

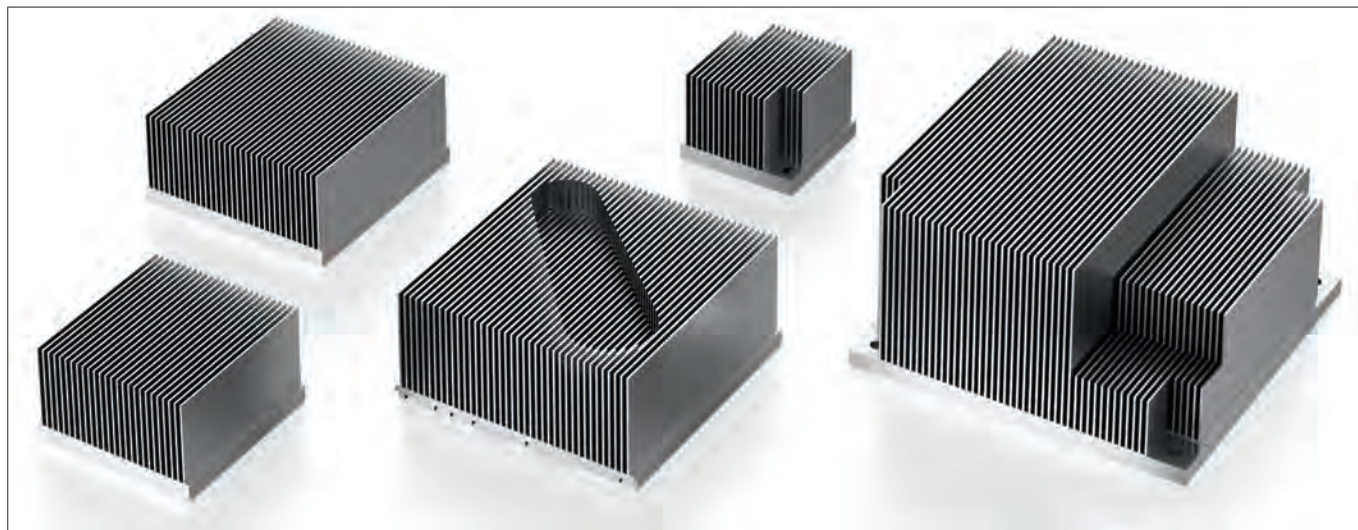
A

Skiving heatsinks KSK

B

C

D



E

- 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

F

G

H

art. no.		
KSK 1		
art. no.		
KSK 2		


L

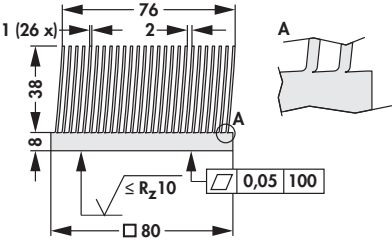
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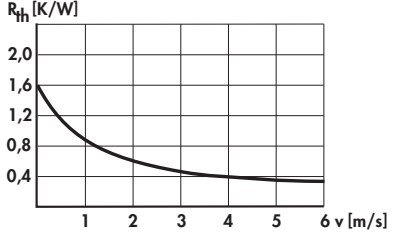
N

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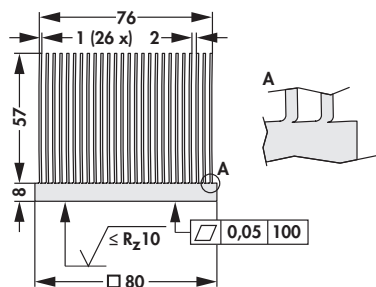


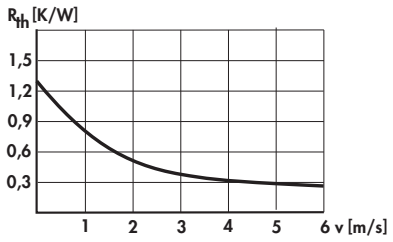


art. no.

KSK 3




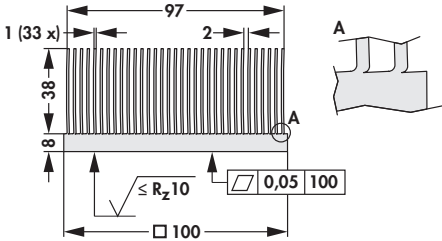


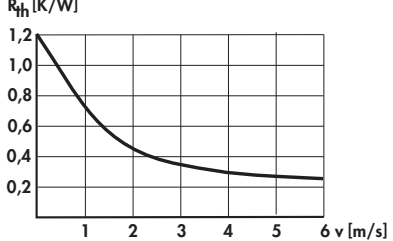


art. no.

KSK 4




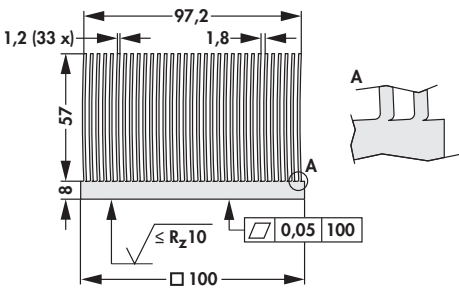


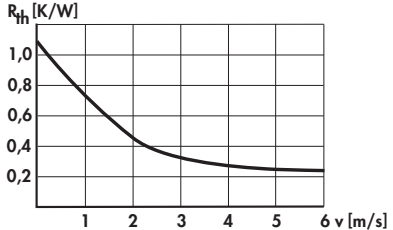


art. no.

KSK 5




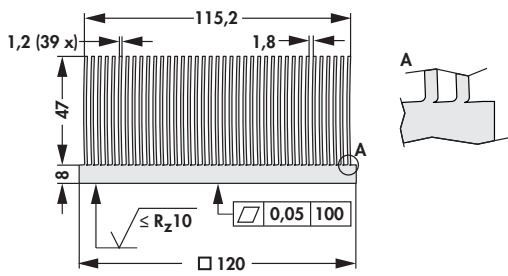


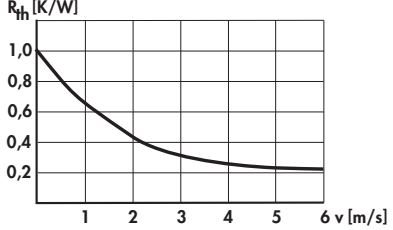


art. no.

KSK 6







art. no.

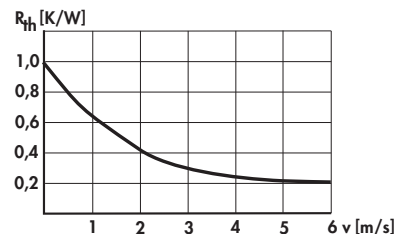
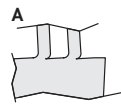
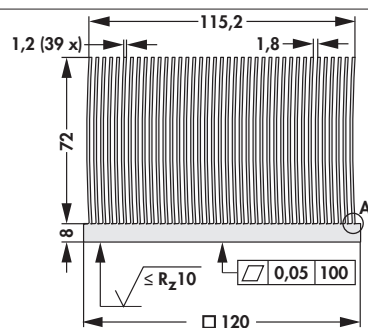
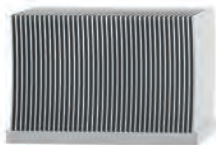
KSK 7



A

Skiving heatsinks KSK

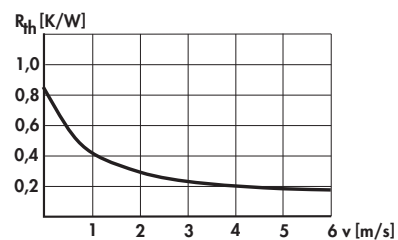
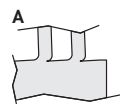
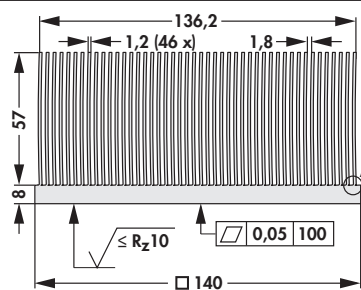
B



art. no.

KSK 8

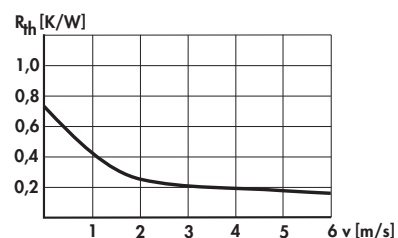
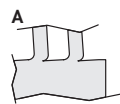
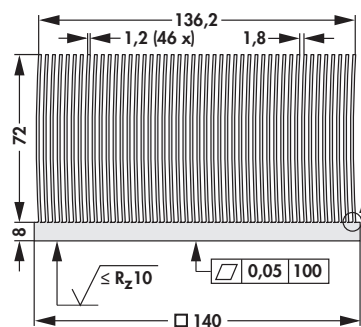
D



art. no.

KSK 9

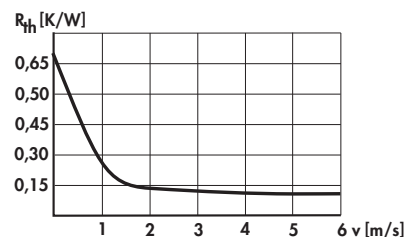
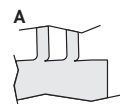
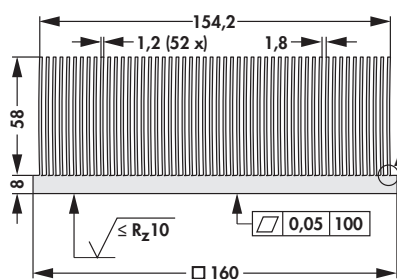
F



art. no.

KSK 10

H



art. no.

KSK 11

K

L

M


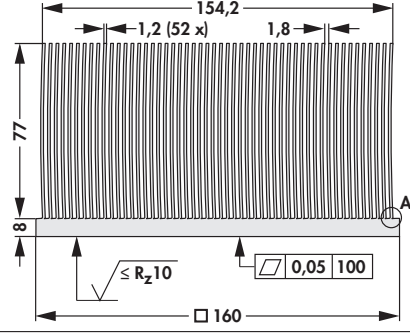
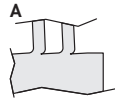
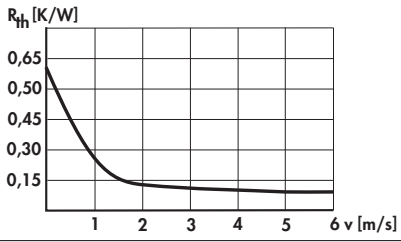
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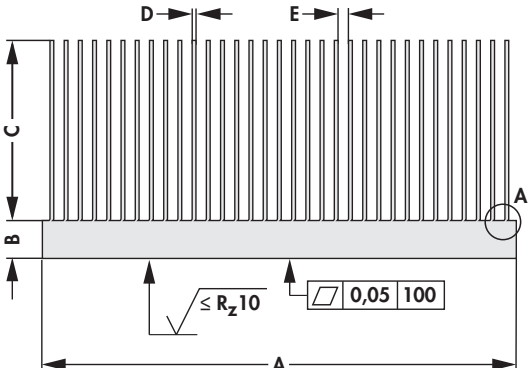
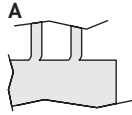
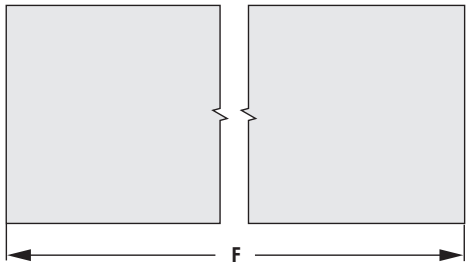
art. no.

KSK 12

For customised heatsinks please specify the dimensions when ordering:

– the dimension E depends on the design and the ratio of fin thickness and fin spacing

KSK

possible dimensions:

dimensions [mm]					
A	B	C	D	E	F
max. 1150	8 - 40	max. 120	0.8 - 1.4	0.5 - 10	max. 580

please indicate with your order:

dimensions [mm]					
A	B	C	D	E	F

material: EN AW 1050 A; other materials on request

