

# ATS fanSINK™ with maxiGRIP™ Attachment



**ATS PART # ATS-61300D-C1-R0**

## Features & Benefits

- » X-Cut Straight Fin Heat Sink Fins offer omni-directional air flow for optimum thermal performance independent of PCB lay-out
- » Stainless Steel Screw Fan Attachment - Ensures dependable long-term fan to heat sink assembly
- » Component Attachment - ATS maxiGRIP™ is a proven high reliability mechanical attachment system
- » ATS maxiGRIP™ Hardware includes a High Performance Plastic “Frame Clip” and 300 Series Stainless Steel “Spring Clip”- avoiding PCB through holes
- » Provided with pre-assembled Thermal Interface Material (TIM) centered on base
- » “Keep-Out” Requirements: An “Un-Populated” boarder zone of 5 mm around the component is necessary to facilitate the Installation/Removal of the maxiGRIP™. Please refer to the maxiGRIP™ Keep-Out Guidelines and maxiGRIP™ Installation/Removal Instructions for further details
- » **Please Note: FAN NOT INCLUDED. Fan type is specific to individual customer requirements. Fans need to be independently sourced.**

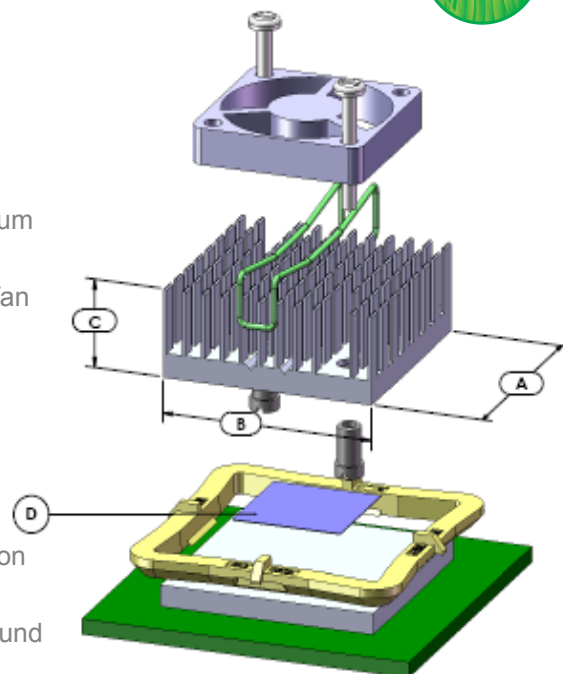
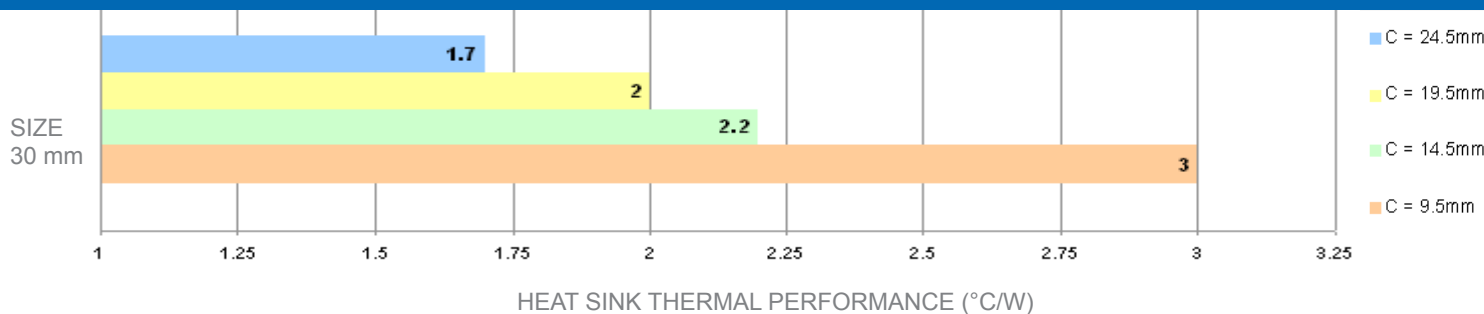


ILLUSTRATION ONLY  
**FAN NOT INCLUDED**

## Thermal Performance

### ATS fanSINK™ HEIGHT COMPARISON

HS HEIGHT



## Product Details

DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	INTERFACE MATERIAL	FINISH
30 mm	30 mm	9.5 mm	15 X 15 mm	CHOMERICS T-412	BLACK ANODIZED

### NOTES:

- 1) Dimension C = heat sink height from bottom of the base to the top of the fin field
- 2) Thermal data reference only. Actual performance may vary by application
- 3) ATS reserves the right to update or change its products without notice
- 4) Contact ATS to learn about custom options available
- 5) Standard Fan Dimensions L x W x H are: 25 mm x 25 mm x 6 mm
- 6) Standard Fan Hole Pattern is: 20mm C-C, (center-to-center)



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THERMAL  
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