

Profili Serie “A-M”

I profili della serie “A-M” sono estremamente vari sia nelle dimensioni che nelle geometrie. La principale caratteristica è quella di avere una grande inerzia termica che ne consente un ottimo impiego nei cicli di carico termico intermittente.

I profili della serie “A-M” si differenziano da quelli della serie “A” per la possibilità di fissare il dissipatore al circuitostampato mediante specifiche cave per viti.

Possono essere progettati nuovi profili su richiesta se le quantità lo permettono.

Tutti i profili della serie “A-M” sono gestiti a magazzino in barre di lunghezza di 5m. Tecnoal è in grado di fornire il particolare comprensivo delle lavorazioni e di eventuali trattamenti superficiali.

Qualora voleste richiederci una qualsiasi quotazione vi preghiamo di fornirci le seguenti informazioni:

- 1- Profilo e relativa lunghezza di taglio
Esempio A75M/100 viene così indicato il profilo A75M tagliato a 100mm.
- 2- Quantitativo del lotto di produzione.
- 3- Eventuali lavorazioni meccaniche da eseguire, meglio se corredate da un file contenente un disegno tecnico nei formati pdf, dwg, dxf. Questi ultimi due possono essere importati direttamente nel nostro sistema CAD-CAM consentendo una tempistica più breve. Vi invitiamo a fornire sempre disegni dove le quote non siano state forzate.
- 4- Specificare eventuali trattamenti superficiali, quali anodizzazione (indicare il colore), SURTEC 650, ecc...

Il nostro ufficio commerciale e tecnico è a Vostra completa disposizione per qualsiasi chiarimento.

Series “A-M” Profiles

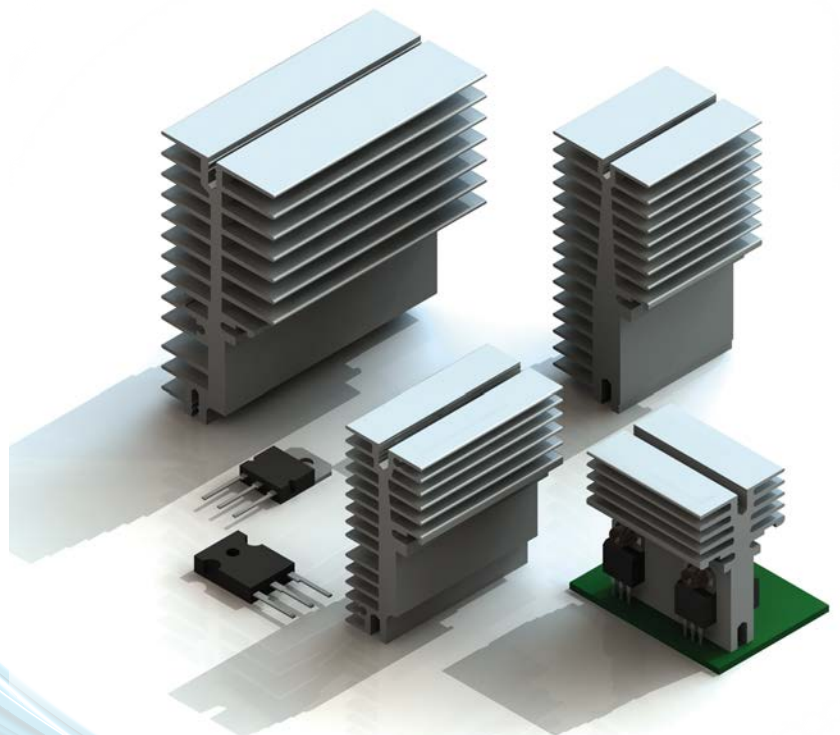
The profiles of series “A-M” are very different both in size and in geometry. The main characteristic is to have a large thermal inertia that allows them to good use in intermittent thermal ad cycles. The profiles “A-M” series are different from series “A” for the possibility to mount the heatsink on the printed circuit board through specific grooves for screws.

New profiles can be designed to meet specific customer requests depending on quantities required. All profiles series “A-M” are stored in bars of 5 metres long. Tecnoal is able to provide this series including all machining and any surface treatments.

For quotations please provide the following informations:

- 1- *Profile and relevant length.*
Example A75M/100 specifies the profilile A75M cut to 100mm.
- 2- *Quantity of batch production.*
- 3- *Any machining, preferably accompanied by a file containing a technical drawing in pdf, dwg, dxf format.*
Dwg and dxf formats can be imported directly into our system CAD-CAM allowing a shorter time. Please provide drawing always where dimensions have not been forced.
- 4- *Specify any surface treatments such anodization including colour, SURTEC 650, etc...*

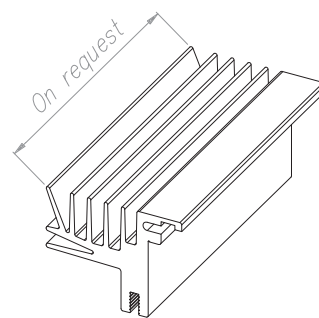
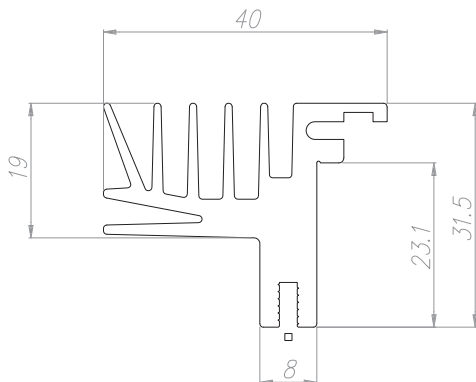
Our commercial and technical office is at your disposal for any clarification.



A

A31M

Peso Kg/m Weight Kg/m	1.10
Rt °C/W	4.50
Lung. campione mm Sample length mm	100



- Cava per M4
- Groove for screw M4

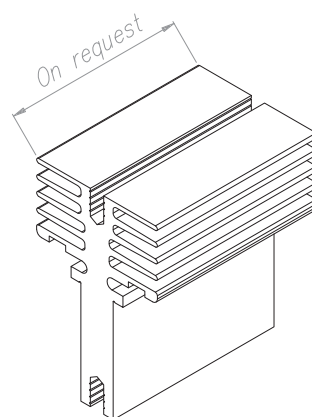
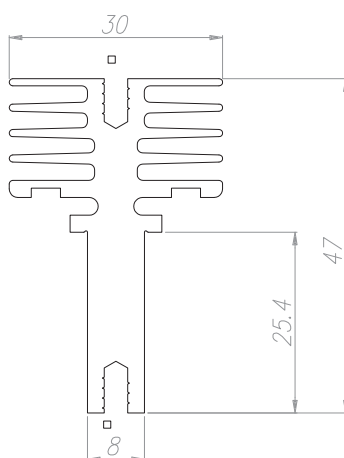
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B

A47M

Peso Kg/m Weight Kg/m	1.30
Rt °C/W	2.50
Lung. campione mm Sample length mm	100

ONLY ON
REQUEST



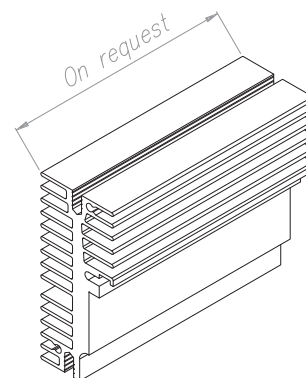
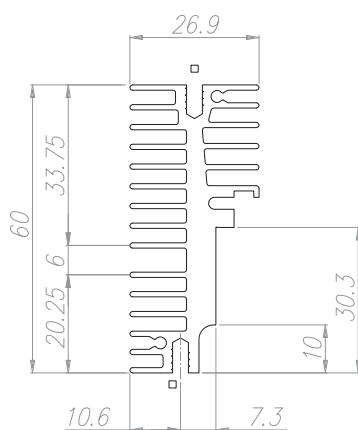
- Cava per M4
- Groove for screw M4

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C

A60M

Peso Kg/m Weight Kg/m	1.54
Rt °C/W	3.00
Lung. campione mm Sample length mm	100



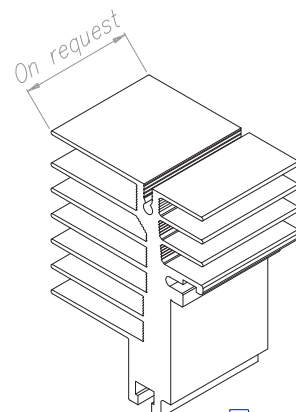
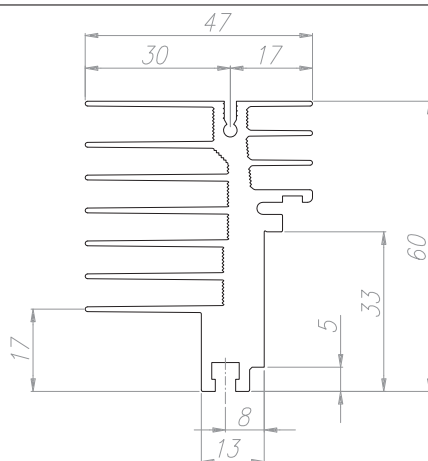
- Cava per M4
- Groove for screw M4

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D

AX60M

Peso Kg/m Weight Kg/m	2.15
Rt °C/W	2.60
Lung. campione mm Sample length mm	100



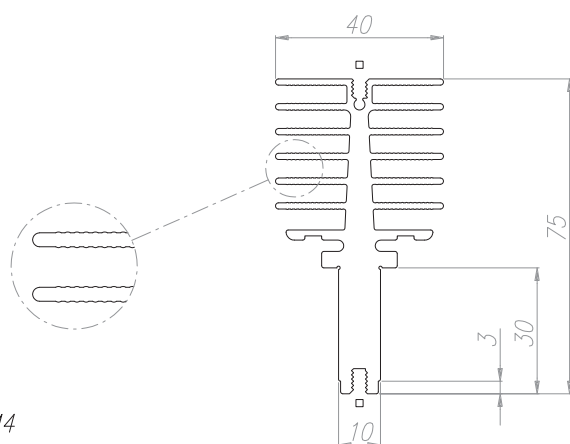
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A75M

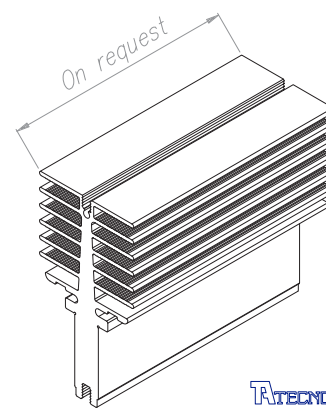
Peso Kg/m **2.55**
Weight Kg/m

Rt °C/W **2.75**

Lung. campione mm **100**
Sample length mm



- Cava per M4
- Groove for screw M4



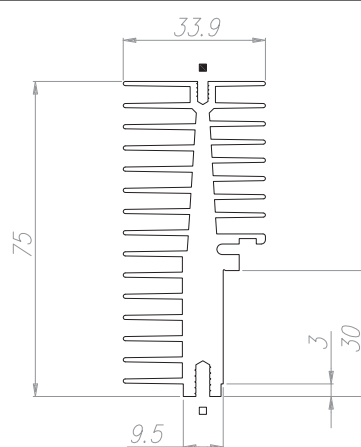
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A**AX75M**

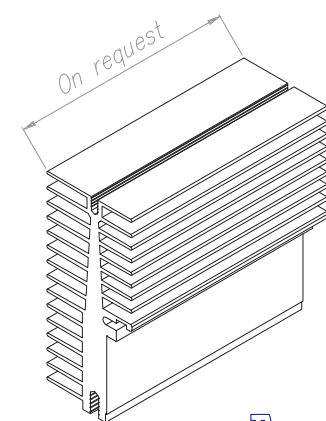
Peso Kg/m **2.52**
Weight Kg/m

Rt °C/W **2.30**

Lung. campione mm **100**
Sample length mm



- Cava per M3 / Groove for screw M3
- Cava per M4 / Groove for screw M4



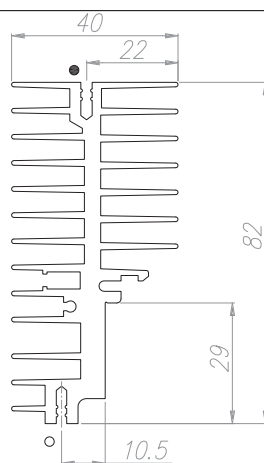
TECNODAL
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B**A82M**

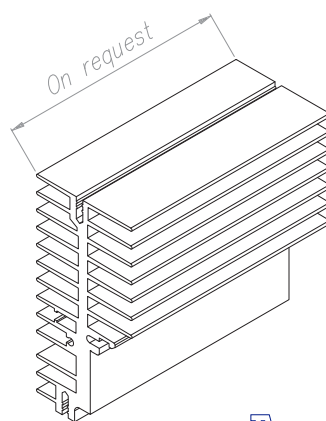
Peso Kg/m **2.55**
Weight Kg/m

Rt °C/W **1.90**

Lung. campione mm **100**
Sample length mm



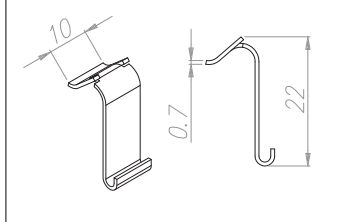
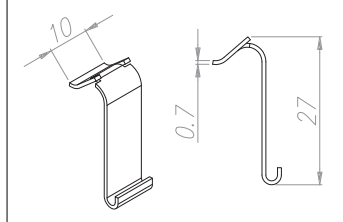
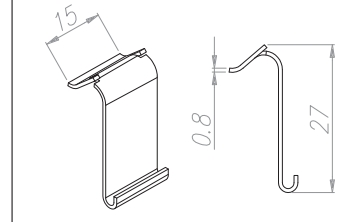
- ○ Cava per autofilettante
- ○ Groove for Self-tapping



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C

MOLLE PER IL FISSAGGIO DEL COMPONENTE SU DISSIPATORI SERIE TECNOCLIP
CLIPS FOR ASSEMBLY ELECTRONICS COMPONENTS ON HEATSINKS SERIES TECNOCLIP

MOLLA 221007**MOLLA 271007****MOLLA 271508**

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