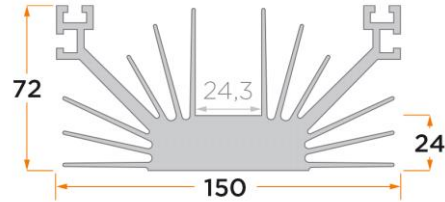


Product Data Sheet Type: PR386

Group: HEATSINKS Extrusions

Miscellaneous profiles

Width : 150 mm
 Height : 72 mm
 Surface : Blank Aluminium
 Material : AlMgSi0,5



Extruded heat sink profile with mounting area

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

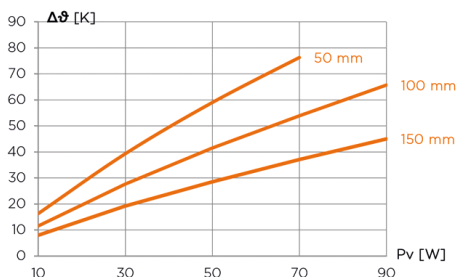
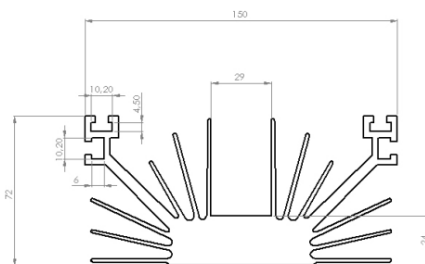
Finishing to your specification

Length, milling, surface refinement, including mounting-, insulation-, thermal interface accessories

Additional information:

Measurement conditions for the values in the thermal diagram are described at 'www.alutronic.com/service/thermal-measurments'

General information for designing your heat sink solution you will find at 'www.alutronic.com/service/technical-information'



Pv [W]	RthK [K/W]		
	50	100	150
10	1,63	1,15	0,80
30	1,31	0,92	0,64
50	1,18	0,83	0,57
70	1,09	0,77	0,53
90		0,73	0,50
mm	50	100	150
kg/m	8,86		