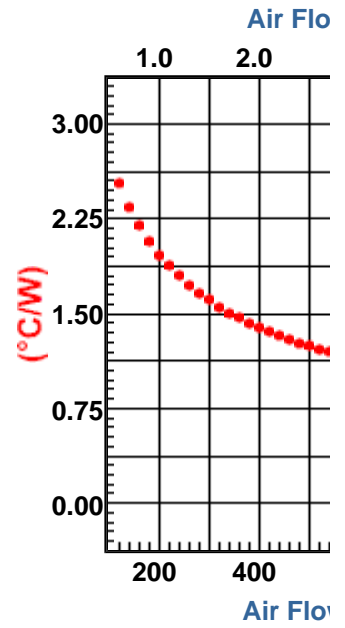


Forced Convection

Heat Sink Temperature Rise Above Ambient (10W Dissipated)



Heat Thermal F



Building a Part Number

Full Bar Length = 8.20ft

Base Part #	Bar Length	Finish	Length (use zeros for full)
78220	<u>1</u> Full	<u>F</u> Unfinished	0 0 0 0 0
	<u>2</u> Half	<u>F</u> Unfinished	0 0 0 0 0

	<u>3</u> Custom	<u>B</u> Black Anodized <u>C</u> Gold Chromate <u>U*</u> Unfinished	<i>indicate length in to three decimal p 1 5 2 5 0 = 15.1</i>
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78220 — — — — — — —

*For unfinished extrusions with cut lengths other than half bar, the finish designa

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 ava
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 yc
requirements - we can design custom solutions.