## Part Number - 603401F0000

| $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ | Part <br> Number | Thermal Resistance <br> ${ }^{\circ} \mathrm{C} / \mathrm{W}$ at 3in length | Width <br> in | Height <br> in | Surface Area <br> in $^{2}$ /in | Weight <br> lb/ft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 60340 | 1.28 | 6.44 | 1.31 | 54.5 | 3.90 |



Thermal Curves based on 3.000 in length

## Natural Convection

Heat Sink Temperature Rise Above Ambient


Power Dissipated (W)

Heat Sink Thermal Resistance


Power Dissipated (W)

## Forced Convection



Building a Part Number (Full Bar Length = 8.00ft)

| Base <br> Part \# | Bar <br> Length | Finish | Length <br> (use zeros for full or half <br> bars) |
| :--- | :--- | :--- | :--- |
| 5 digit <br> base <br> part \# | $\underline{\underline{1} \text { Full (normally 8-ft) }}$ | $\underline{\underline{E} \text { Half (small cut fee) }}$ | $\underline{\underline{E} \text { Unfinished }}$ |

## Examples:

If you wanted to simply order extrusion \# 60340 in standard bar form, the part number would be:603401F00000. The unit price would be sold by the foot.

If you wanted extrusion 60340 cut to a length of 6.500 " and black anodized, the part number would be:603403B06500. The unit price would be by the piece.

If you wanted extrusion 60340 cut to a length of 14.725 " and a wash finish, the part number would be:603403U14725. 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.

