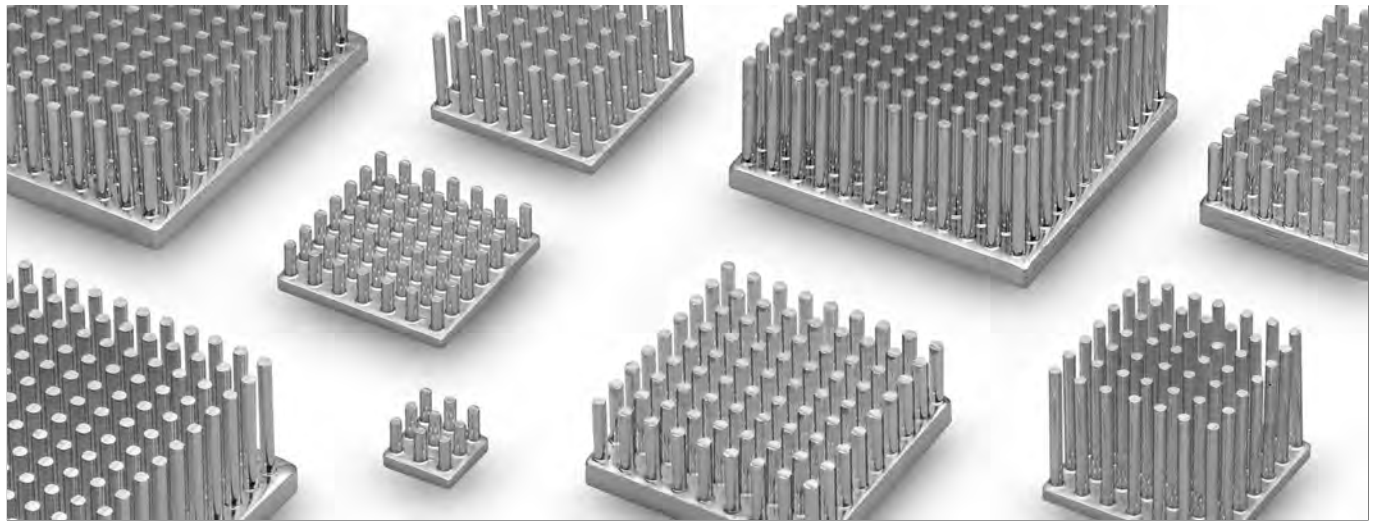
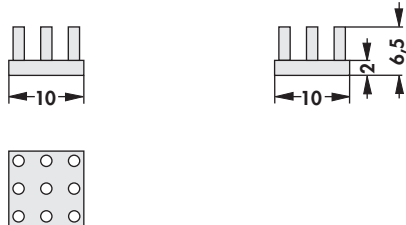
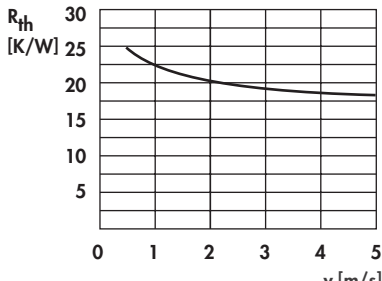
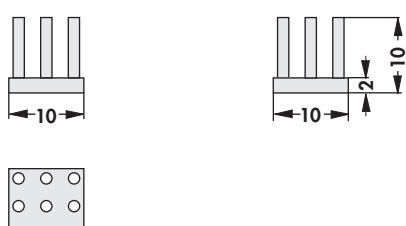
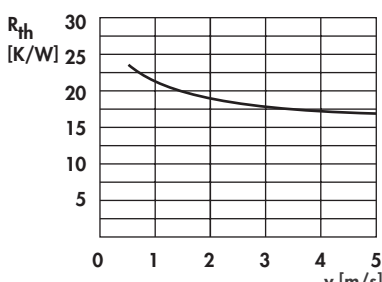
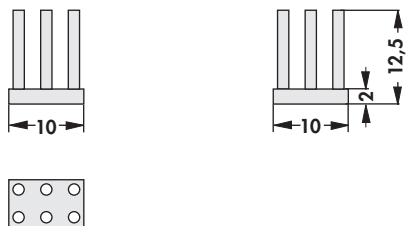
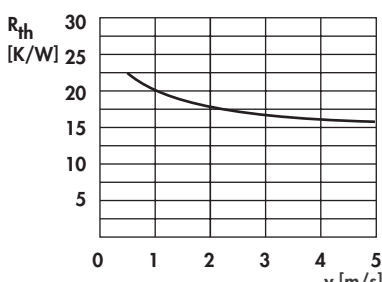


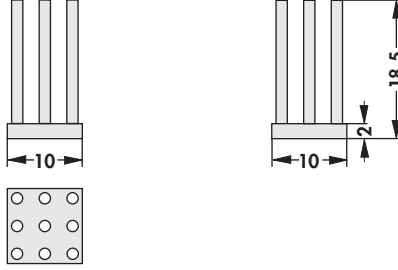
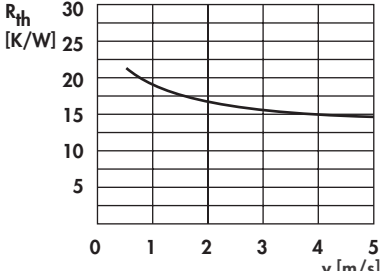
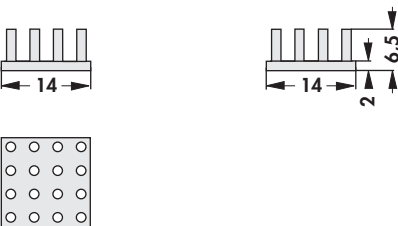
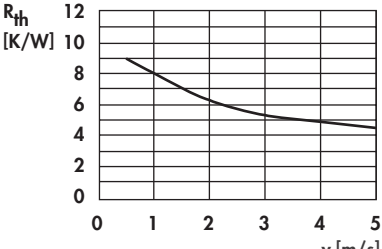
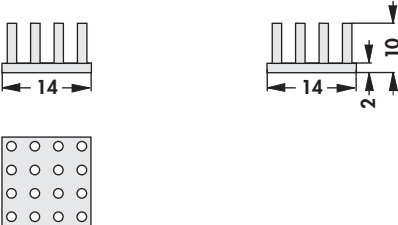
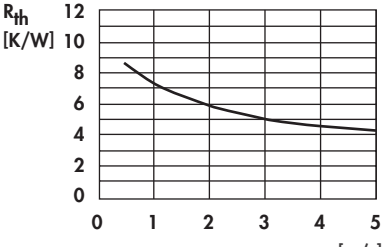
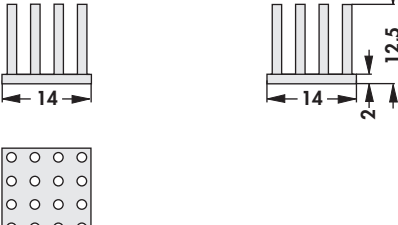
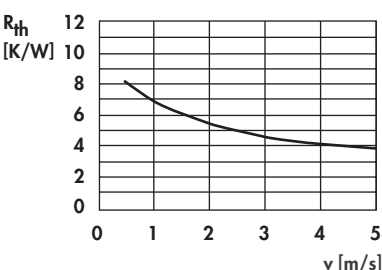
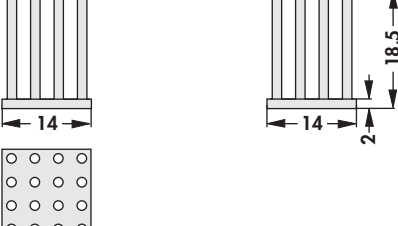
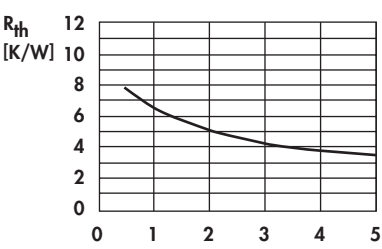
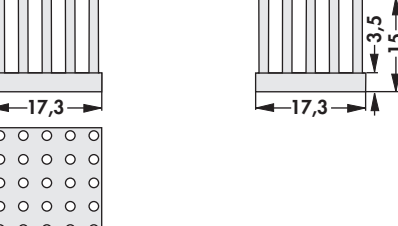
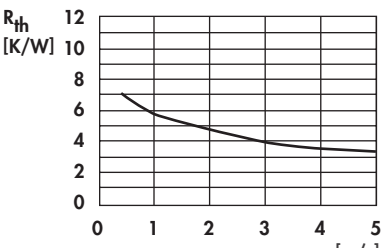
Pin heatsinks



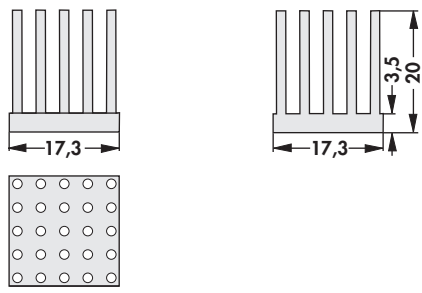
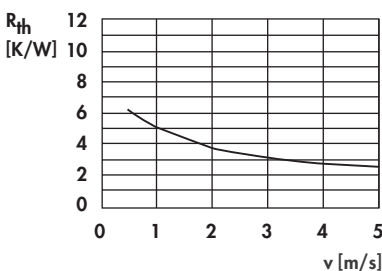
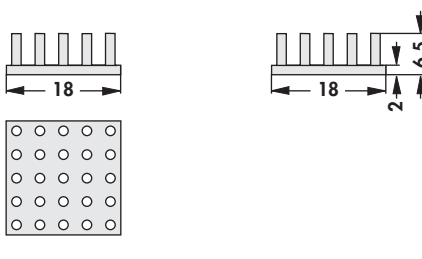
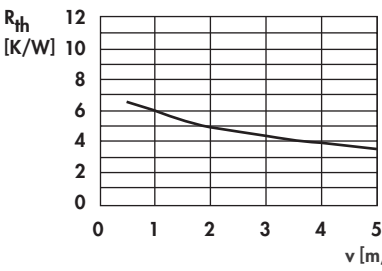
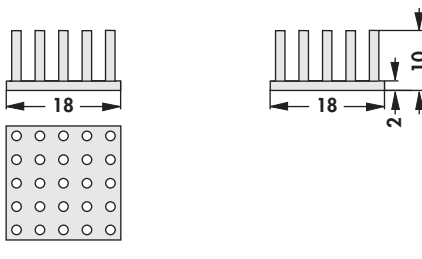
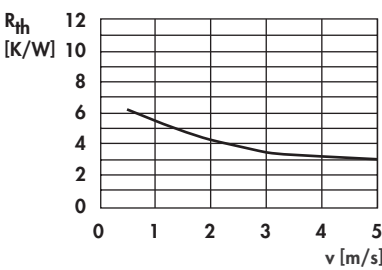
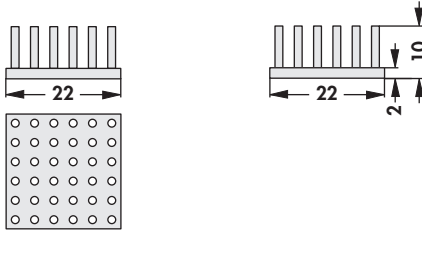
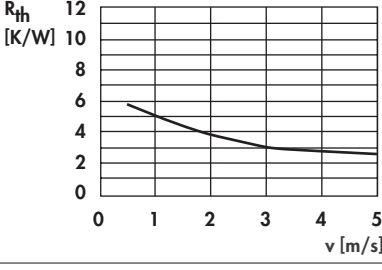
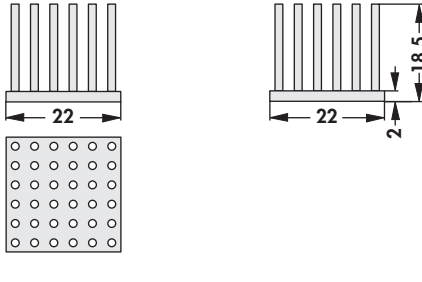
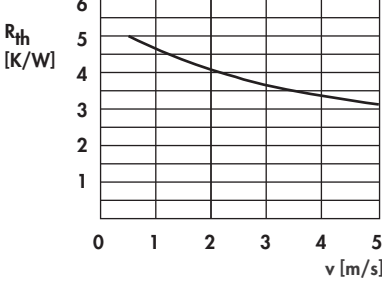
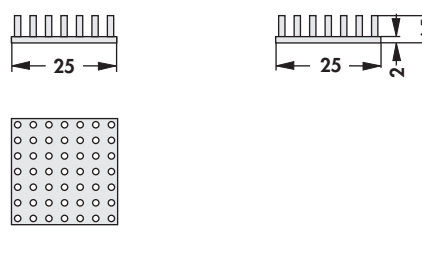
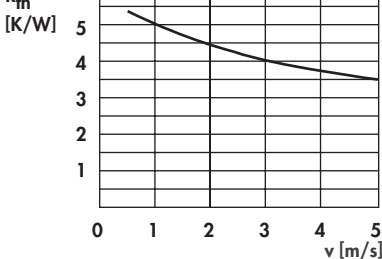
- arrangement and number of pins for optimum air flow
- suitable for forced and free convection
- excellent thermal conductivity by the alloy material (Al99,5; 220 W/mK) and homogeneous arrangement of materials
- constant heat dissipation in the base and the pins in the direction of heat flow
- low weight achieved by optimised geometry
- components fastened using glue, adhesive foil or clamps
- customer-specific modifications and special designs
- other pin-lengths and surfaces on request
- **surface:** Al-natural

<p>art. no.</p> <p>ICK S 10 x 10 x 6,5 WLF ... 10 x 10 weight: 1g</p>		
<p>art. no.</p> <p>ICK S 10 x 10 x 10 WLF ... 10 x 10 weight: 1g</p>		
<p>art. no.</p> <p>ICK S 10 x 10 x 12,5 WLF ... 10 x 10 weight: 1.3g</p>		

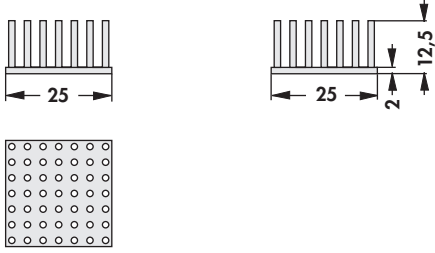
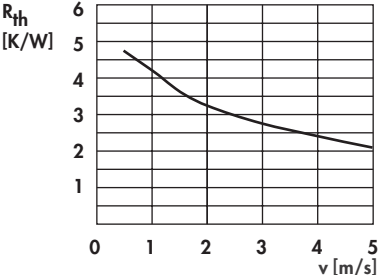
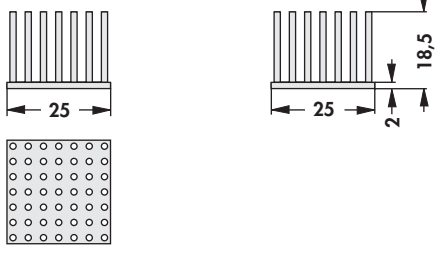
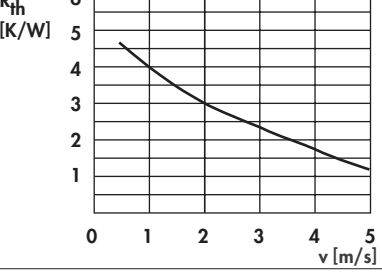
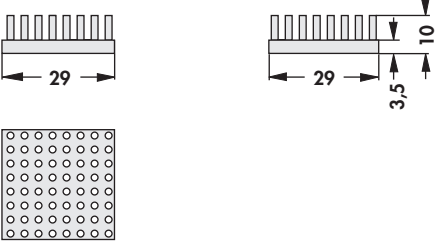
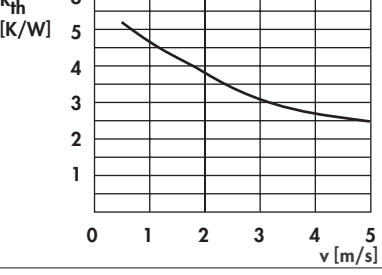
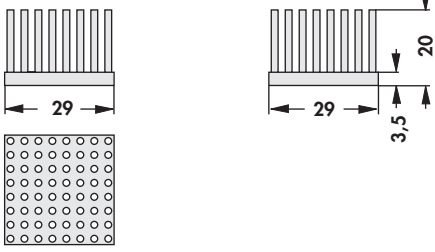
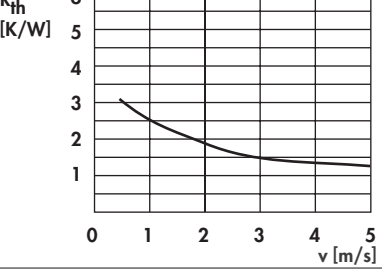
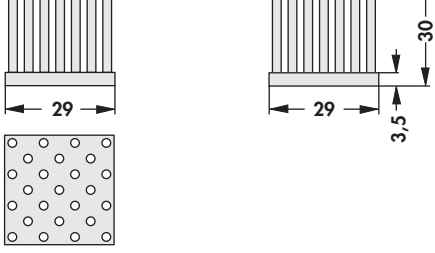
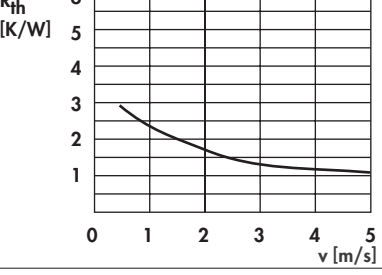
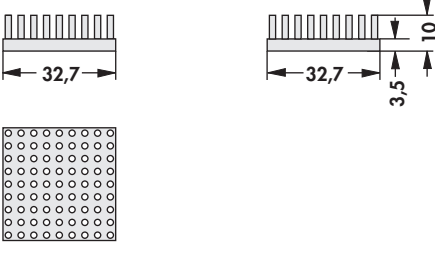

Pin heatsinks

<p>art. no.</p> <p>ICK S 10 x 10 x 18,5 WLF ... 10 x 10 weight: 1.3g</p>		
<p>art. no.</p> <p>ICK S 14 x 14 x 6,5 WLF ... 14 x 14 weight: 1.5g</p>		
<p>art. no.</p> <p>ICK S 14 x 14 x 10 WLF ... 14 x 14 weight: 1.9g</p>		
<p>art. no.</p> <p>ICK S 14 x 14 x 12,5 WLF ... 14 x 14 weight: 2g</p>		
<p>art. no.</p> <p>ICK S 14 x 14 x 18,5 WLF ... 14 x 14 weight: 2.4g</p>		
<p>art. no.</p> <p>ICK S 17 x 17 x 15 WLF ... 17 x 17 weight: 4.7g</p>		

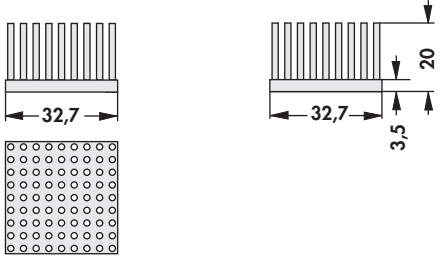
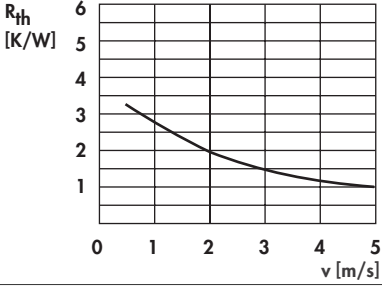
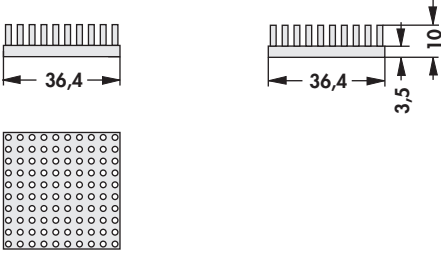
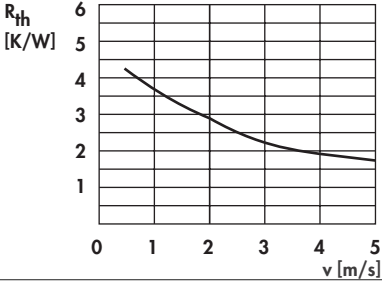
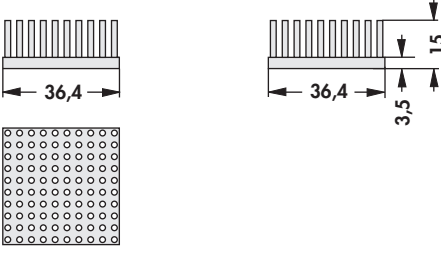
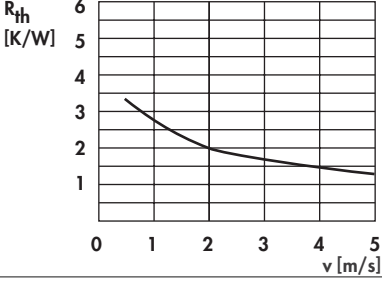
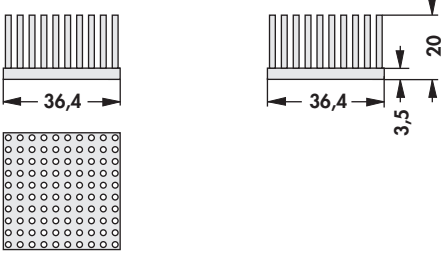
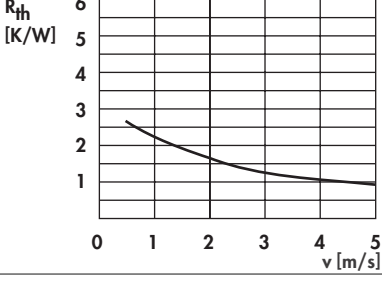
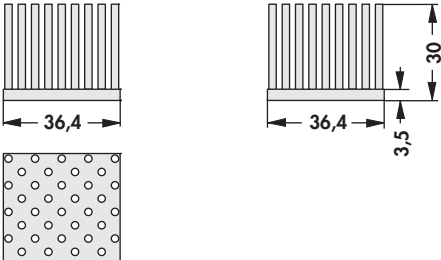
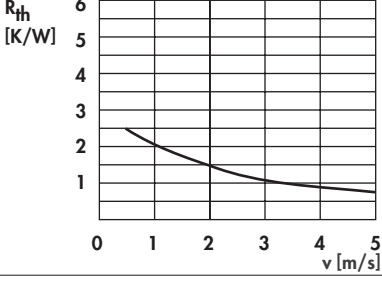
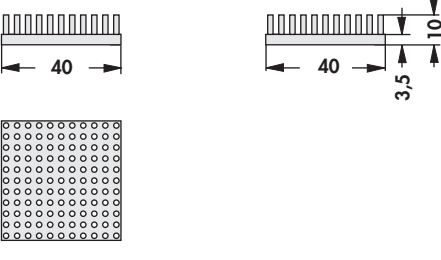

Pin heatsinks

<p>art. no.</p> <p>ICK S 17 x 17 x 20 WLF ... 17 x 17 weight: 5.6g</p>		
<p>art. no.</p> <p>ICK S 18 x 18 x 6,5 WLF ... 18 x 18 weight: 2.5g</p>		
<p>art. no.</p> <p>ICK S 18 x 18 x 10 WLF ... 18 x 18 weight: 3.1g</p>		
<p>art. no.</p> <p>ICK S 22 x 22 x 10 WLF ... 22 x 22 weight: 4g</p>		
<p>art. no.</p> <p>ICK S 22 x 22 x 18,5 WLF ... 22 x 22 weight: 5.4g</p>		
<p>art. no.</p> <p>ICK S 25 x 25 x 6,5 WLF ... 25 x 25 weight: 4g</p>		

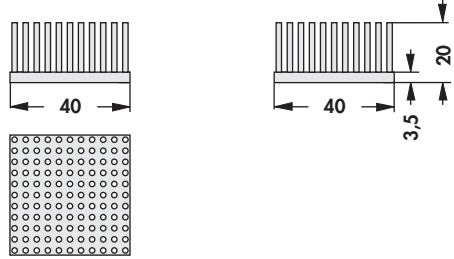
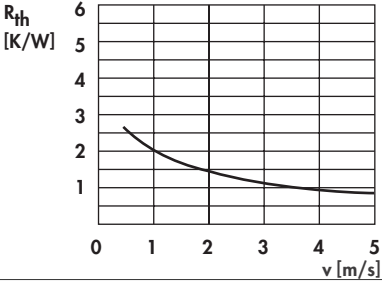
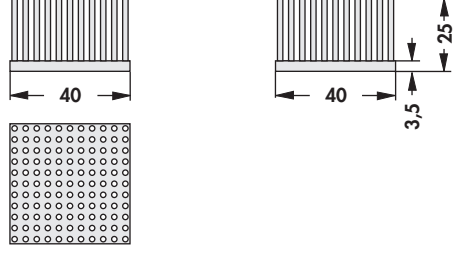
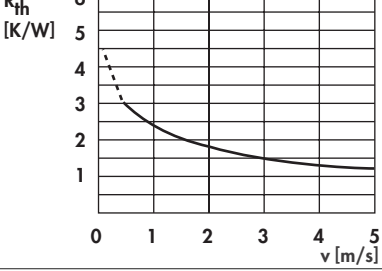
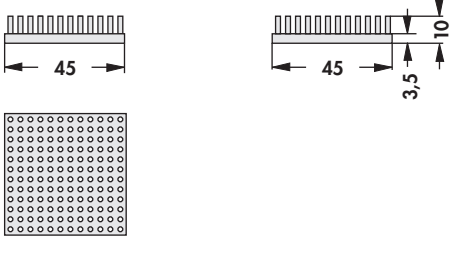
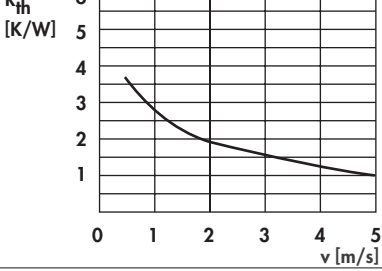
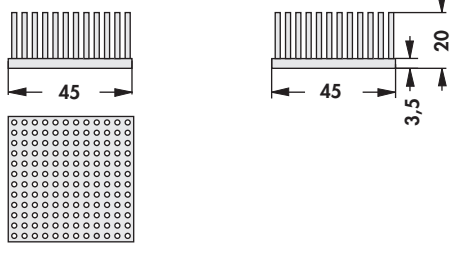
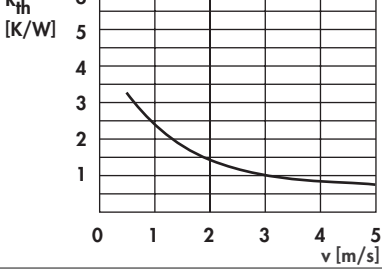
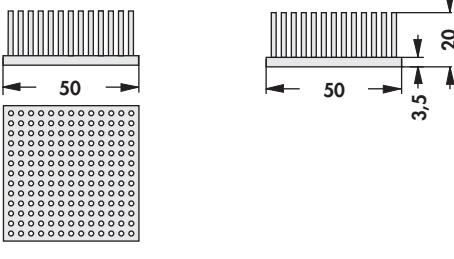
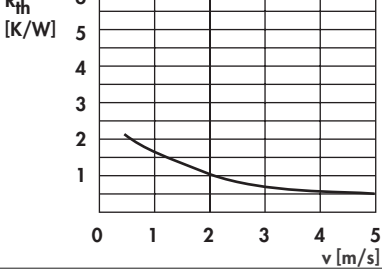
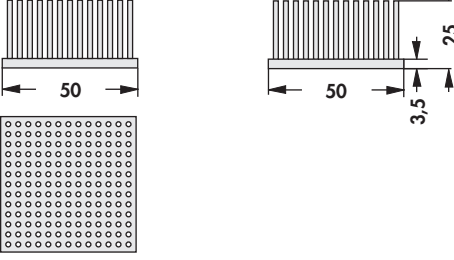
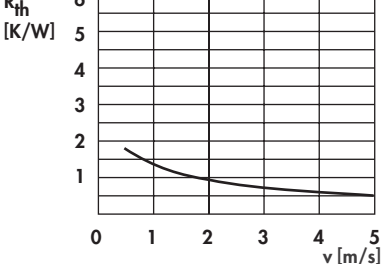
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<p>art. no.</p> <p>ICK S 25 x 25 x 12,5 WLF ... 25 x 25 weight: 6g</p>		
<p>art. no.</p> <p>ICK S 25 x 25 x 18,5 WLF ... 25 x 25 weight: 7g</p>		
<p>art. no.</p> <p>ICK S 29 x 29 x 10 WLF ... 29 x 29 weight: 11g</p>		
<p>art. no.</p> <p>ICK S 29 x 29 x 20 WLF ... 29 x 29 weight: 15g</p>		
<p>art. no.</p> <p>ICK S 29 x 29 x 30 WLF ... 29 x 29 weight: 15.4g</p>		
<p>art. no.</p> <p>ICK S 32 x 32 x 10 WLF ... 32 x 32 weight: 14g</p>		

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<p>art. no.</p> <p>ICK S 32 x 32 x 20 WLF ... 32 x 32 weight: 19g</p>		
<p>art. no.</p> <p>ICK S 36 x 36 x 10 WLF ... 36 x 36 weight: 17g</p>		
<p>art. no.</p> <p>ICK S 36 x 36 x 15 WLF ... 36 x 36 weight: 20g</p>		
<p>art. no.</p> <p>ICK S 36 x 36 x 20 WLF ... 36 x 36 weight: 24g</p>		
<p>art. no.</p> <p>ICK S 36 x 36 x 30 WLF ... 36 x 36 weight: 24.4g</p>		
<p>art. no.</p> <p>ICK S 40 x 40 x 10 WLF ... 40 x 40 weight: 21g</p>		

Pin heatsinks

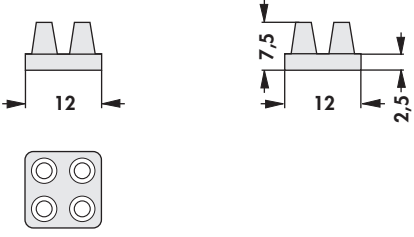
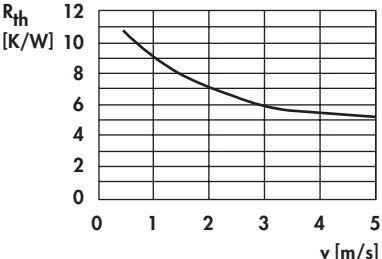
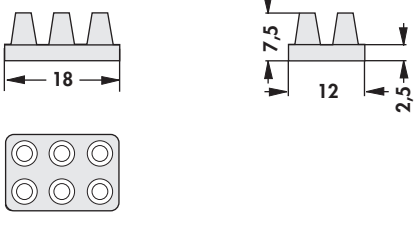
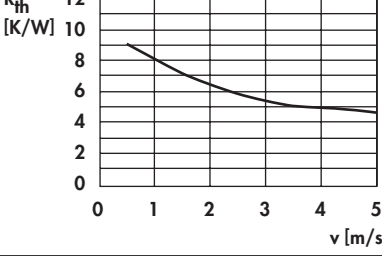
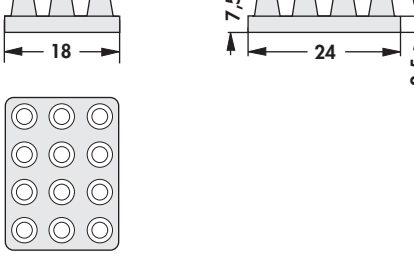
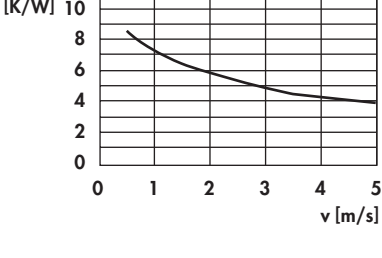
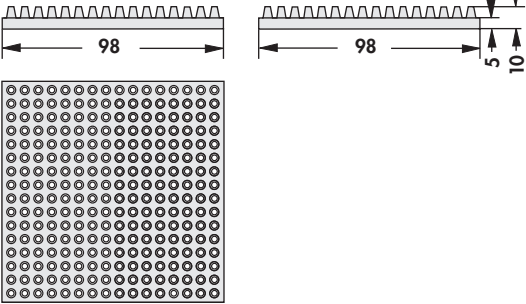
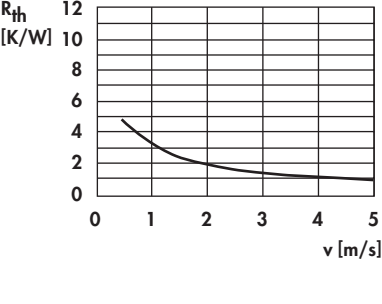
<p>art. no.</p> <p>ICK S 40 x 40 x 20 WLF ... 40 x 40 weight: 29g</p>		
<p>art. no.</p> <p>ICK S 40 x 40 x 25 WLF ... 40 x 40 weight: 37g</p>		
<p>art. no.</p> <p>ICK S 45 x 45 x 10 WLF ... 45 x 45 weight: 26g</p>		
<p>art. no.</p> <p>ICK S 45 x 45 x 20 WLF ... 45 x 45 weight: 36g</p>		
<p>art. no.</p> <p>ICK S 50 x 50 x 20 WLF ... 50 x 50 weight: 43g</p>		
<p>art. no.</p> <p>ICK S 50 x 50 x 25 WLF ... 50 x 50 weight: 49g</p>		

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<p>art. no.</p> <p>ICK S 50 x 50 x 40 WLF ... 50 x 50 weight: 80.05g</p>			
<p>art. no.</p> <p>ICK S 50 x 50 x 50 WLF ... 50 x 50 weight: 95.51g</p>			
<p>art. no.</p> <p>ICK S 98 x 98 x 30 WLF ... 98 x 98 weight: nullg</p>			
<p>art. no.</p> <p>ICK S 98 x 98 x 45 WLF ... 98 x 98 weight: 301.3g</p>			

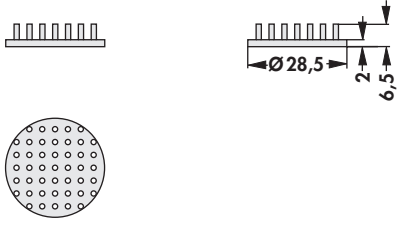
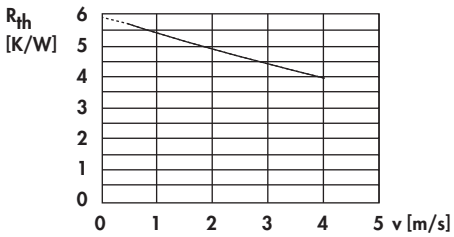
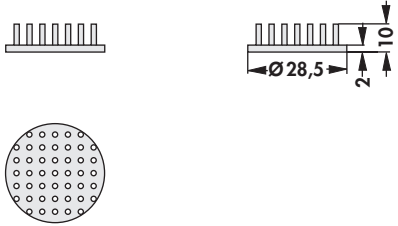
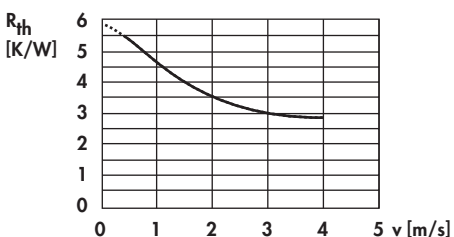
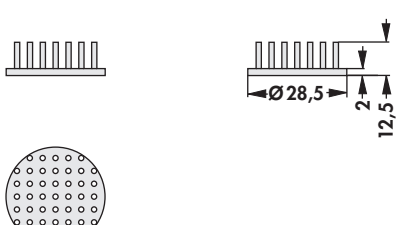
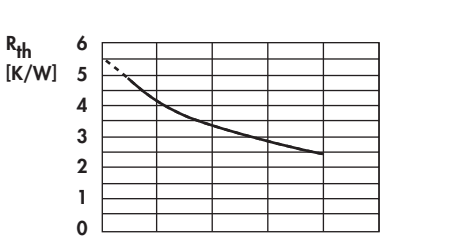
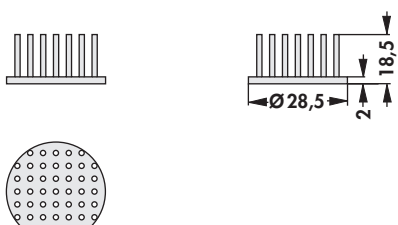
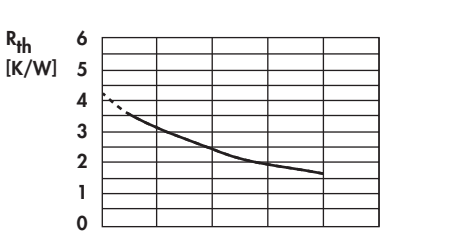
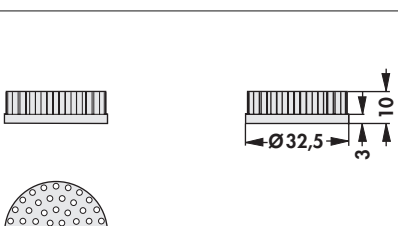

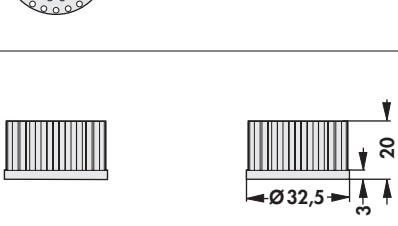
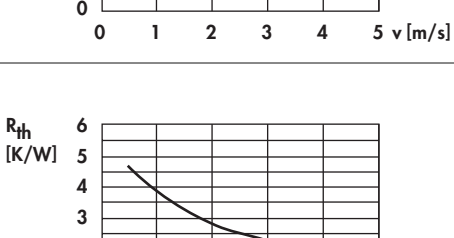
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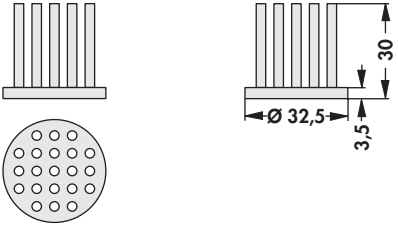
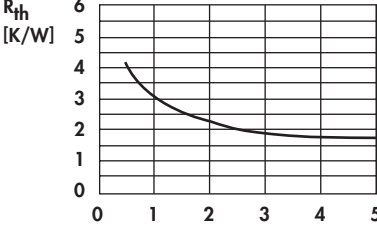
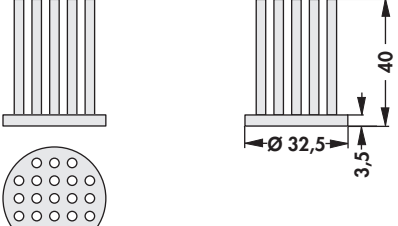
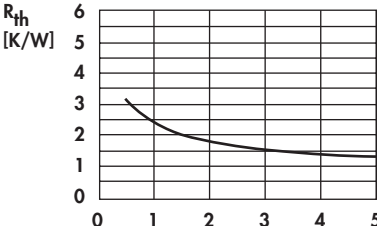
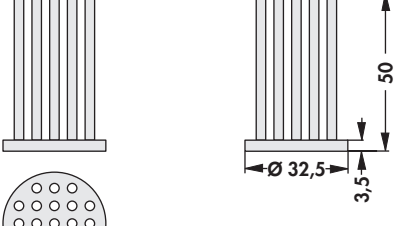
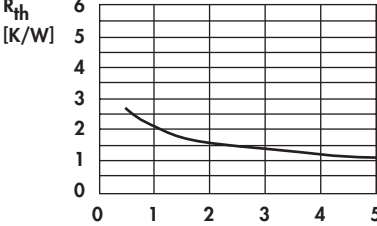
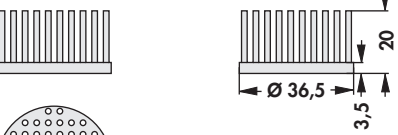

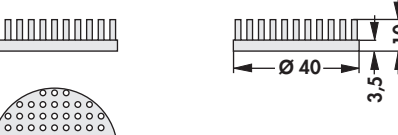
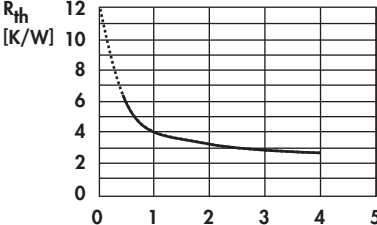
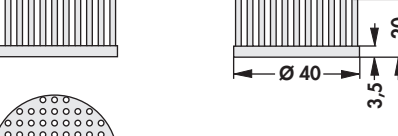
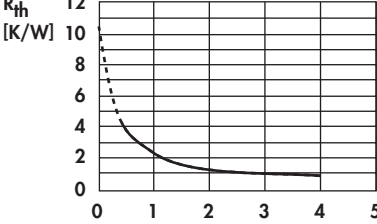
<p>art. no.</p> <p>ICK S D 12 x 12 x 7,5 WLF ... 12 x 12 weight: 1.8g</p>		
<p>art. no.</p> <p>ICK S D 18 x 12 x 7,5 WLF ... 12 x 18 weight: 2.7g</p>		
<p>art. no.</p> <p>ICK S D 24 x 18 x 7,5 WLF ... 18 x 24 weight: 4.4g</p>		
<p>art. no.</p> <p>ICK S D 98 x 98 x 10 WLF ... 98 x 98 weight: 154g</p>		

Pin heatsinks

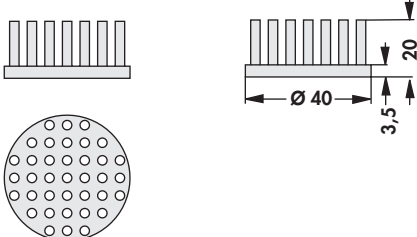
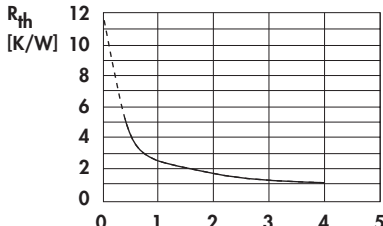
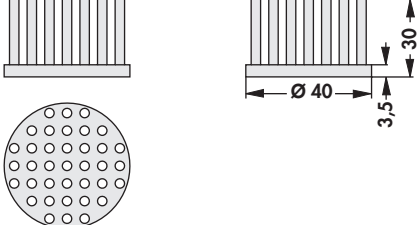
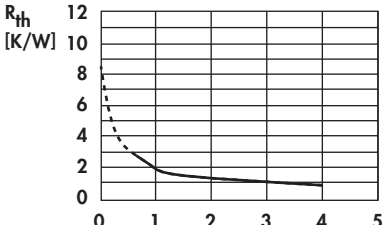
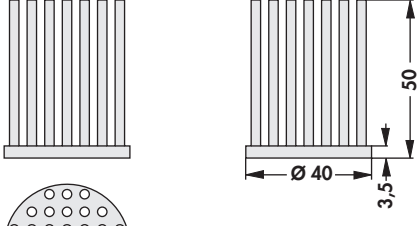
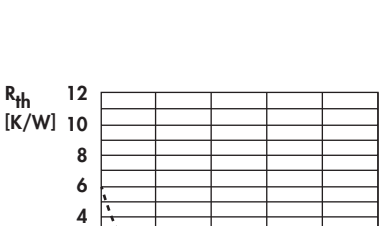
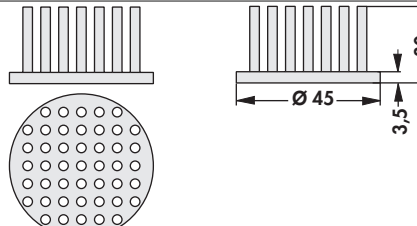
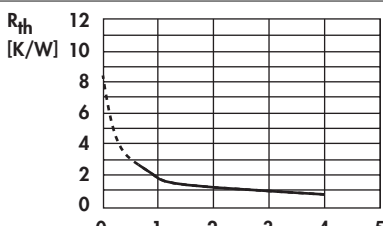
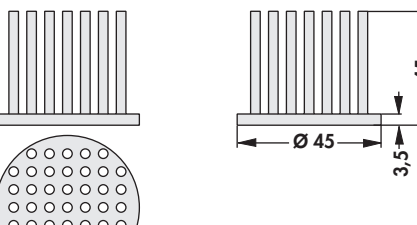
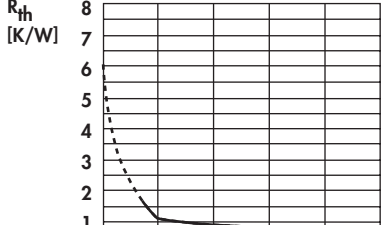
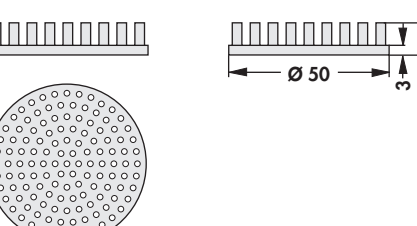
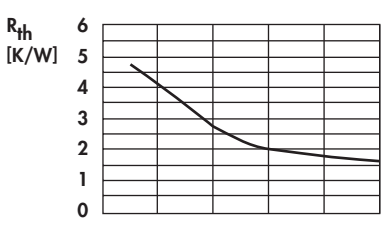
Round

<p>art. no.</p> <p>ICK S R 28,5 x 6,5 WLF ... D 28,5 weight: 4.41g</p>		
<p>art. no.</p> <p>ICK S R 28,5 x 10 WLF ... D 28,5 weight: 5.16g</p>		
<p>art. no.</p> <p>ICK S R 28,5 x 12,5 WLF ... D 28,5 weight: 5.7g</p>		
<p>art. no.</p> <p>ICK S R 28,5 x 18,5 WLF ... D 28,5 weight: 6.98g</p>		
<p>art. no.</p> <p>ICK S R 32,5 x 10 WLF ... D 32 weight: 9.7g</p>		
<p>art. no.</p> <p>ICK S R 32,5 x 20 WLF ... D 32 weight: 13.8g</p>		

Pin heatsinks

<p>art. no.</p> <p>ICK S R 32,5 x 30 WLF ... D 32 weight: 20.6g</p>		
<p>art. no.</p> <p>ICK S R 32,5 x 40 WLF ... D 32 weight: 24.61g</p>		
<p>art. no.</p> <p>ICK S R 32,5 x 50 WLF ... D 32 weight: 28.62g</p>		
<p>art. no.</p> <p>ICK S R 36,5 x 20 WLF ... D 36,5 weight: 17.59g</p>		
<p>art. no.</p> <p>ICK S R 40 x 10 WLF ... D 40 weight: 15.85g</p>		
<p>art. no.</p> <p>ICK S R 40 x 20 WLF ... D 40 weight: 21.96g</p>		

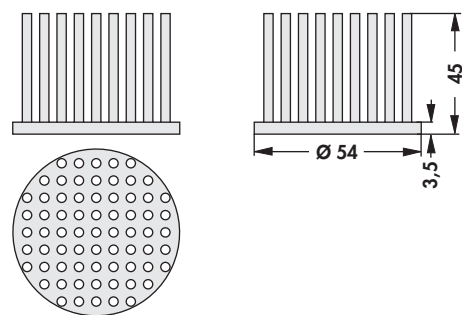
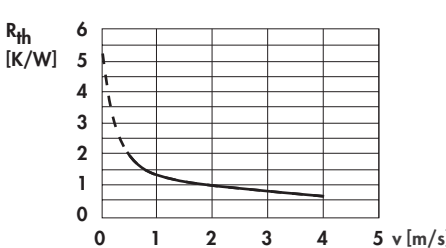
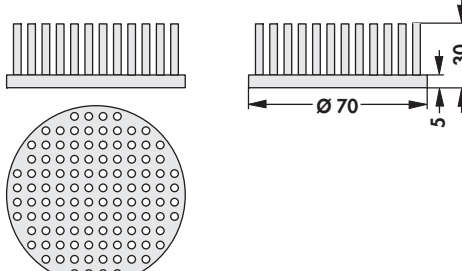
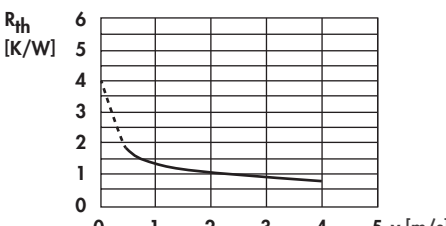
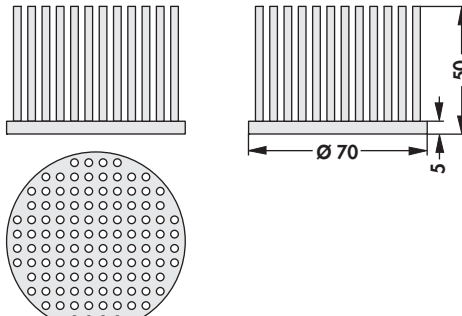
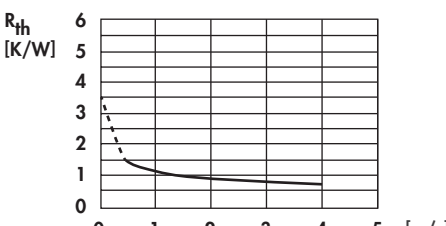
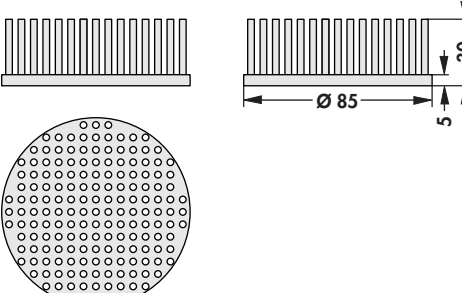
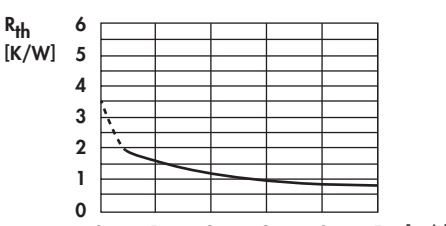
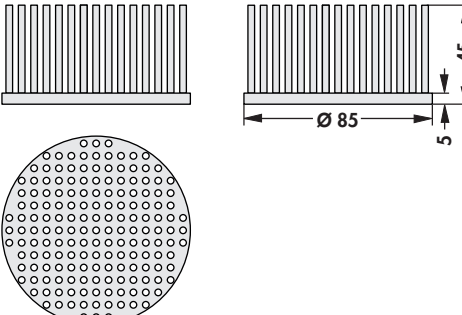
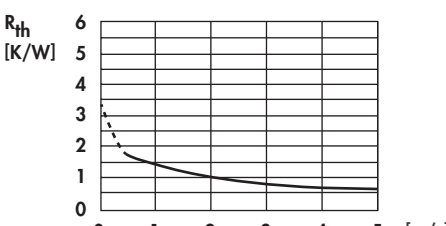
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<p>art. no.</p> <p>ICK S R A 40 x 20 WLF ... D 40 weight: 22.18g</p>		
<p>art. no.</p> <p>ICK S R 40 x 30 WLF ... D 40 weight: 29.24g</p>		
<p>art. no.</p> <p>ICK S R 40 x 50 WLF ... D 40 weight: 47.96g</p>		
<p>art. no.</p> <p>ICK S R 45 x 30 WLF ... D 45 weight: 37.78g</p>		
<p>art. no.</p> <p>ICK S R 45 x 45 WLF ... D 45 weight: 50.67g</p>		
<p>art. no.</p> <p>ICK S R 50 x 10 WLF ... D 50 weight: 22g</p>		

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<p>art. no.</p> <p>ICK S R 50 x 20 WLF ... D 50 weight: 34.39g</p>		
<p>art. no.</p> <p>ICK S R 50 x 30 WLF ... D 50 weight: 45.28g</p>		
<p>art. no.</p> <p>ICK S R 50 x 45 WLF ... D 50 weight: 61.59g</p>		
<p>art. no.</p> <p>ICK S R 54 x 20 WLF ... D 54 weight: 40.94g</p>		
<p>art. no.</p> <p>ICK S R 54 x 30 WLF ... D 54 weight: 54.11g</p>		

Pin heatsinks

<p>art. no.</p> <p>ICK S R 54 x 45 WLF ... D 54 weight: 73.86g</p>		
<p>art. no.</p> <p>ICK S R 70 x 30 WLF ... D 70 weight: 92.8g</p>		
<p>art. no.</p> <p>ICK S R 70 x 50 WLF ... D 70 weight: 135.56g</p>		
<p>art. no.</p> <p>ICK S R 85 x 30 WLF ... D 85 weight: nullg</p>		
<p>art. no.</p> <p>ICK S R 85 x 45 WLF ... D 85 weight: nullg</p>		

Pin heatsinks

<p>art. no.</p> <p>ICK S R 98 x 30 WLF ... D 98 weight: nullg</p>		
<p>art. no.</p> <p>ICK S R 98 x 50 WLF ... D 98 weight: 194.23g</p>		