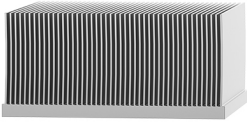


# Data sheet Product KSK 9

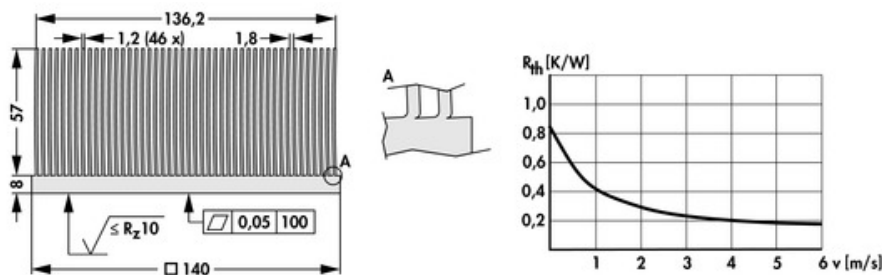


- Profile heatsinks and liquid coolers>Standard extruded heatsinks
- skiving heatsink with exactly milled flat semiconductor mounting surface and low roughness depths
  - particularly suitable for thermoelectric and similar power modules
  - optimal heat transfer resistance from the base plate to the individual fins, as the heatsinks are made from one piece of material
  - very good heat conducting aluminum material EN AW 1050 A
  - extremely compact and high fin density for forced convection
  - great design flexibility and fast prototyping
  - skived heatsinks made of copper material on request
  - heatsink width = length
  - additional mechanical processing, other designs and dimensions according to customer-specific requirements

## Features

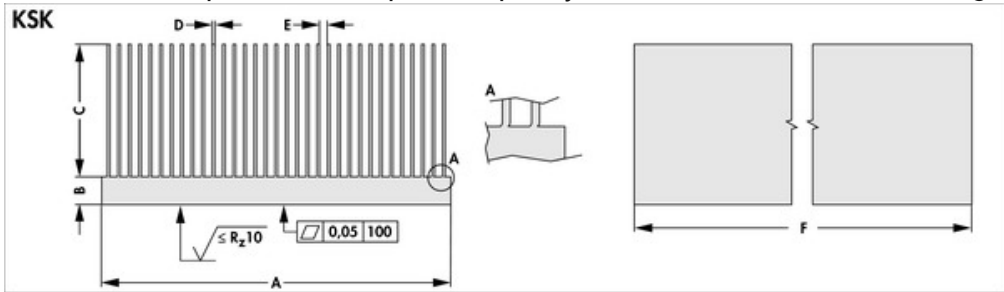
thermal resistance:	0.85 - 0.19 K/W
length:	140 mm
height:	65 mm
width:	140 mm
plate thickness:	8 mm
material:	aluminium EN AW 1050 A

## Technical Drawing



## Further Information

For customer-specific cases please specify the dimensions when ordering:



mögliche Abmessungen:

Maße [mm]					
A	B	C	D	E	F
max. 1150	8 - 40	max. 120	0,8 - 1,4	0,5 - 10	max. 580

Bei Bestellung die Abmessungen bitte angeben:

Maße [mm]					
A	B	C	D	E	F
<b>Material:</b>		EN AW 1050 A; andere Materialien auf Anfrage			

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