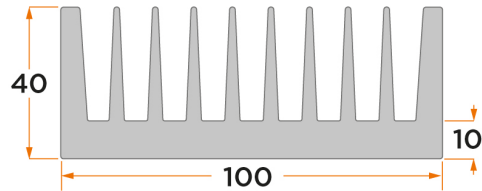


Product features PR 173

Width [mm]:	100.0
Height [mm]:	40.0
Base height [mm]:	10.0
Alloy	AlMgSi 0,5 F22
Weight per meter [kg/m]:	5.77



Further information

Extruded heat sink profile with fins on one side (ridged profil)
Surface: AL= Untreated aluminium, SE= anodised black, NE= anodised colourless, CR Chromated- colourless (Chrom6-free, RoHS conform) Alloy: AlMgSi 0,5 F22 Standard tolerances (if not otherwise required): Extrusion tolerances for aluminium profiles: DIN 1748 - section 4 and DIN 17615 - section 3 respectively. DIN ISO 755 - 9 and DIN ISO 12020 - 2 respectively. Machining tolerance: DIN 2768 m Finishing to your specification Length, milling, surface refinement, including mounting-, insulation-, thermal interface accessories

Thermal performance

PV [W]	RthK [K/W]		
	50.0	100.0	150.0
20.0	2.07	1.46	1.27
40.0	1.81	1.31	1.12
60.0	1.64	1.2	1.03
80.0		1.13	0.96
100.0			0.92
Length in mm	50.0	100.0	150.0

