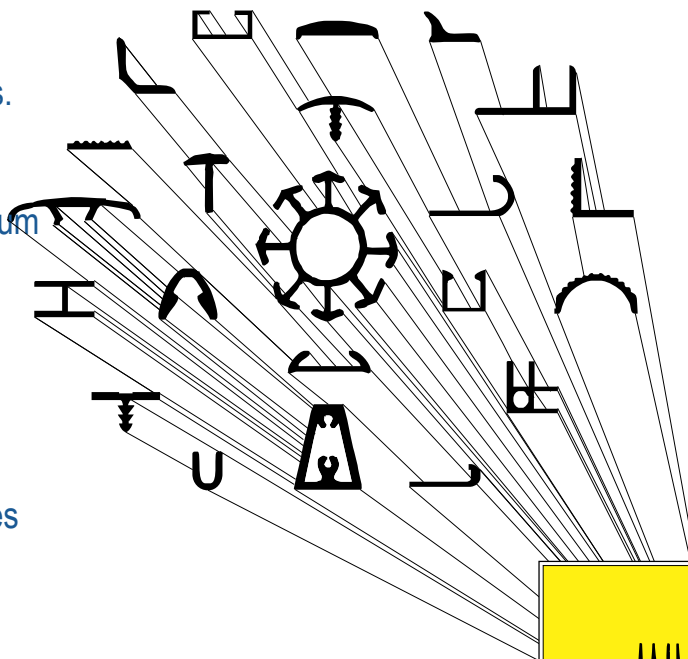


- °profilé aluminium standards
- custom shapes aluminium profiles.
- °dissipateur aluminium profilé
- °Dissipateur thermique extrudé
- Dissipateur thermique en Aluminium
- (extrusion)high-dissipation
- aluminium profiles heat sinks
- °profil pour LED
- °CNC Machining Parts
- °Boîtiers électroniques
- °profilés aluminium très modulaires

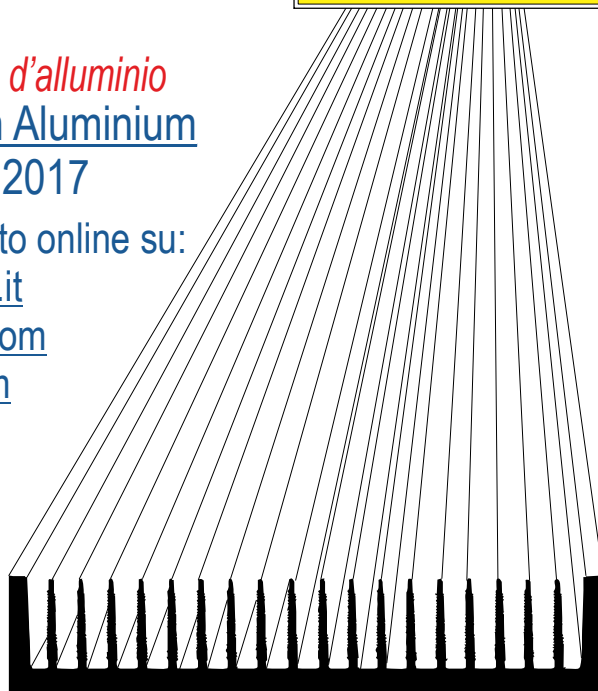
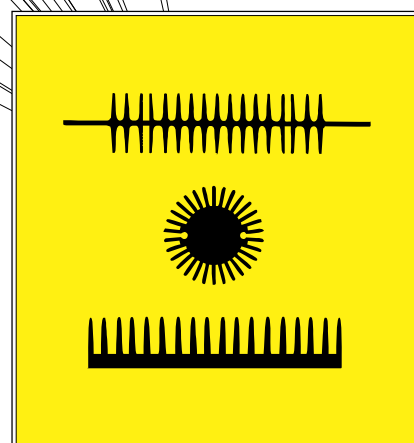


OMAR s.r.l.
PROFILATI ALLUMINIO
ALTA TECNOLOGIA

Le "molte forme" della billetta d'alluminio
Dissipateur thermique en Aluminium
 Edizione Febbraio 2017

Consultate il catalogo aggiornato online su:
www.omar-alluminio.it
www.omar-alluminio.com
www.dissipatori.com

- °Profilati per pneumatica
- °Profilati per stand
- °Profilati per battiscopa
- copri fili zoccolini
- °Prodotti derivati da profili
- di alluminio
- °Lavorazione meccanica
- profili di alluminio

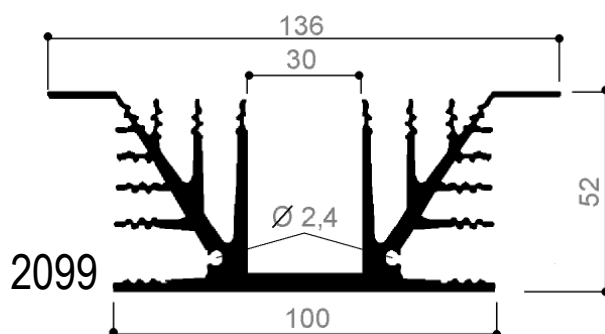
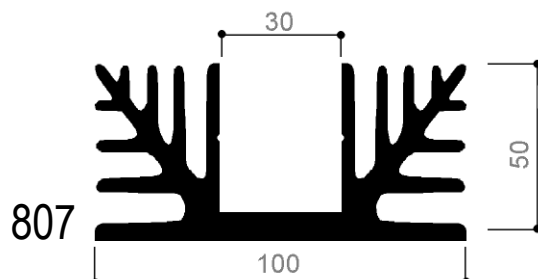
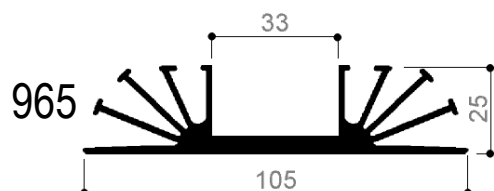
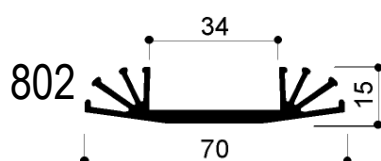
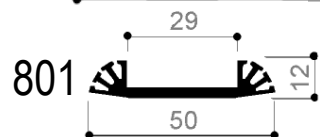
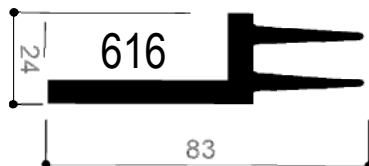
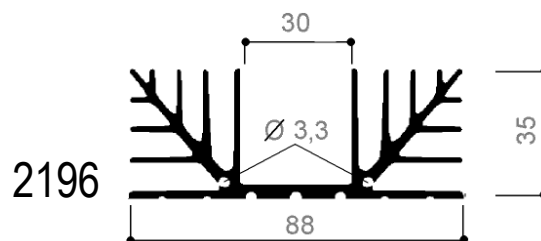
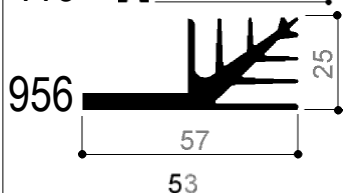
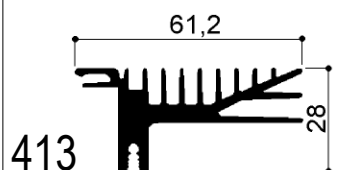
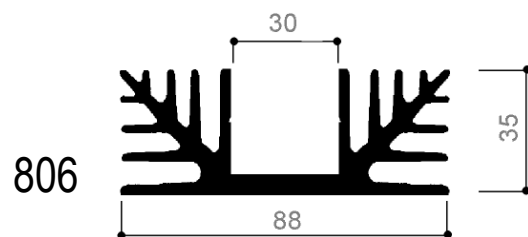
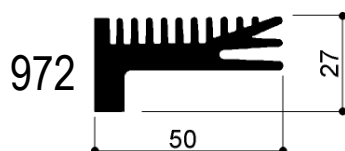
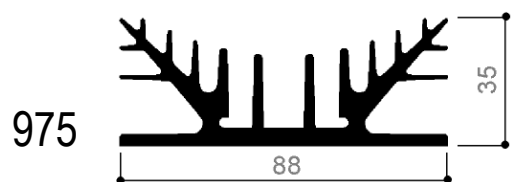
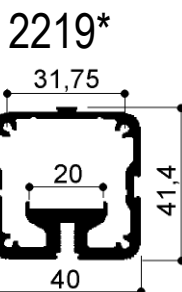
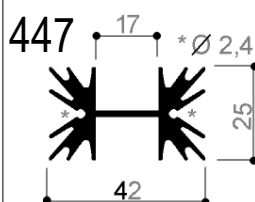
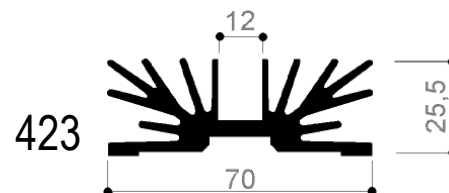
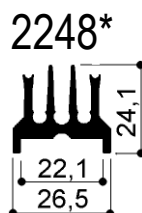
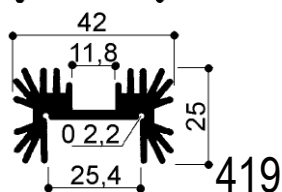
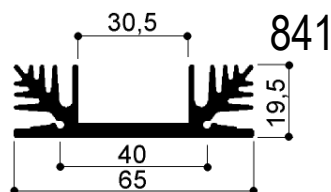
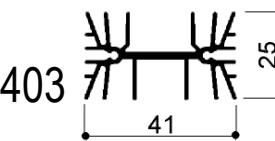
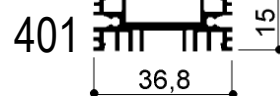
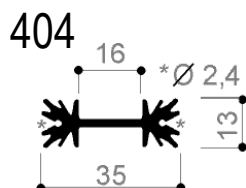
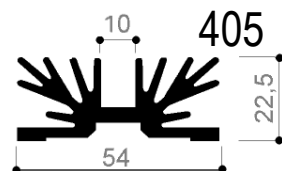
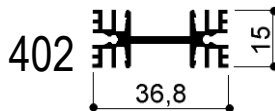
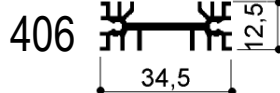


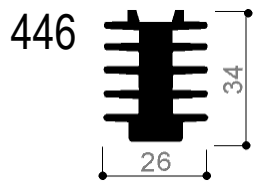
Via Newton, n.12
20016 Pero (Milano - Italy)
Tel.+39 02 3535955 r.a.
Fax.+39 02 3539929
E.Mail: info@omar-alluminio.it

PROFILATI IN ALLUMINIO
 A DISEGNO-STANDARD-SPECIALI

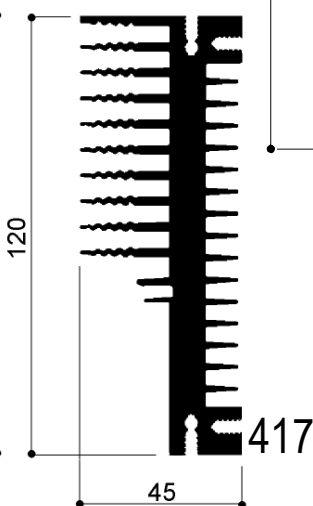
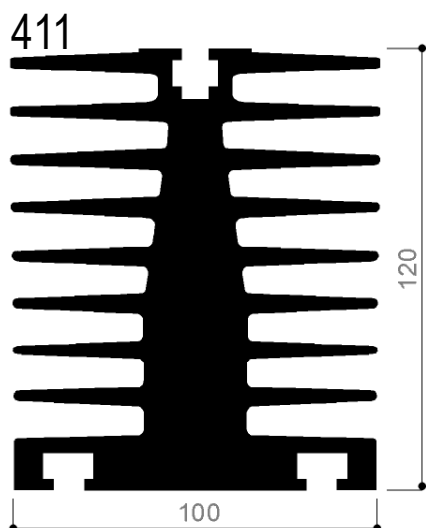
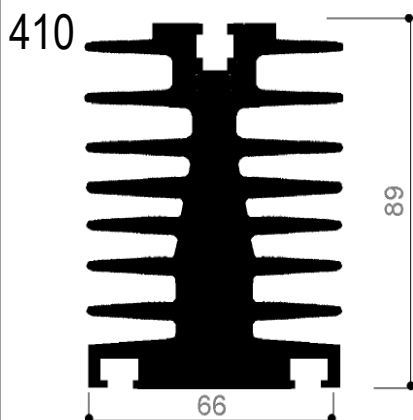
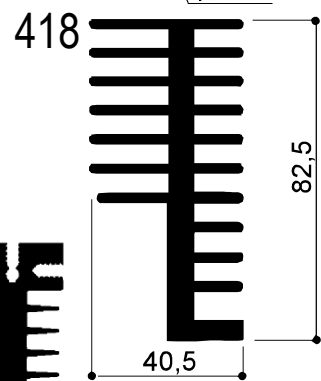
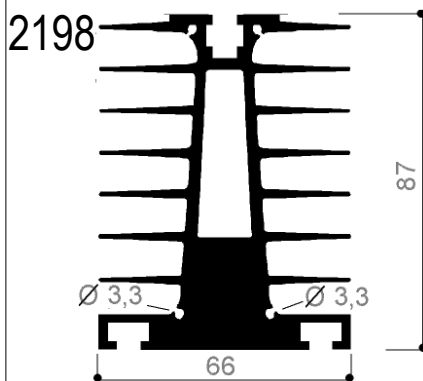
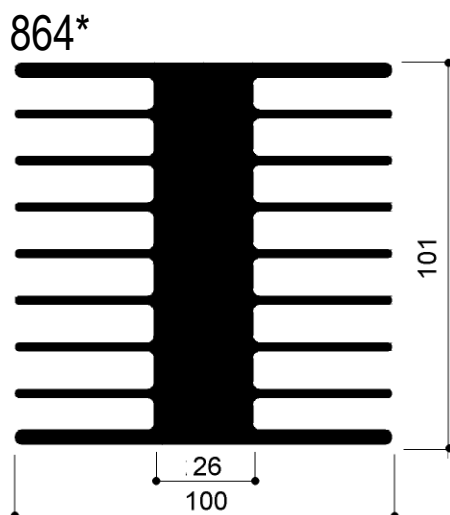
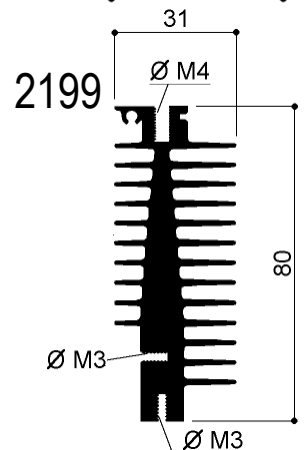
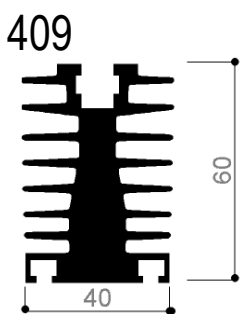
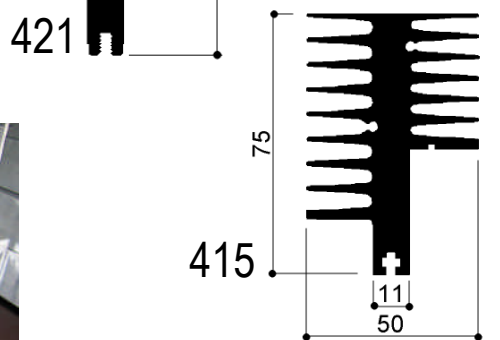
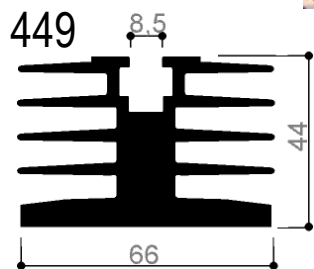
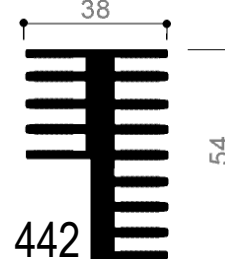
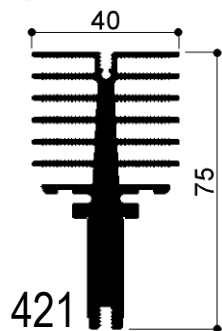
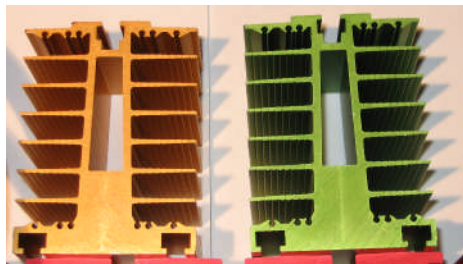
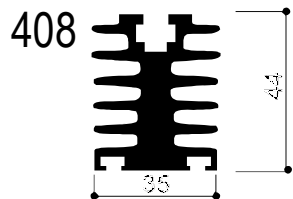
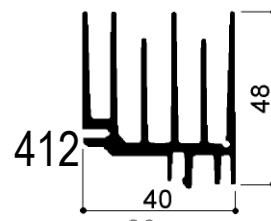
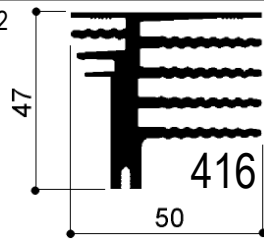


ED: ELETTRONICA-LED-FOTOVOLTAICO
 AUTOMAZIONE-ROBOTICA-PNEUMATICA-AUTOMOTIVE





* PROFILO RISERVATO



Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

Via Newton, n.12

20016 Pero (Milano - Italy)

Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

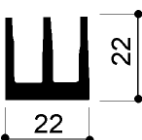
E-Mail: info@omar-alluminio.it

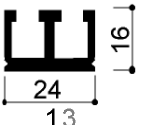
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

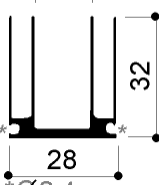
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

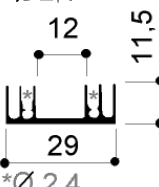


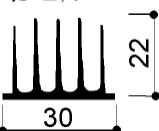
811  4,8
19

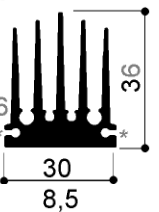
808  22

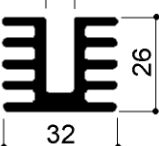
2036  16
24 13

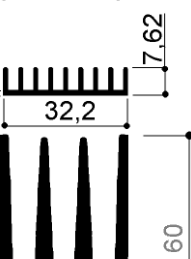
809  32
28 *Ø2,4

839  11,5
12 29 *Ø2,4

810  22
30

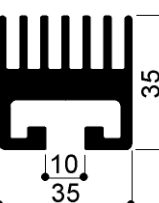
2202  36
30 8,5 *Ø2,6

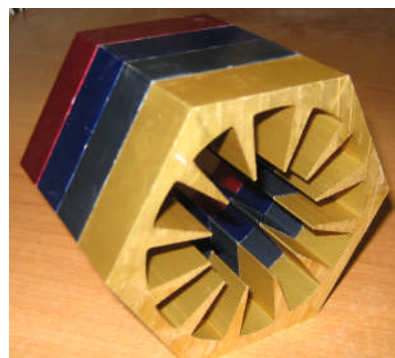
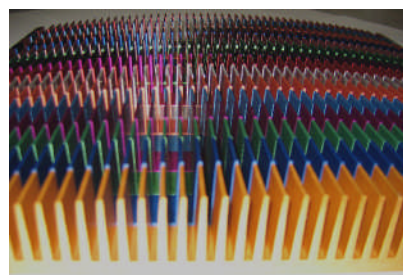
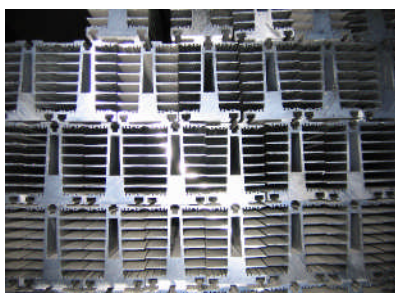
909  26
32

868  7,62
1,5 32,2 60

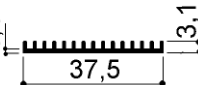
884  34

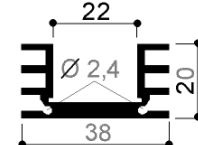
2119  20
35

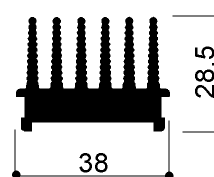
893  35
10 35

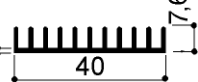


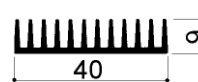
837  45
36,5

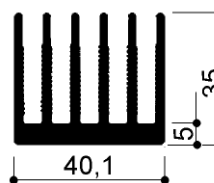
812  3,1
1,1 37,5

2129  20
22 Ø 2,4 38

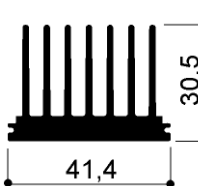
833  28,5
38

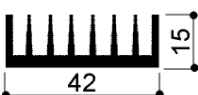
883  7,62
1,5 40

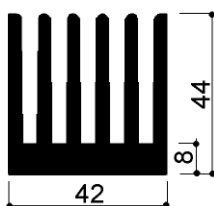
888  9
40

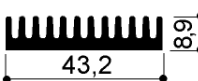
834  35
40,1 5

915  34
41,4

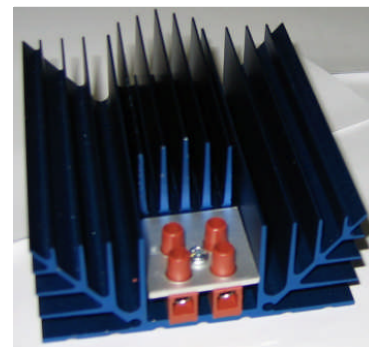
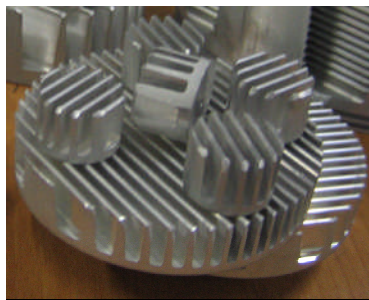
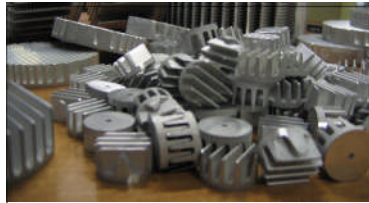
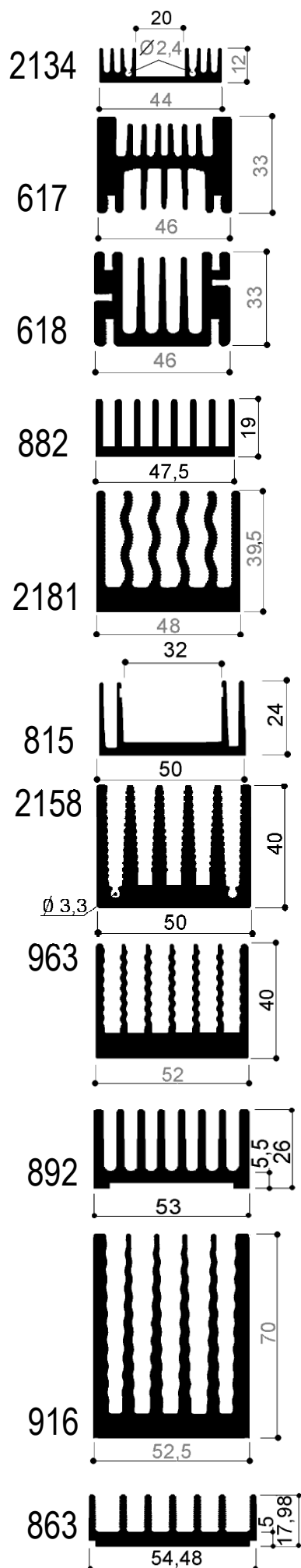
2266*  30,5
41,4

919  15
42

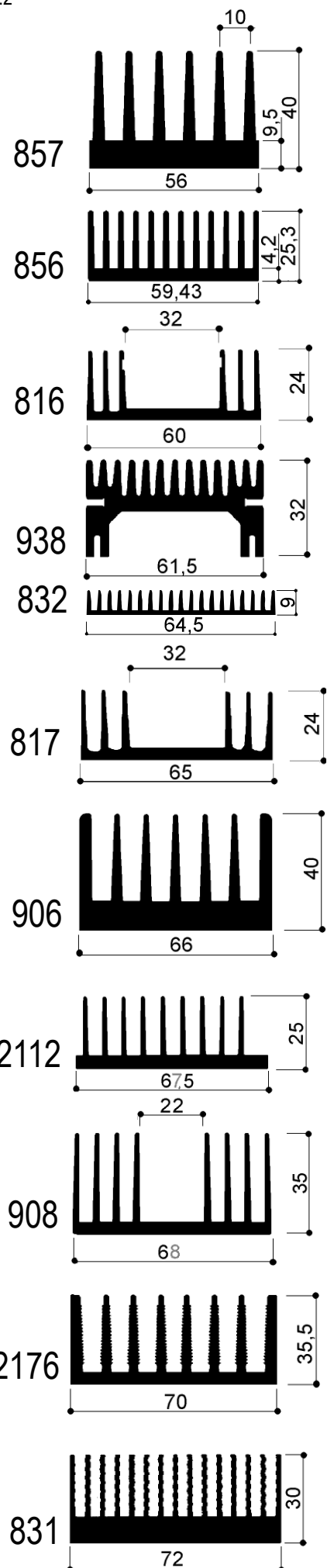
914  44
8 42

935  8,9
43,2

974  16,51
43,2



AGGIORNAMENTO CONTINUO
- ED. DEL 03-2011
-RIPRODUZIONE VIETATA-

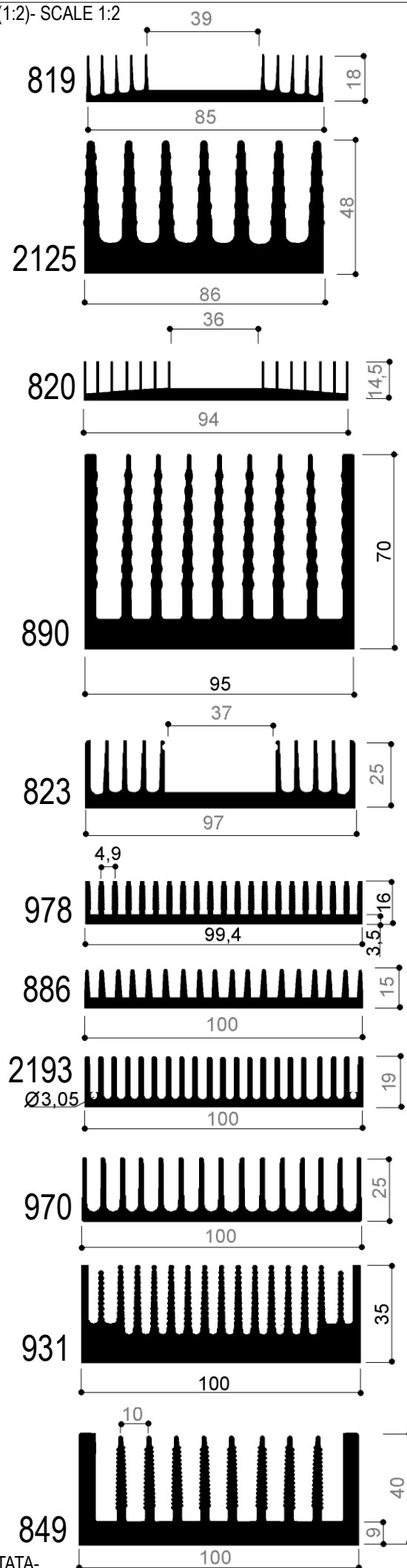
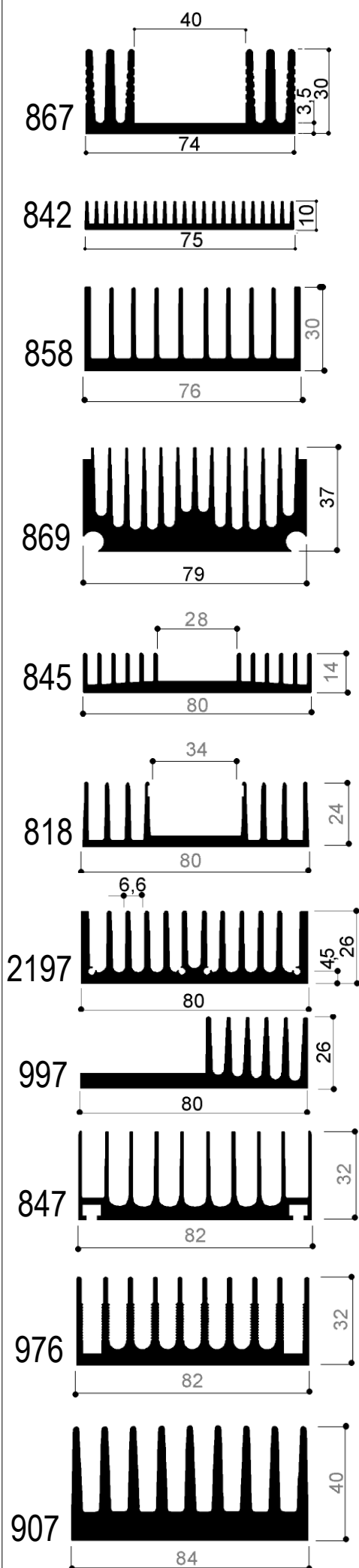


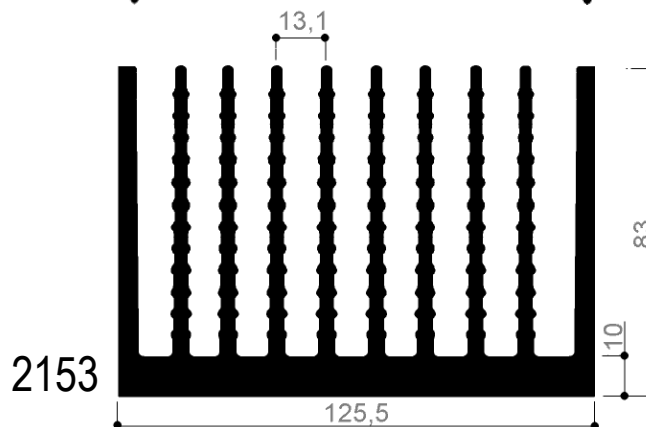
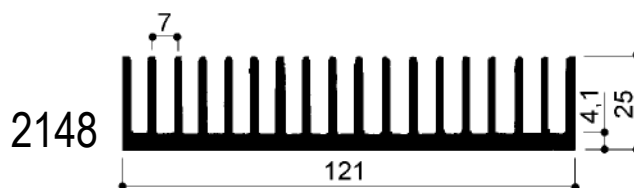
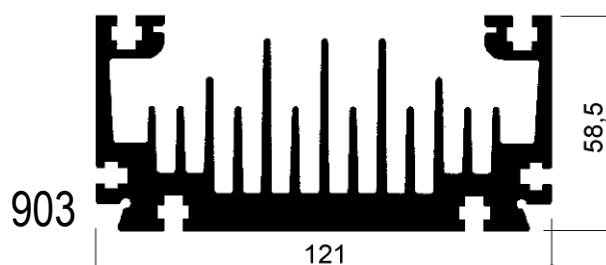
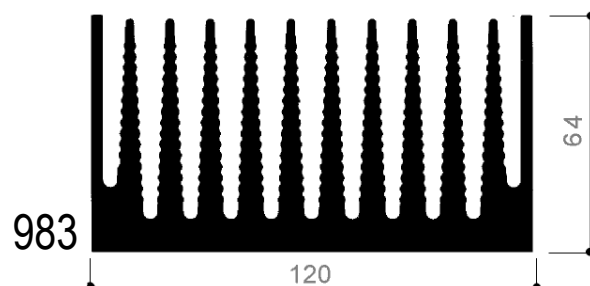
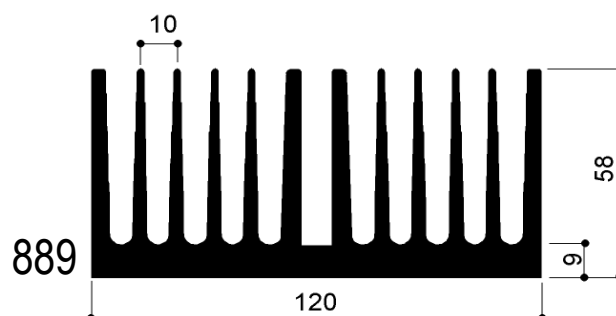
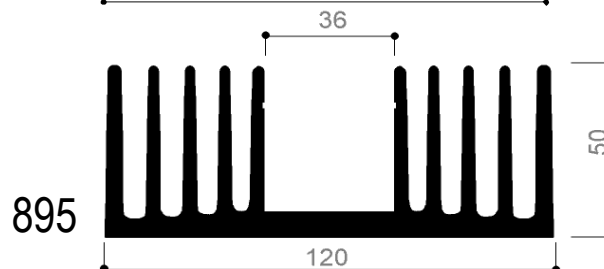
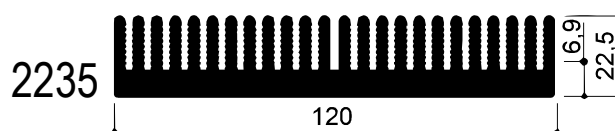
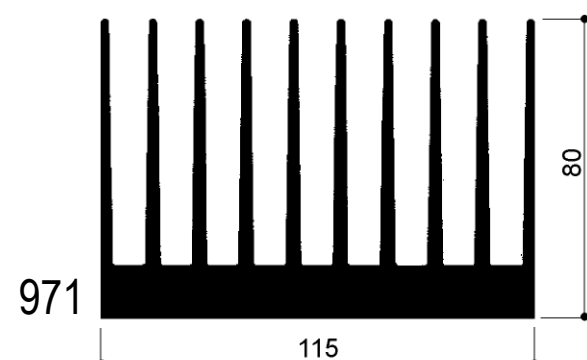
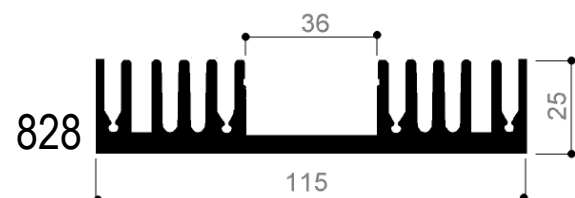
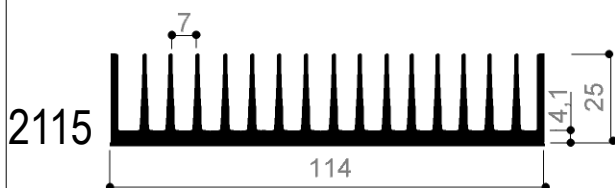
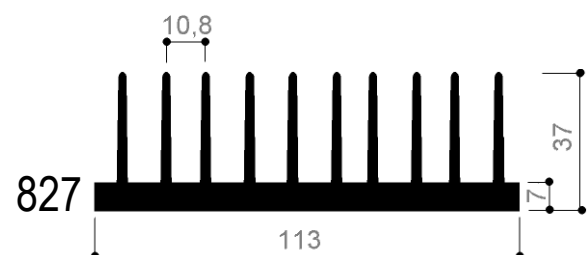
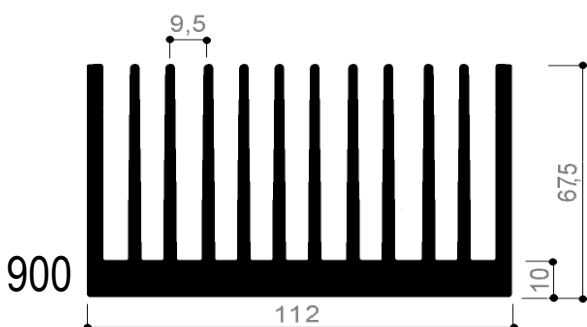
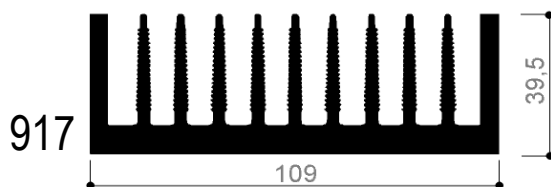
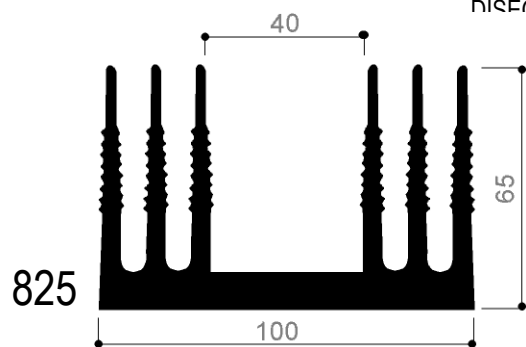
Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE







Cataloghi Online: www.omar-alluminio.it

www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

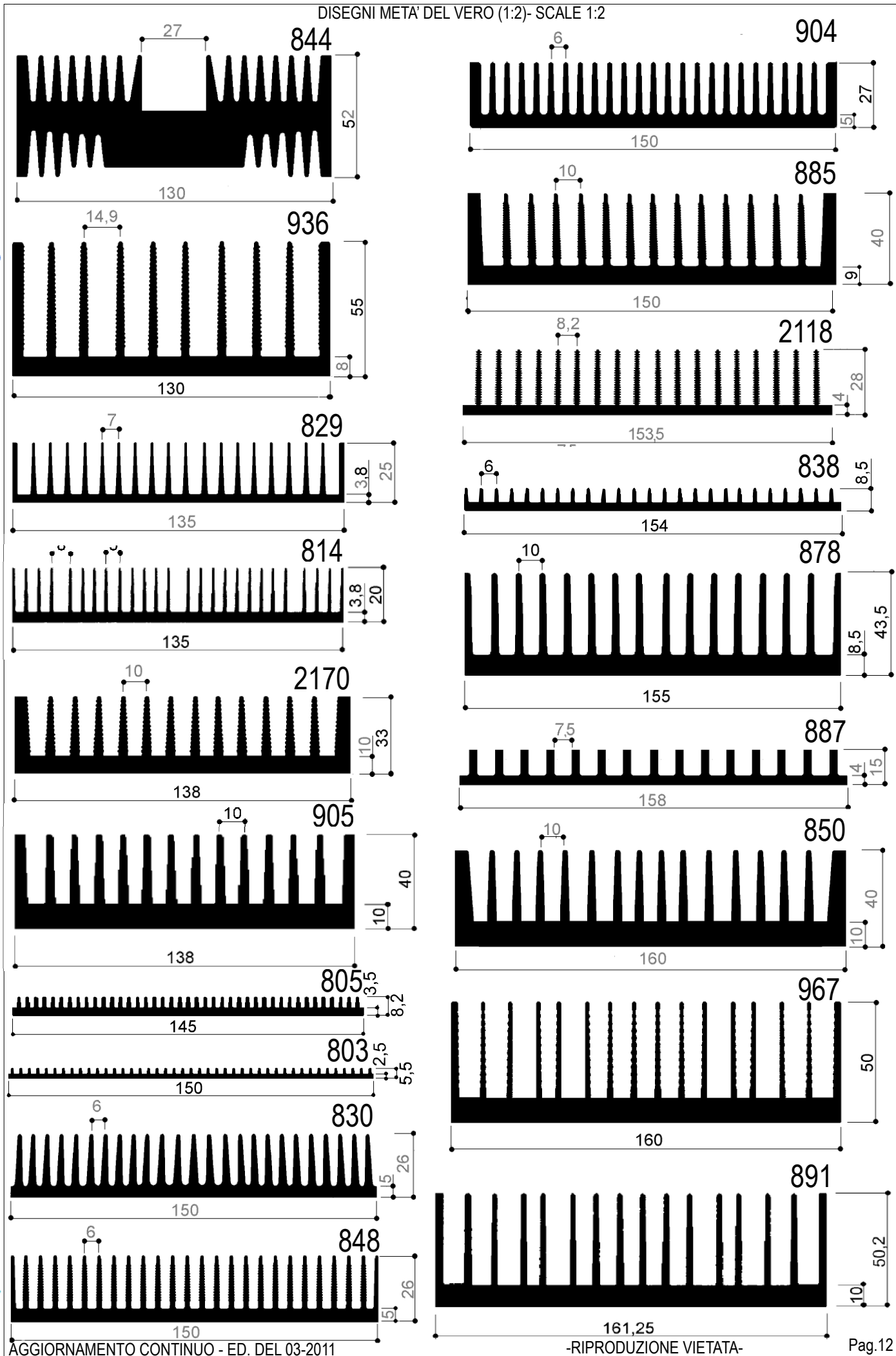
Via Newton, n.12

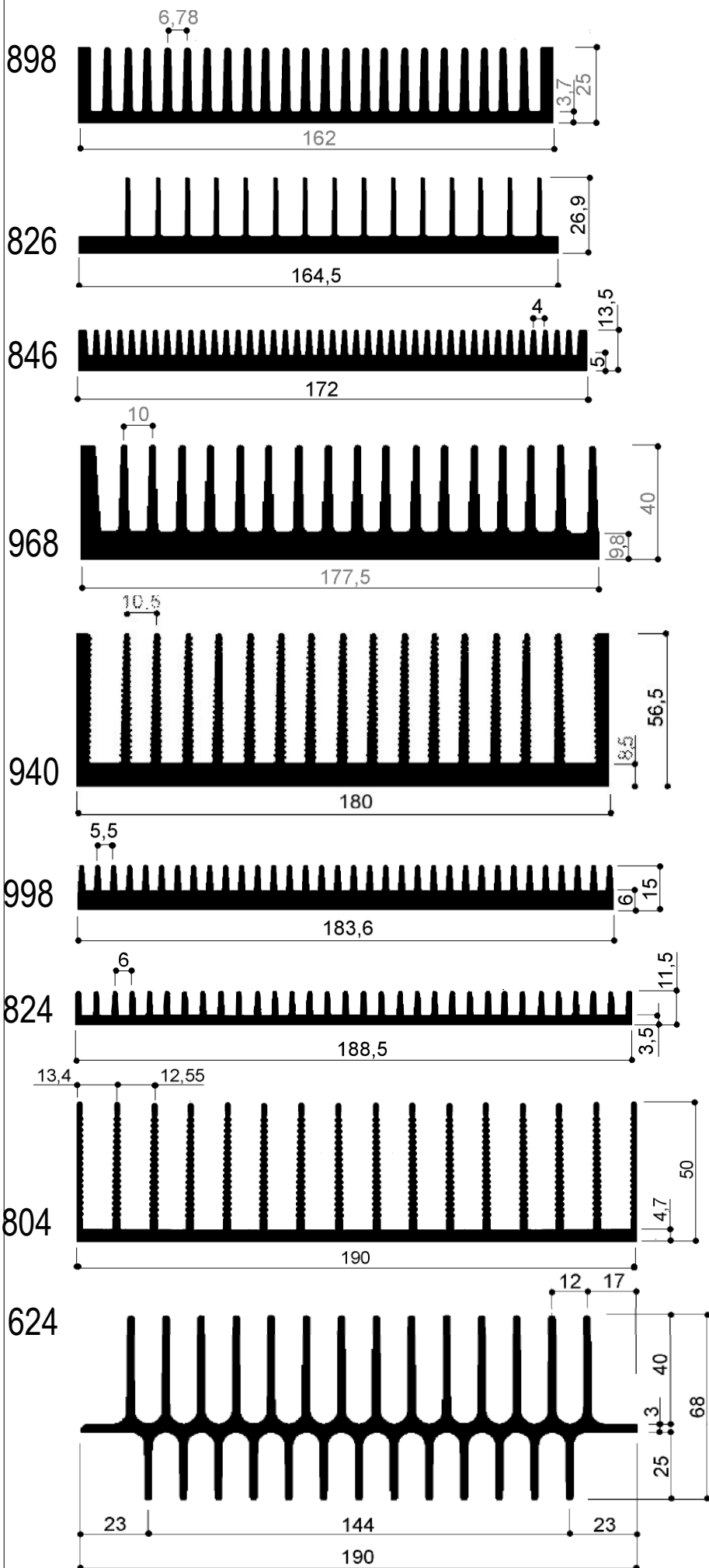
20016 Pero (Milano - Italy)

Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

E-Mail: info@omar-alluminio.it







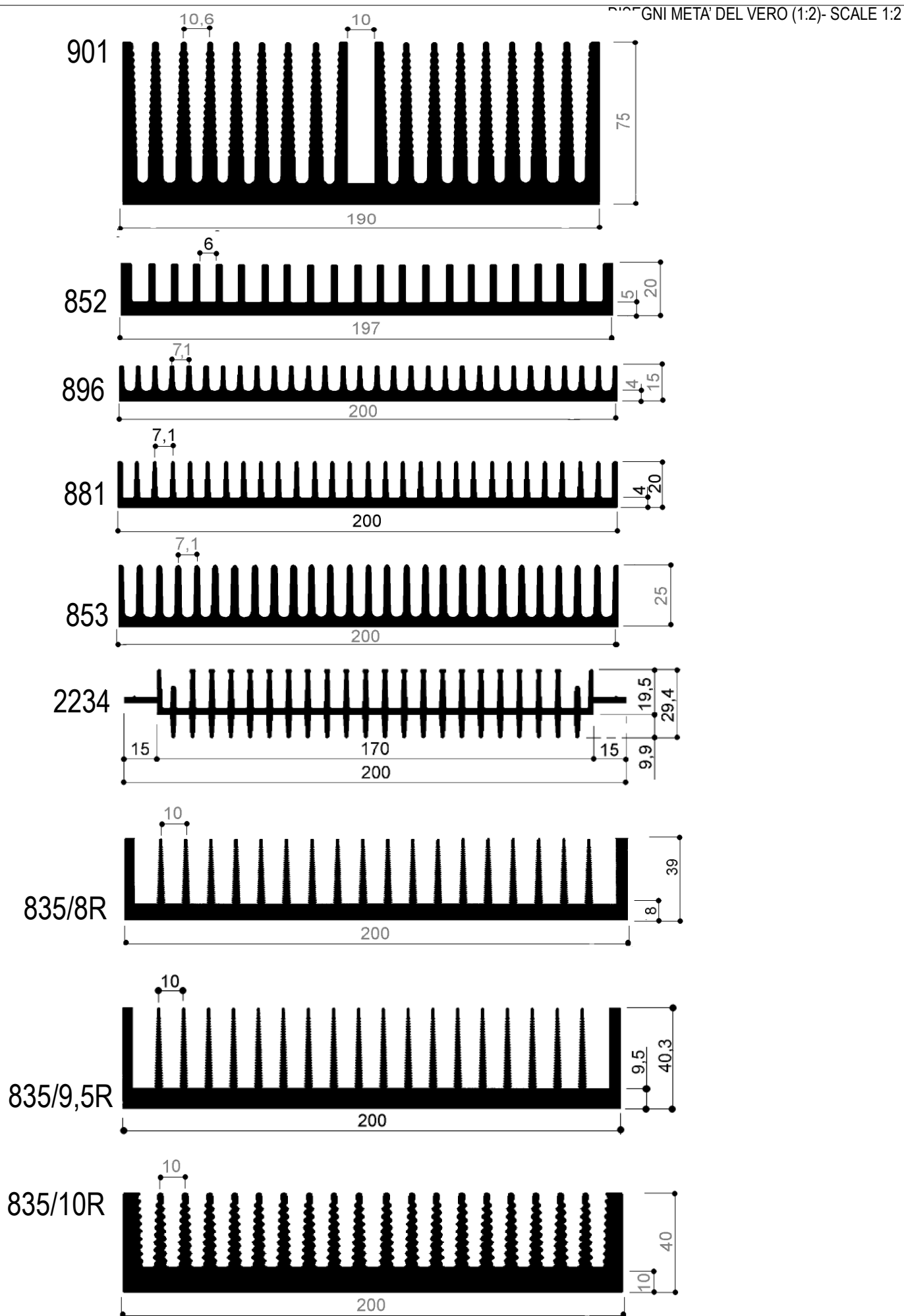
AGGIORNAMENTO CONTINUO - ED. DEL 03-2011

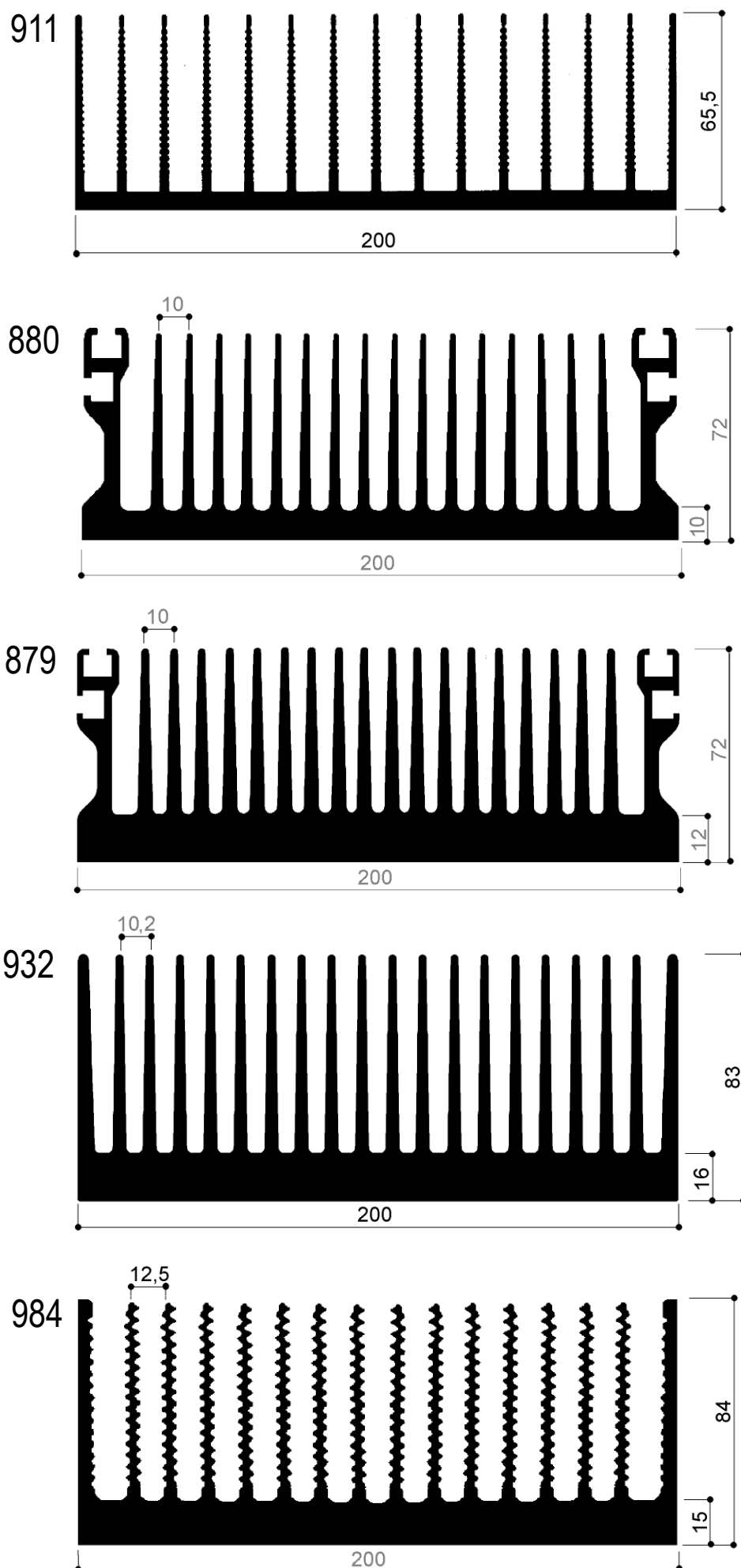


Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

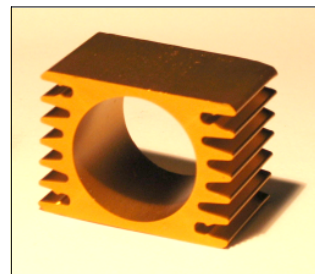
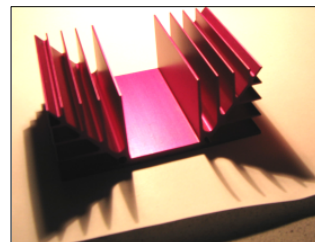
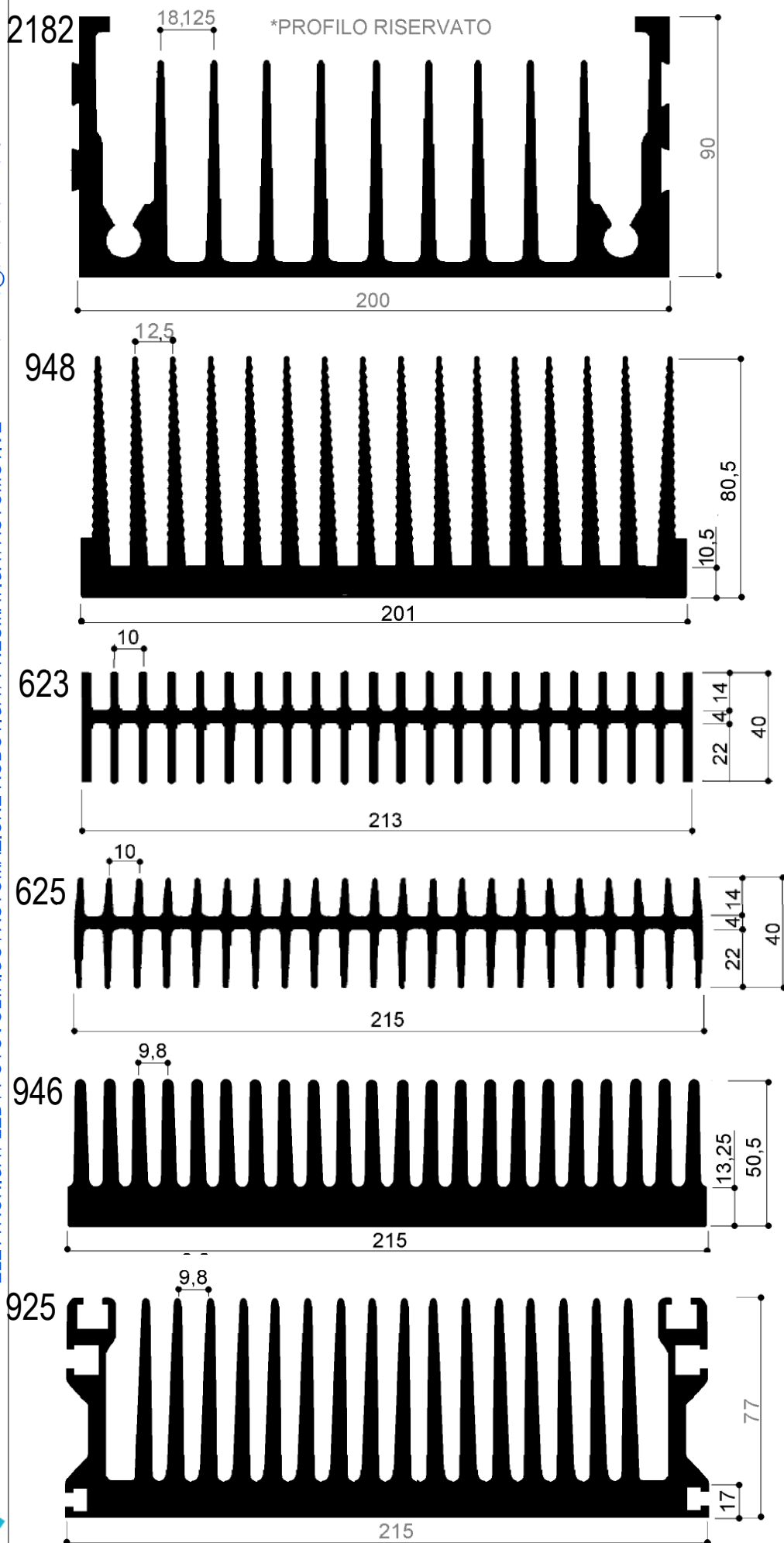
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
 ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

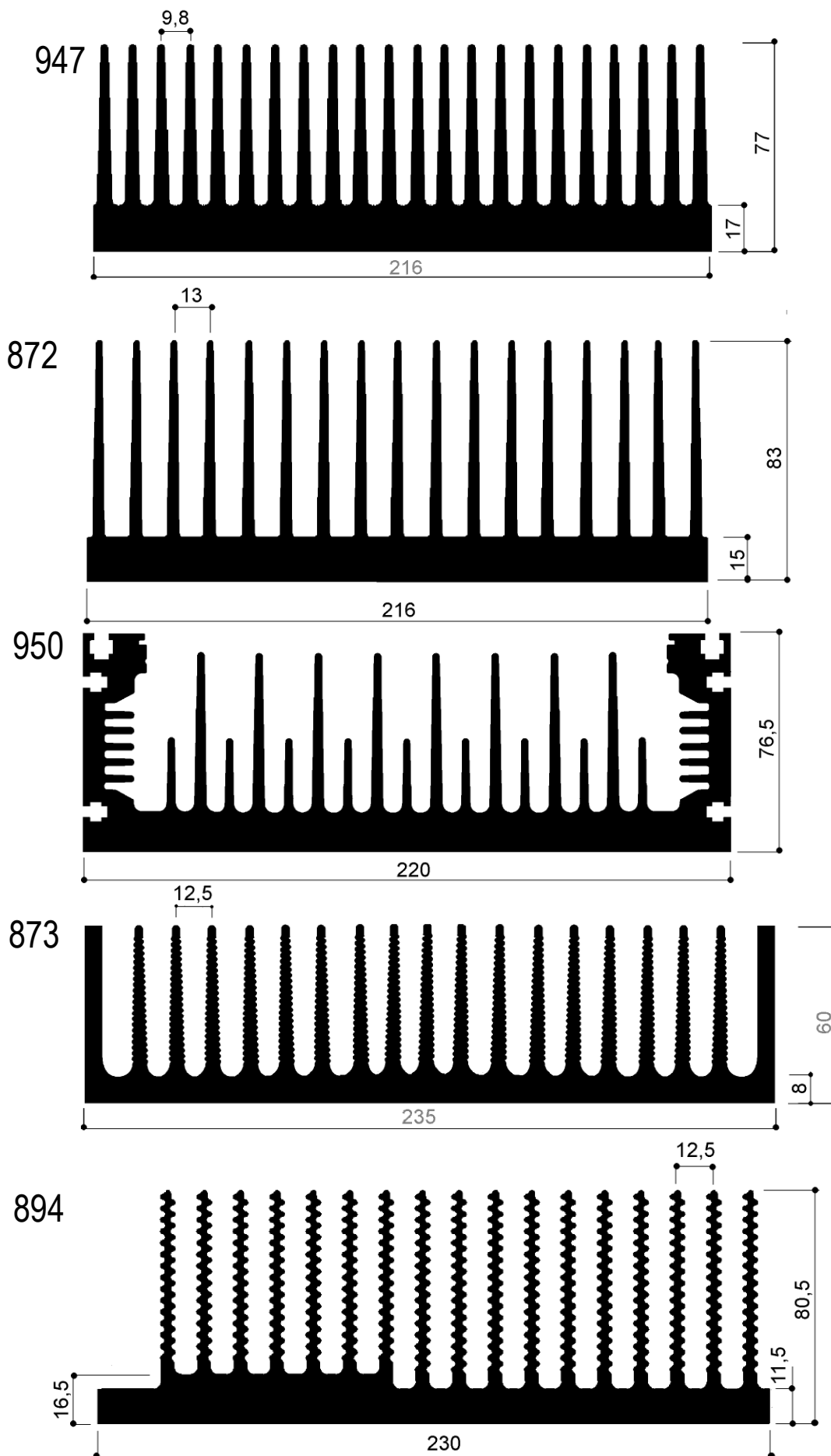
Via Newton, n.12
 20016 Pero (Milano - Italy)
 Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
 E-Mail: info@omar-alluminio.it





AGGIORNAMENTO CONTINUO - ED. DEL 03-2011 - RIPRODUZIONE VIETATA-





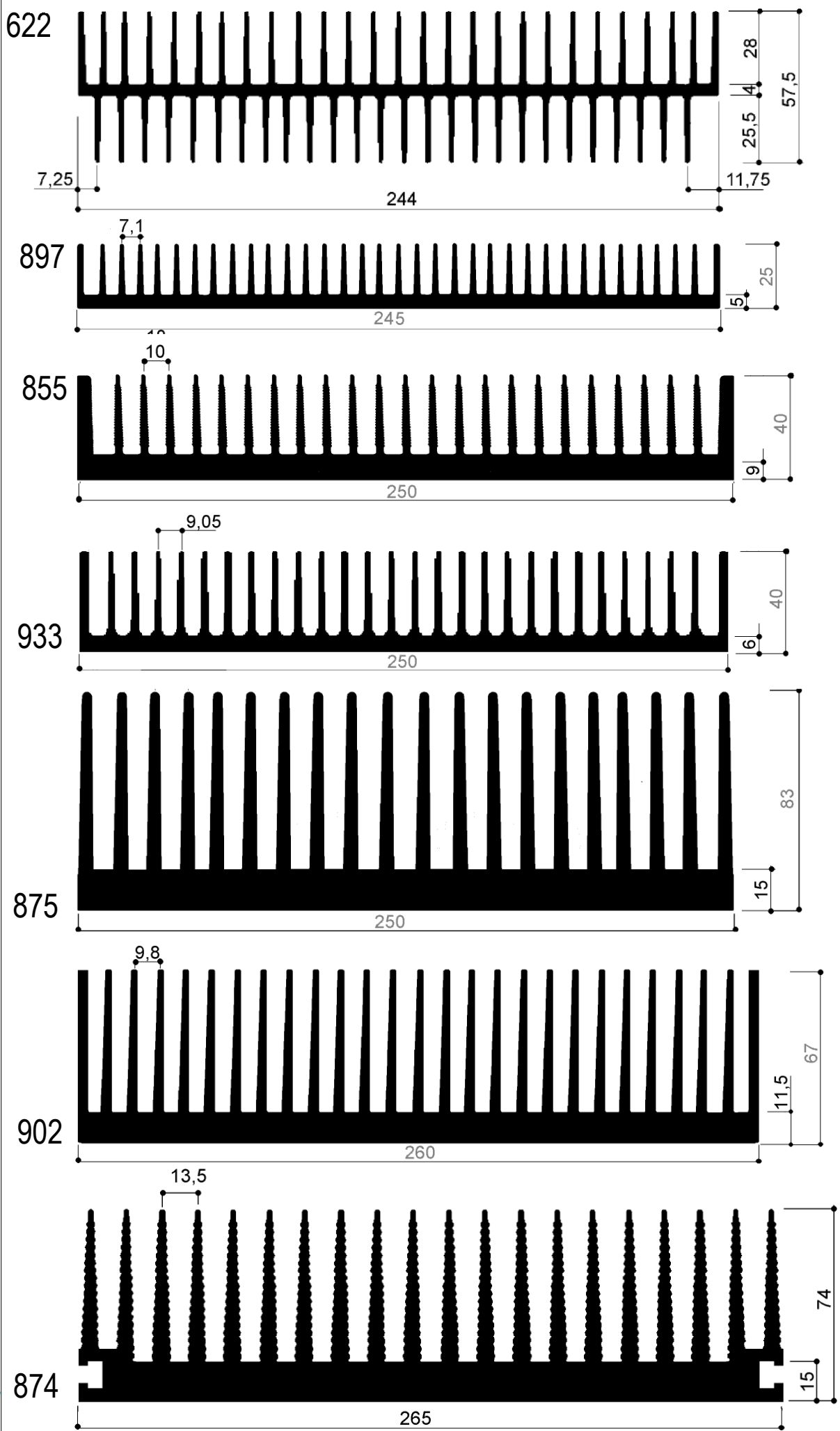
Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

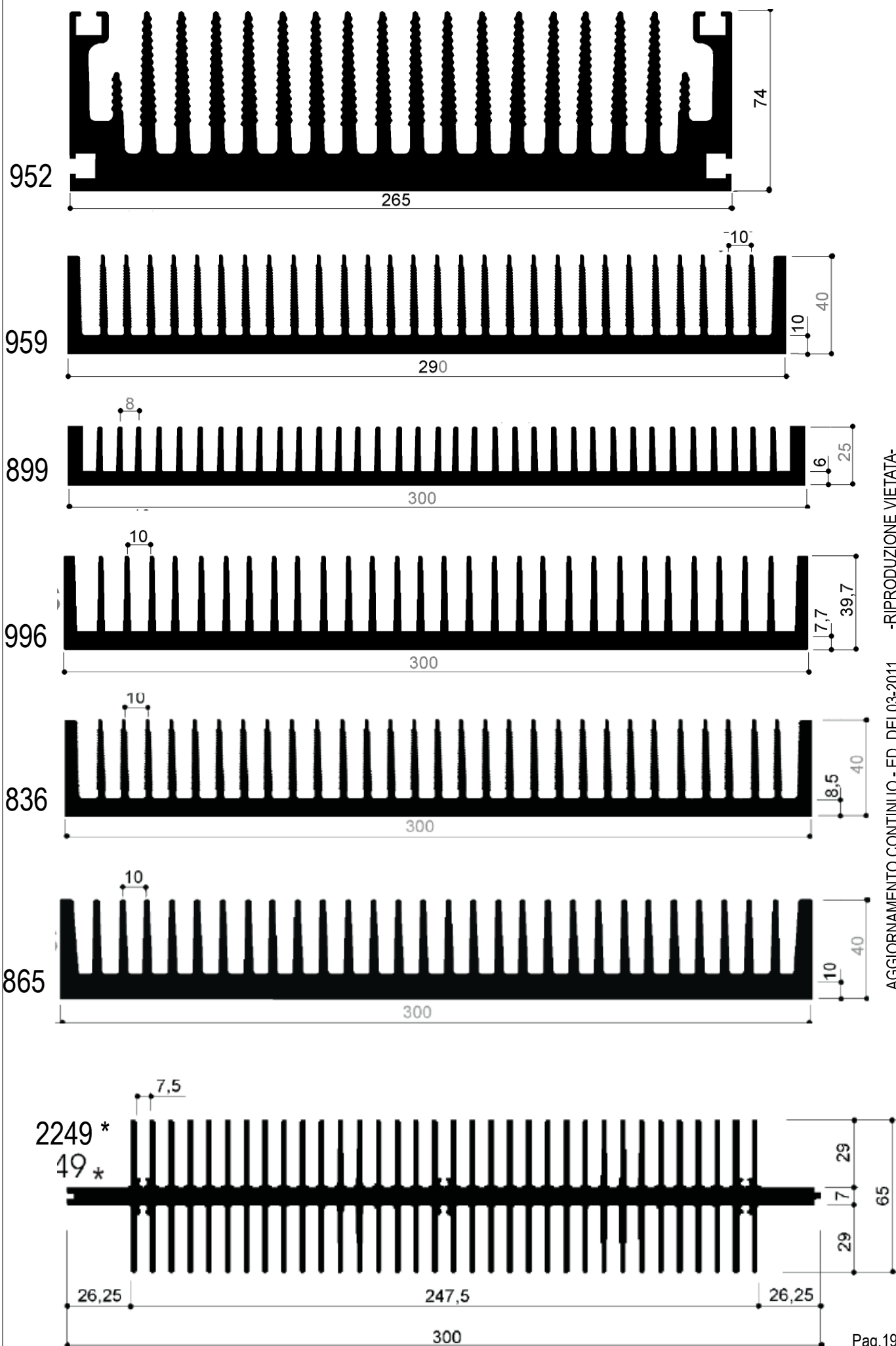
Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE







AGGIORNAMENTO CONTINUO - ED. DEL03-2011 - RIPRODUZIONE VIETATA

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

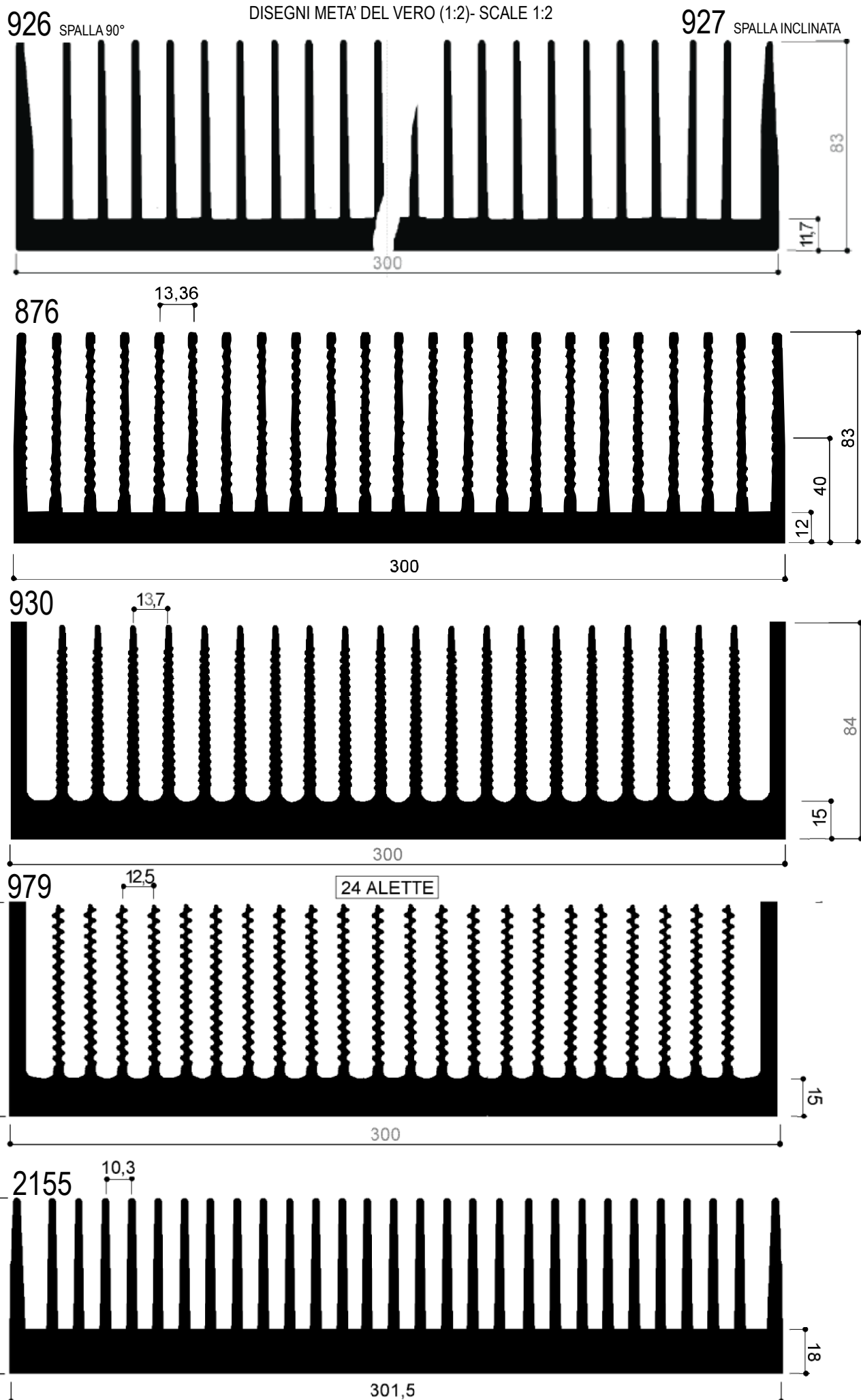
Cataloghi Online: www.omar-alluminio.it

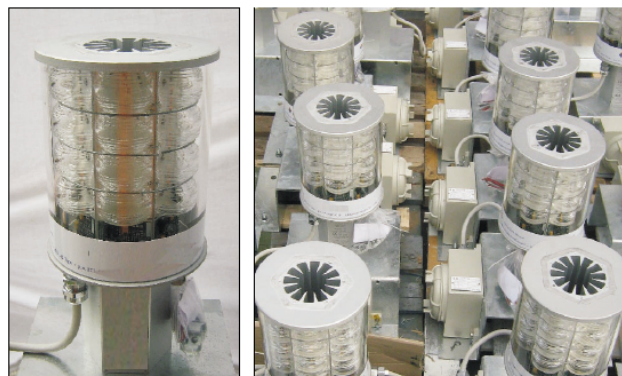
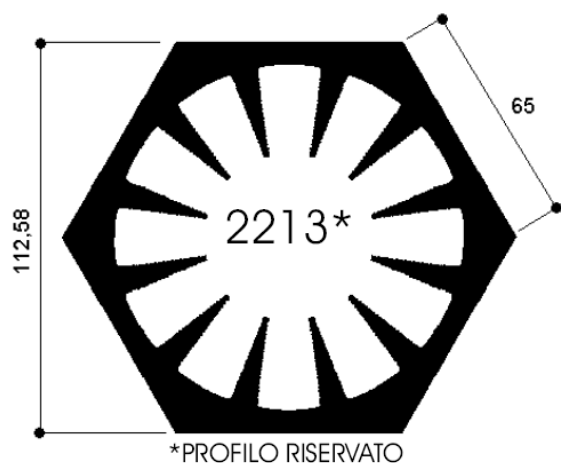
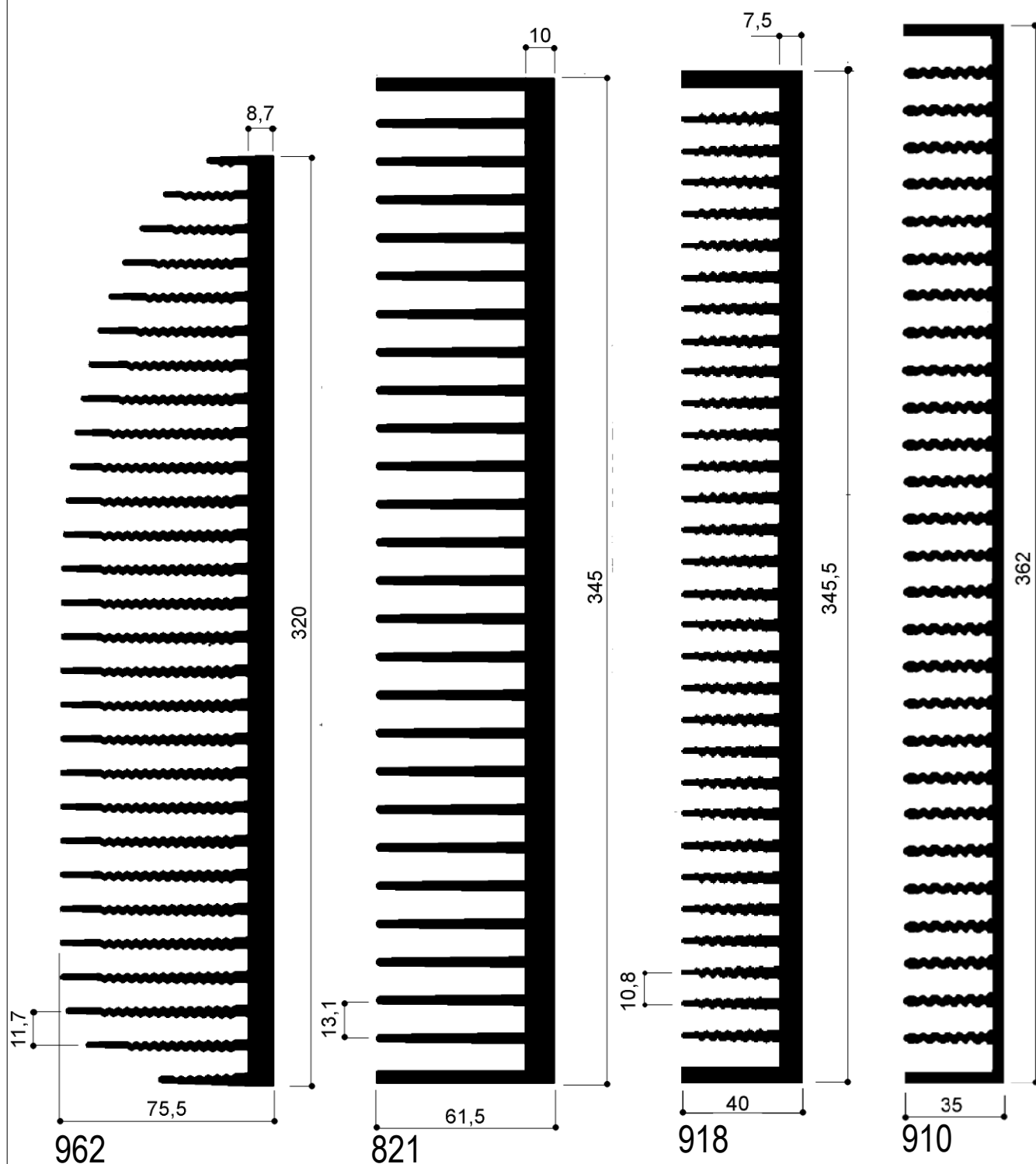
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

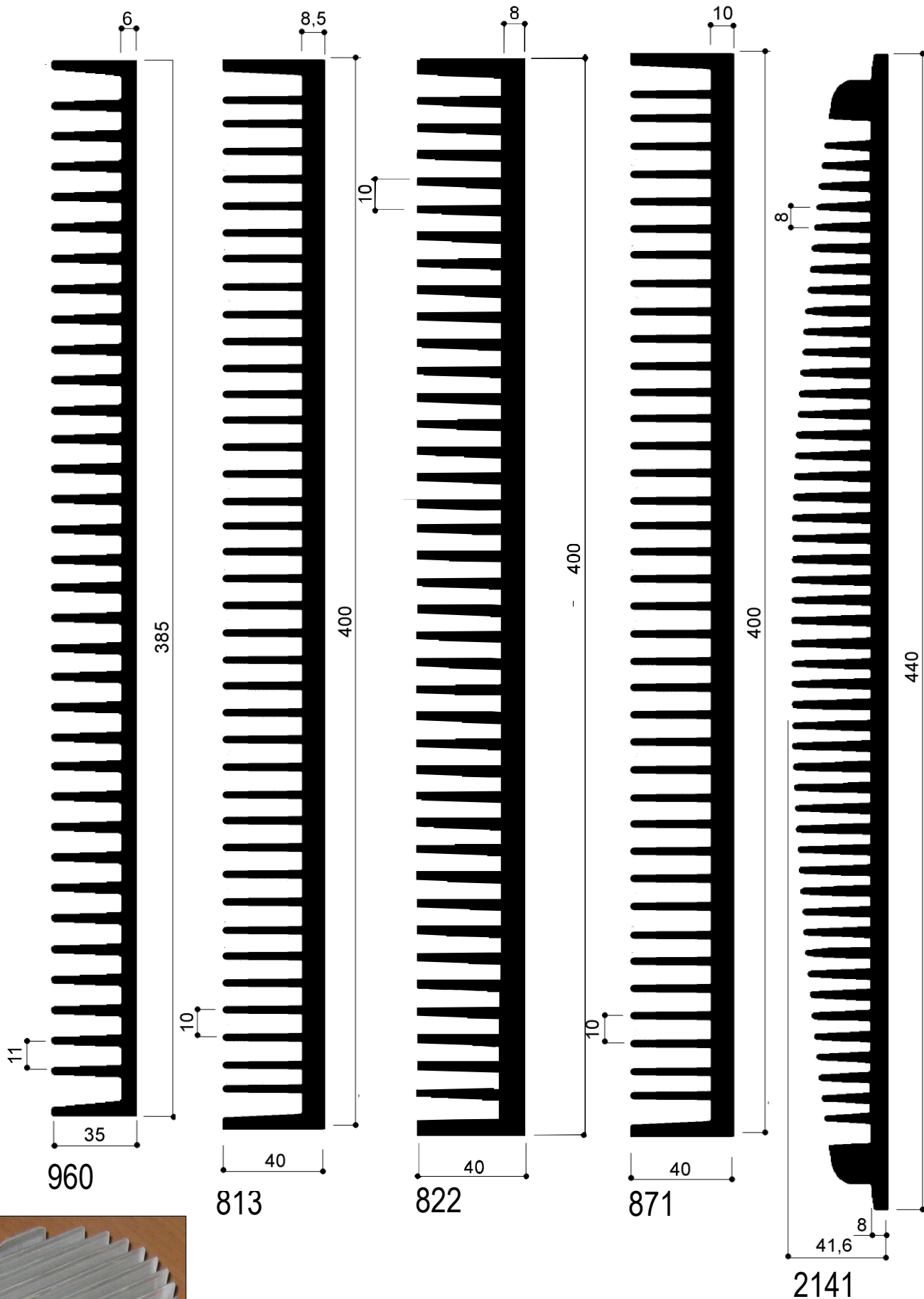


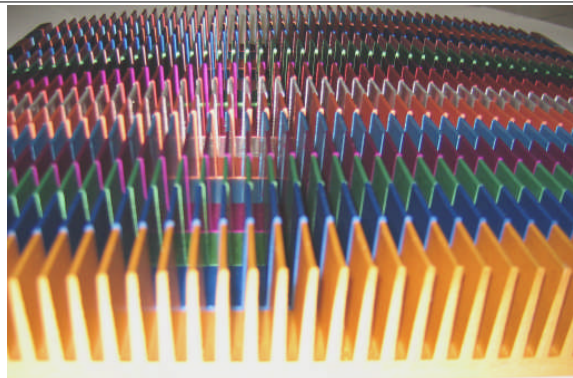






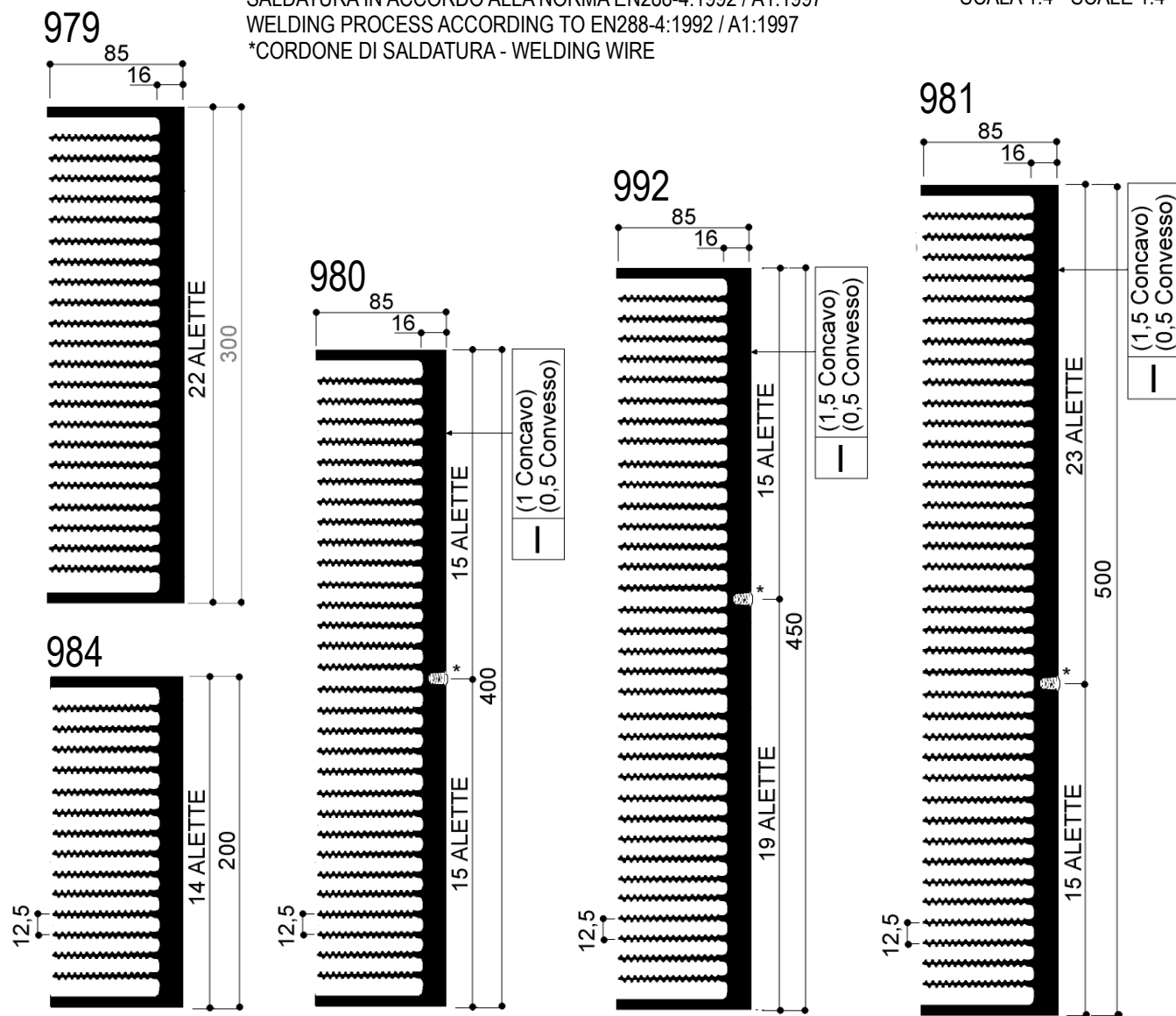
-RIPRODUZIONE VIETATA-



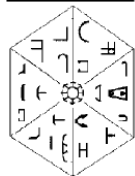


SALDATA IN ACCORDO ALLA NORMA EN288-4:1992 / A1:1997
WELDING PROCESS ACCORDING TO EN288-4:1992 / A1:1997
*CORDONE DI SALDATA - WELDING WIRE

SCALA 1:4 - SCALE 1:4



PROFILATI
ALLUMINIO
Ottone - Rame



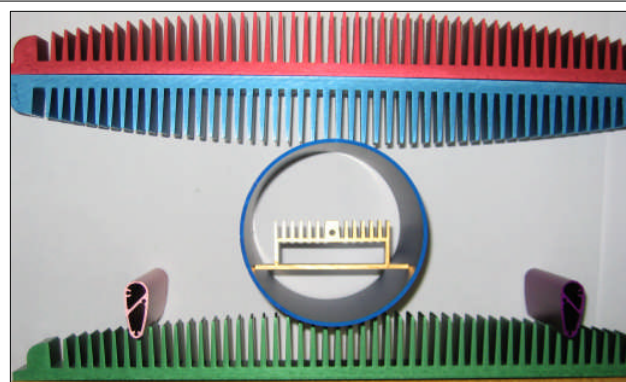
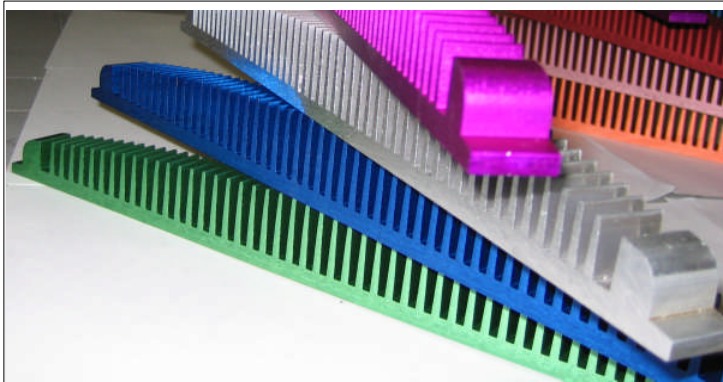
OLTRE AI PROFILI RIPORTATI A CATALOGO PRONTI A MAGAZZINO SIAMO IN GRADO DI FORNIRE DISSIPATORI IN BARRE CON SAGOME 'CUSTOM' ANCHE PER MODESTI QUANTITATIVI.

TUTTI I PROFILI SONO FORNIBILI NEI SEGUENTI FORMATI:

- BARRE DA 3 / 4 METRI
- TAGLIATI A MISURA (GREZZI/OSSIDATI)
- COMPLETAMENTE LAVORATO SECONDO VS. DISEGNO

WE ARE ABLE TO SUPPLY:

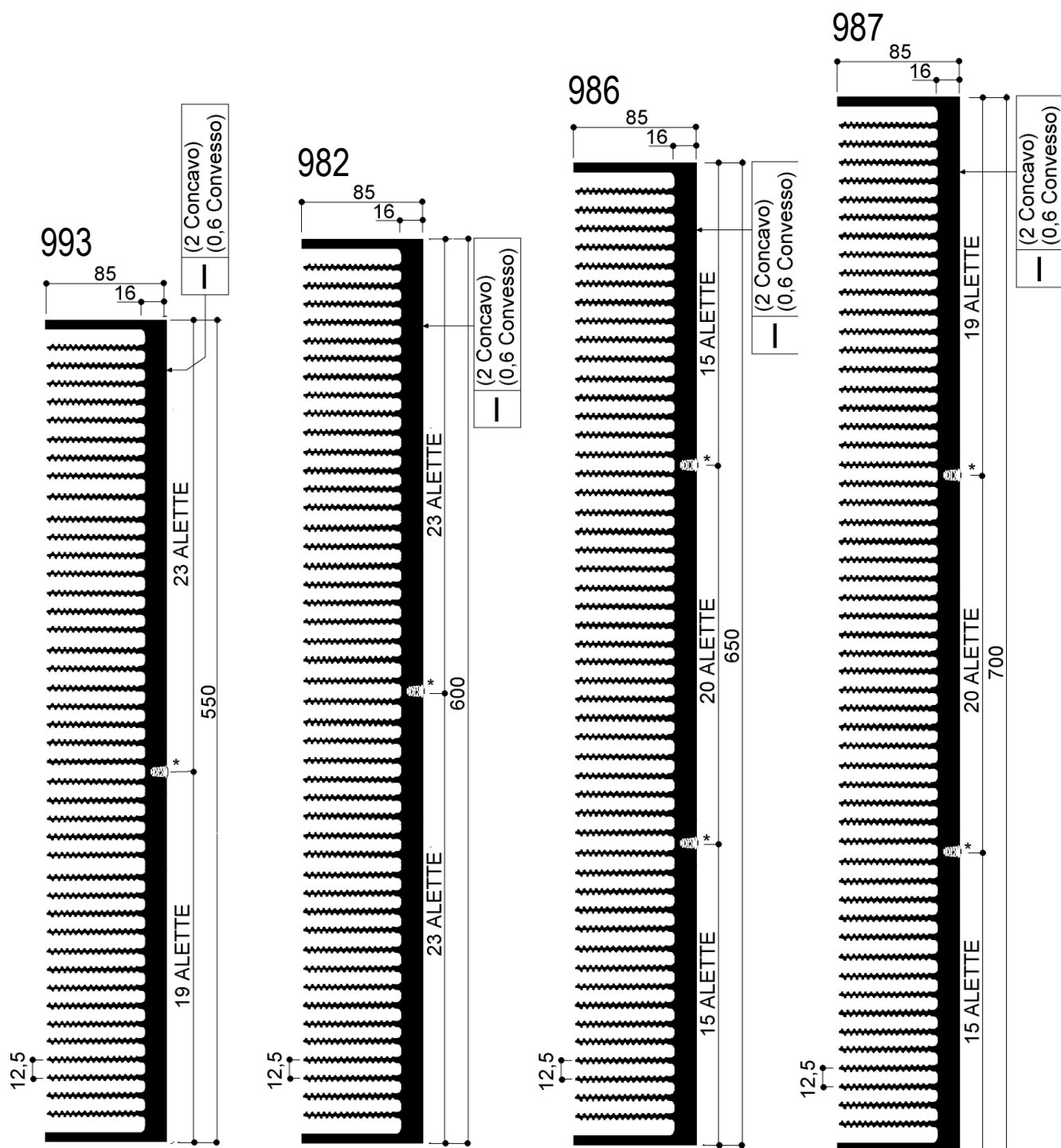
- CUSTOM SECTIONS ALSO FOR LITTLE QUANTITY
- CUSTOM DRILLINGS



SALDATURA SECONDO NORME: EN288-4:1992 / A1:1997
WELDING PROCESS ACCORDING TO EN288-4:1992 / A1:1997

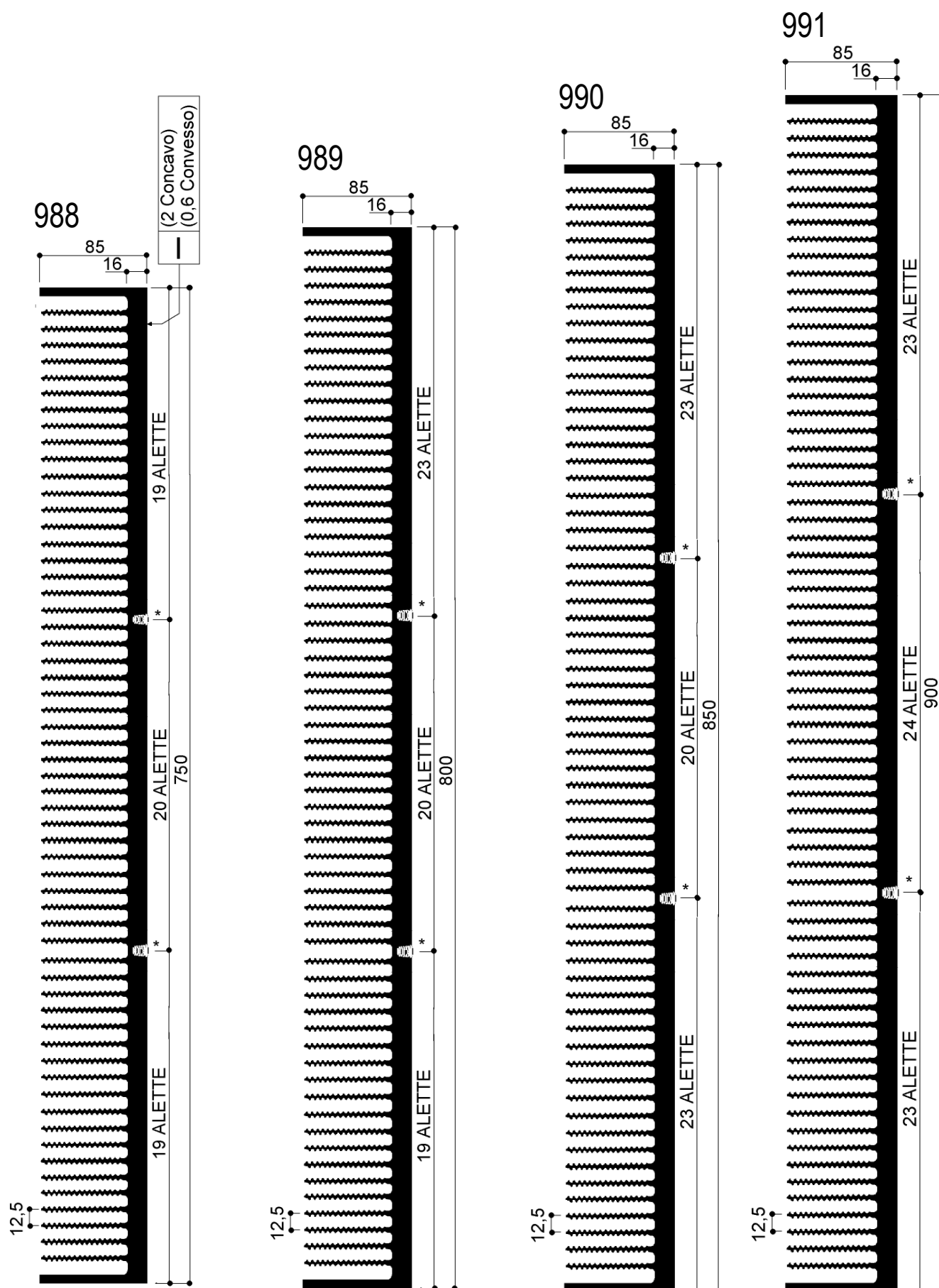
*CORDONE DI SALDATURA - WELDING WIRE

SCALA 1:4 - SCALE 1:4



SALDATURA SECONDO NORME EN288-4:1992 / A1:1997
WELDING PROCESS ACCORDING TO EN288-4:1992 / A1:1997

*CORDONE DI SALDATURA - WELDING WIRE



DISSIPATORI AD ALTO RENDIMENTO

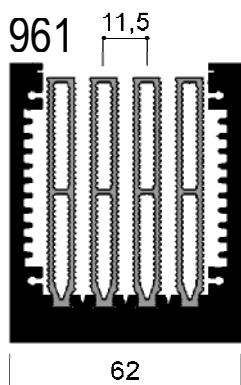
DISEGNI META' DEL VERO (1:2)- SCALE 1:2



Via Newton, n. 12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

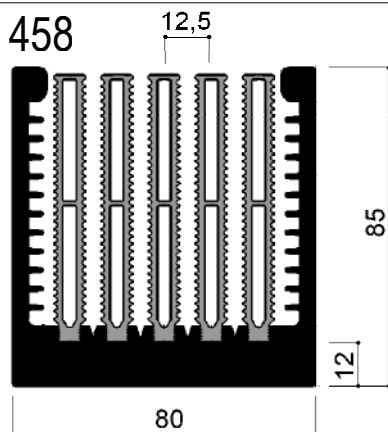
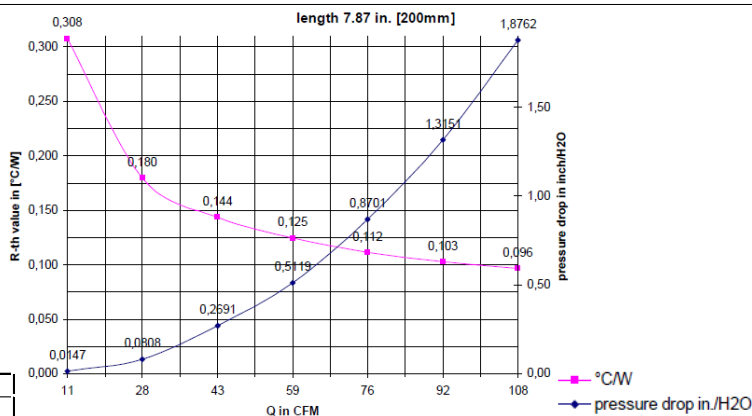
Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



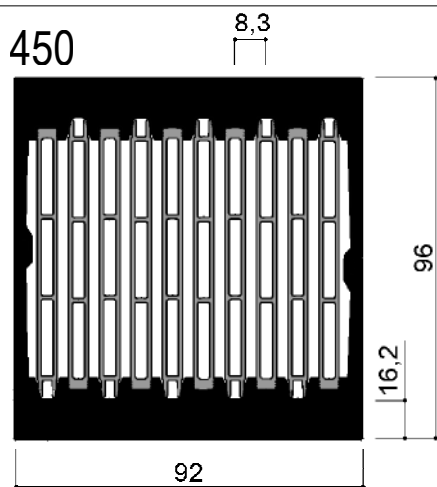
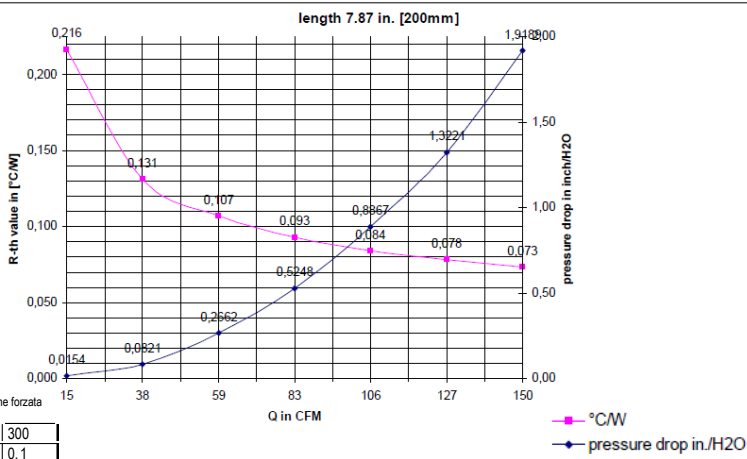
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R_{th} a 5m/s	0,23	0,18	0,14



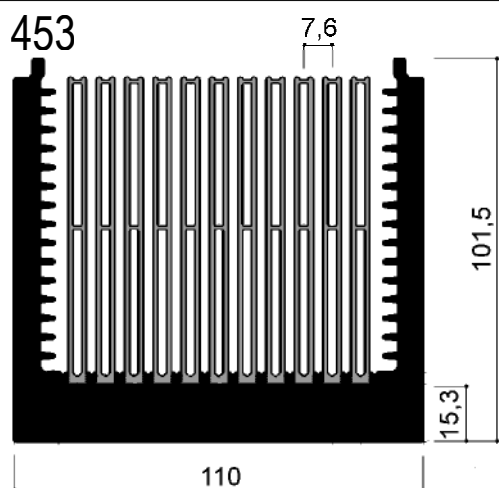
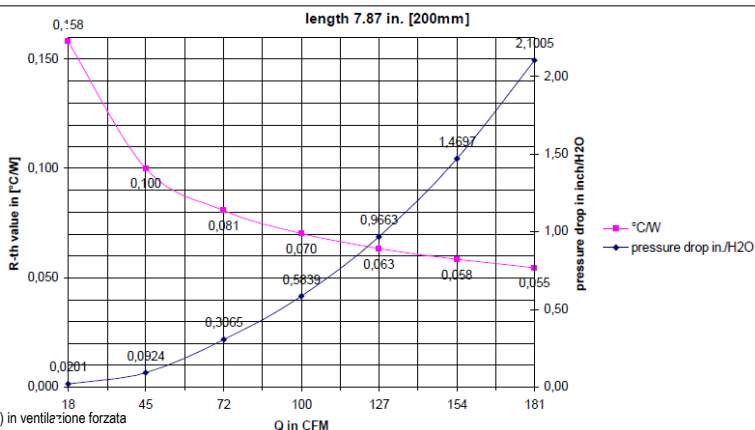
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R_{th} a 5m/s	0,165	0,13	0,1



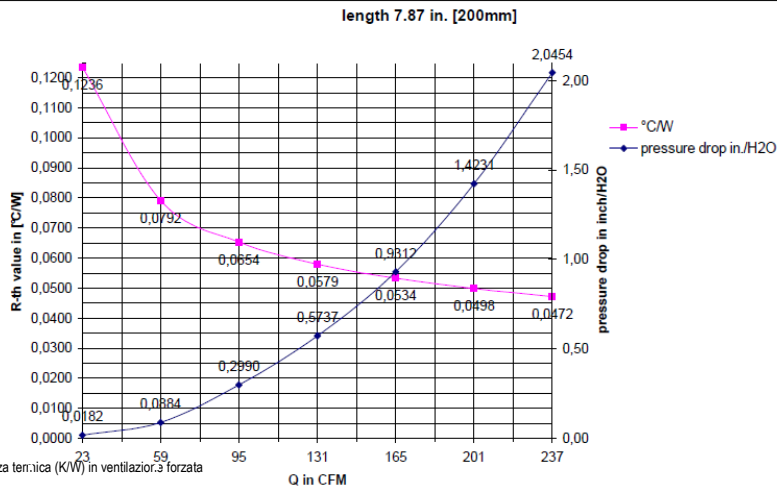
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R_{th} a 5m/s	0,13	0,1	0,08



Resistenza termica (K/W) in ventilazione forzata

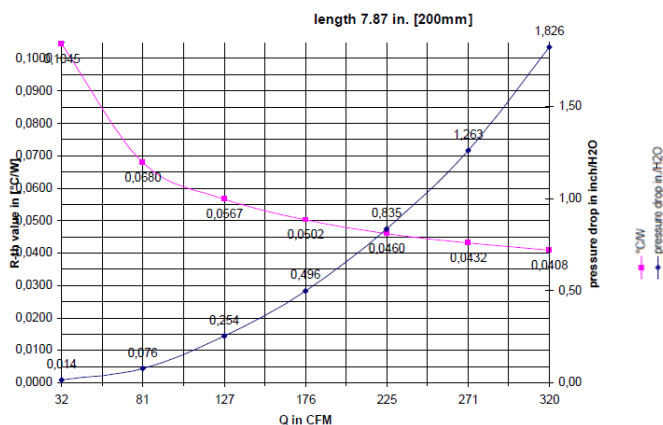
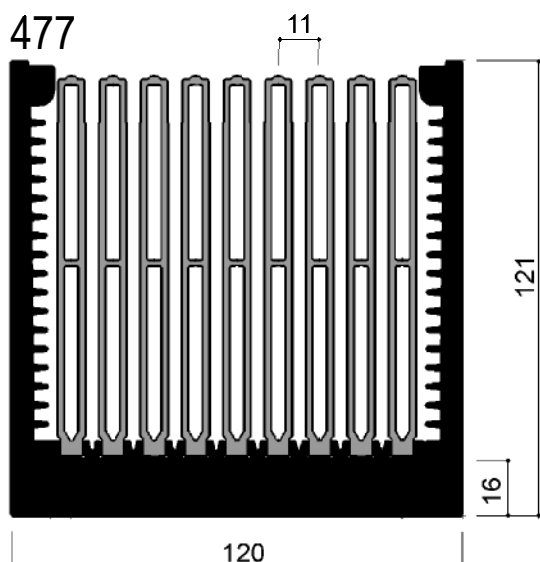
Lg. (mm)	100	200	300
R_{th} a 11 m/s	0,0915	0,0579	0,0450



DISSIPATORI AD ALTO RENDIMENTO

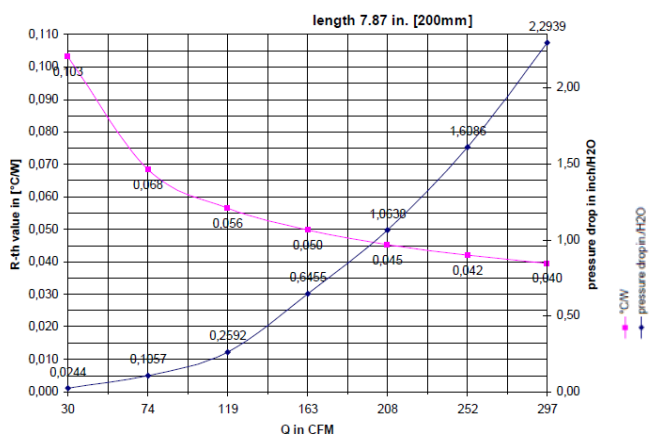
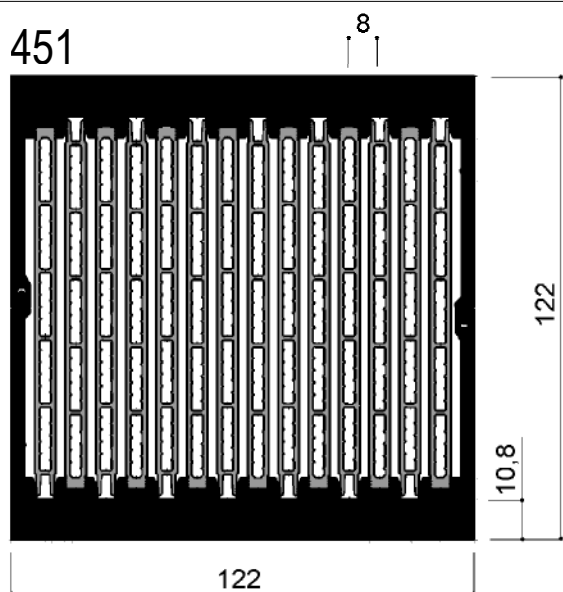


DISEGNI META' DEL VERO (1:2)- SCALE 1:2



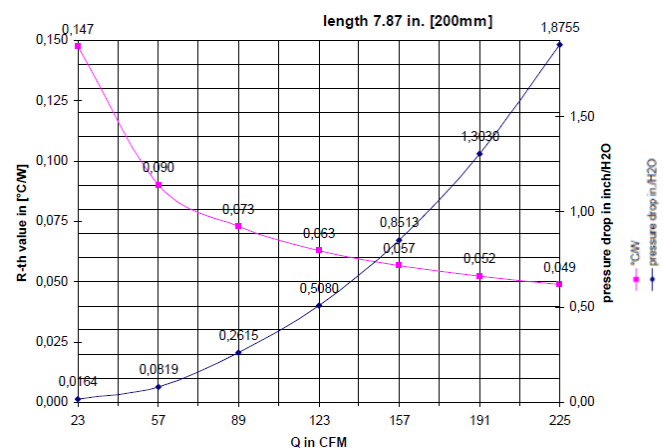
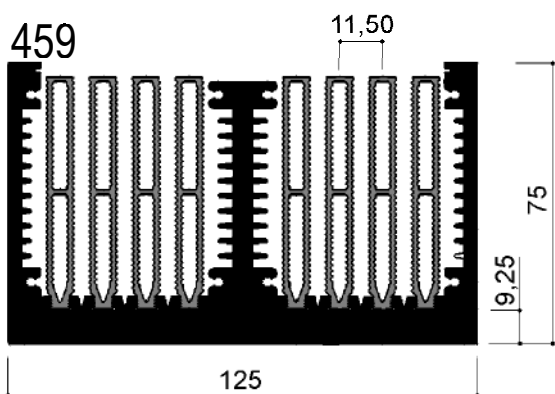
Resistenza termica (KW) in ventilazione forzata

Lg. (mm)	100	200	300
F _{th} a 5m/s	0,11	0,068	0,052



Resistenza termica (KW) in ventilazione forzata

Lg. (mm)	100	200	300
F _{th} a 5m/s	0,082	0,068	0,052



I valori espressi dalle curve sono puramente indicativi
AGGIORNAMENTO CONTINUO - ED. DEL03-2011

Pag.27

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



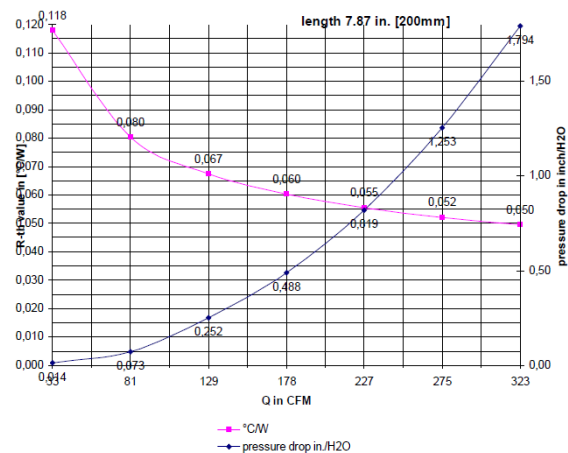
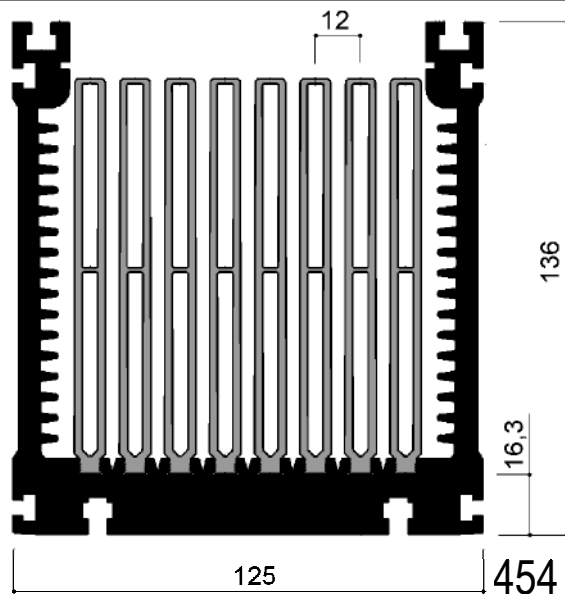
DISSIPATORI AD ALTO RENDIMENTO

DISEGNI META' DEL VERO (1:2)- SCALE 1:2



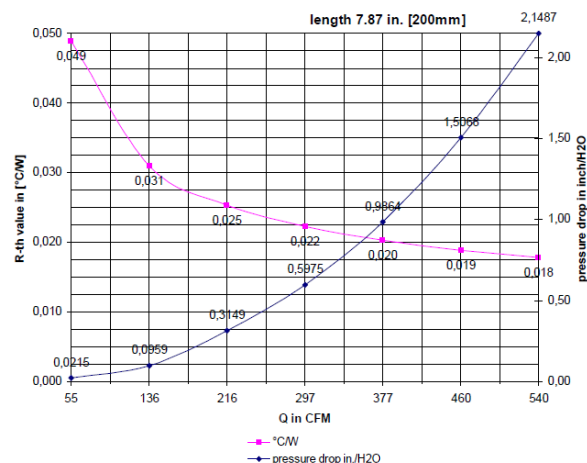
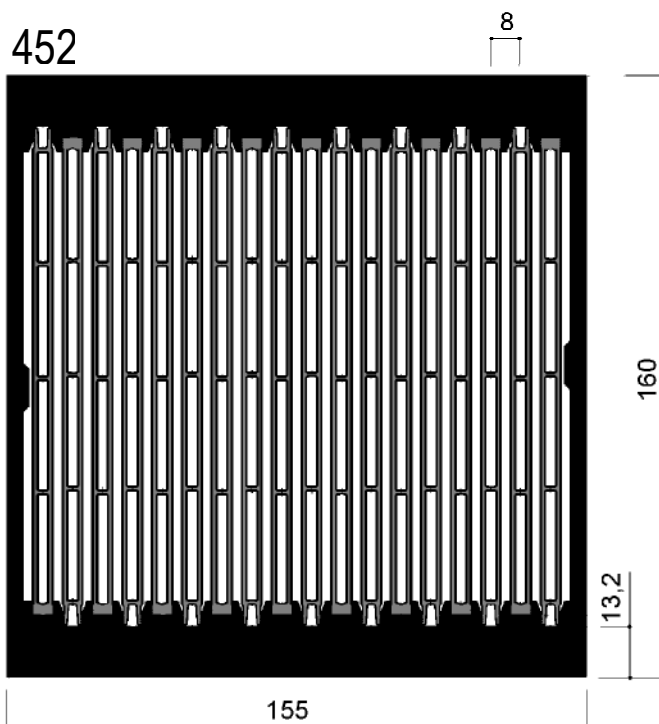
Via Newton, n. 12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



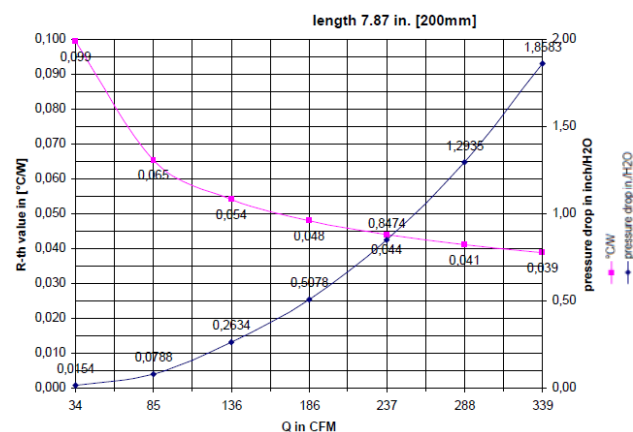
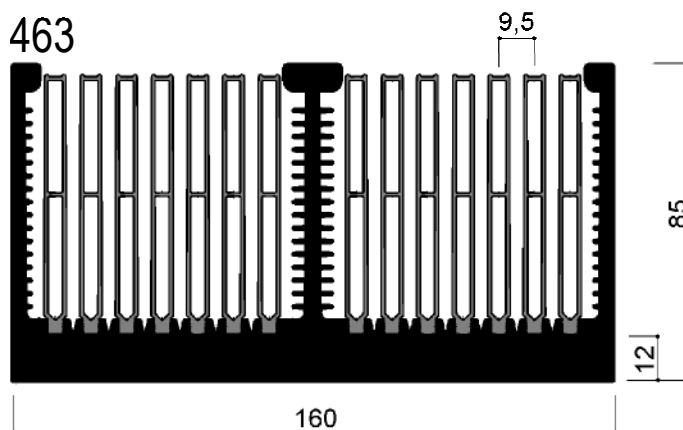
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R _{th} a 5m/s	0,13	0,08	0,06



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R _{th} a 5m/s	0,046	0,031	0,025



Resistenza termica (K/W) in ventilazione forzata

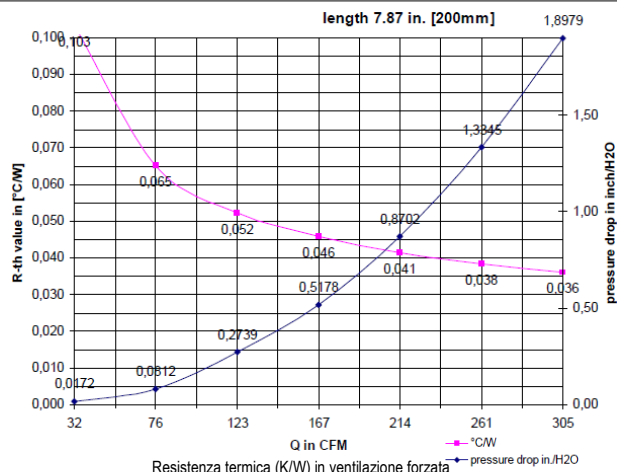
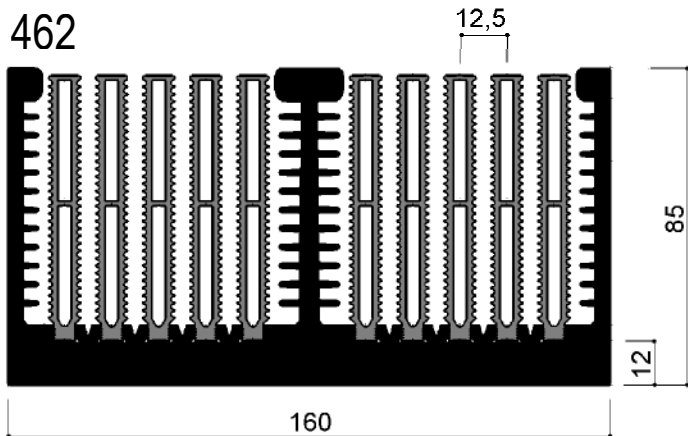
Lg. (mm)	100	200	300
R _{th} a 5m/s	0,082	0,065	0,05

I valori espressi dalle curve sono puramente indicativi

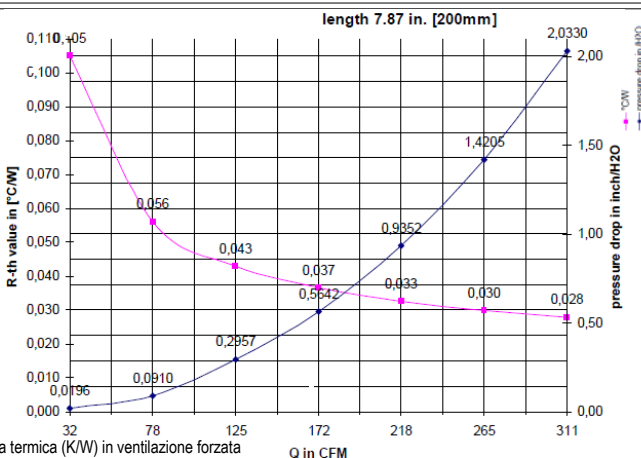
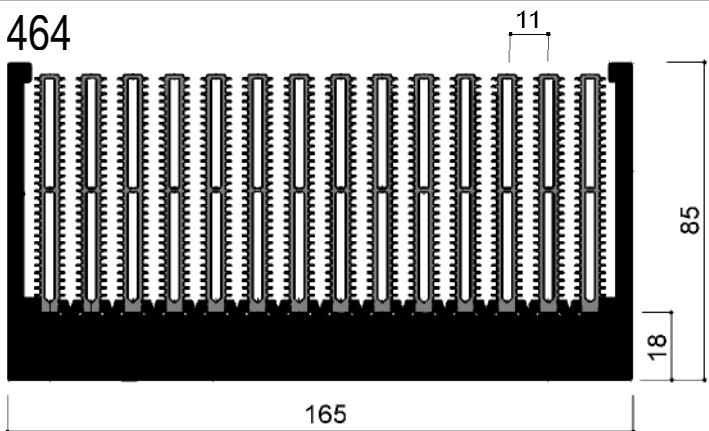
AGGIORNAMENTO CONTINUO - ED. DEL 03-2011 Pag.28

DISSIPATORI AD ALTO RENDIMENTO

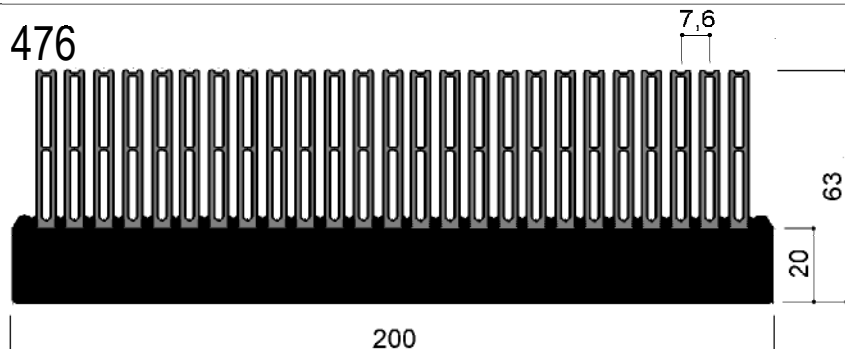
DISEGNI META' DEL VERO (1:2)- SCALE 1:2



Lg. (mm)	100	200	300
R _{th} a 5m/s	0,082	0,065	0,05

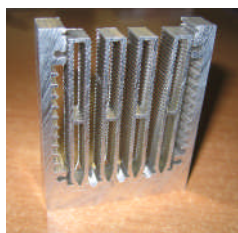
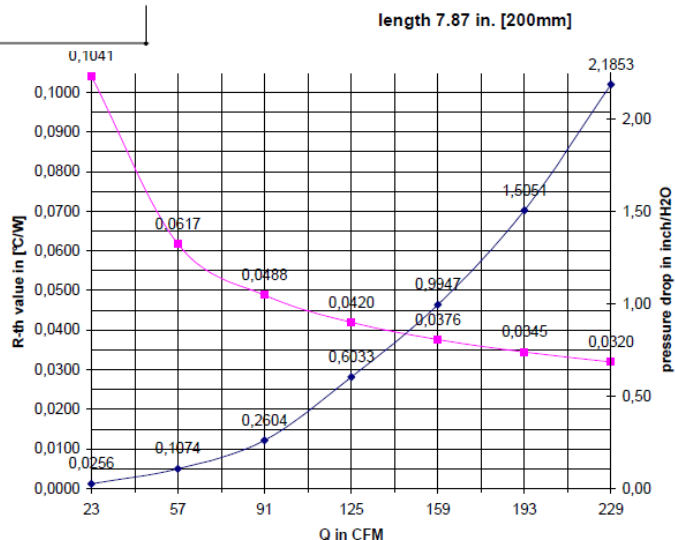


Lg. (mm)	100	200	300
R _{th} a 5m/s	0,077	0,056	0,048



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R _{th} a 11 m/s	0,0617	0,042	0,034



I valori espressi dalle curve sono puramente indicativi

AGGIORNAMENTO CONTINUO - ED. DEL 03-2011 Pag.29

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

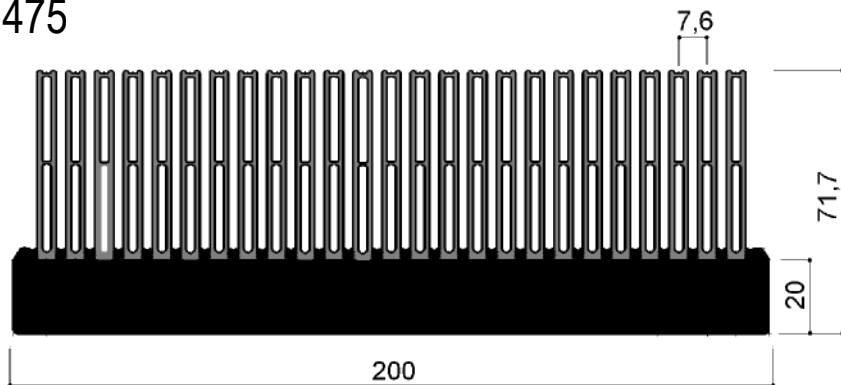
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



DISSIPATORI AD ALTO RENDIMENTO

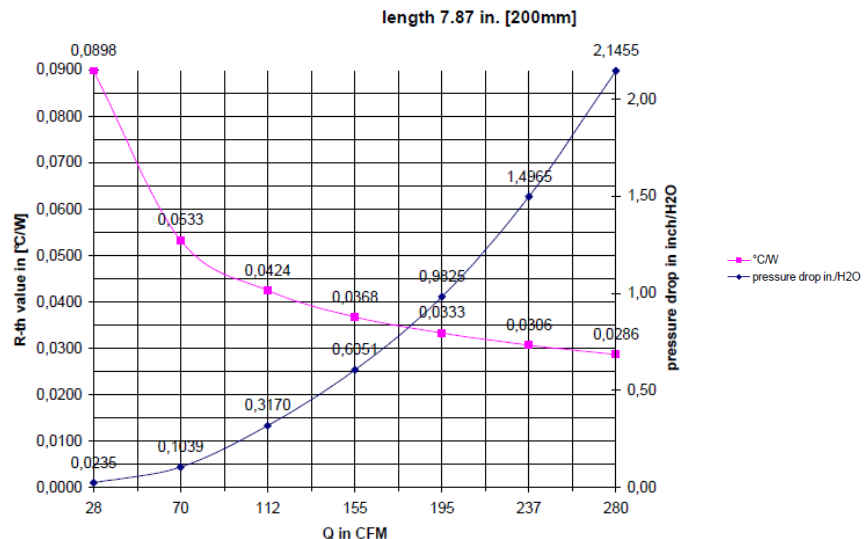
DISEGNI META' DEL VERO (1:2)- SCALE 1:2

475

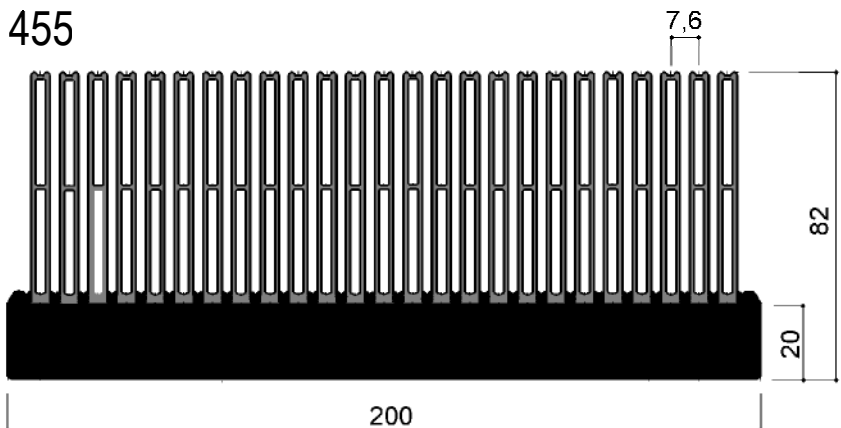


Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
F _{th} a 11 m/s	0,0055	0,0368	0,0294

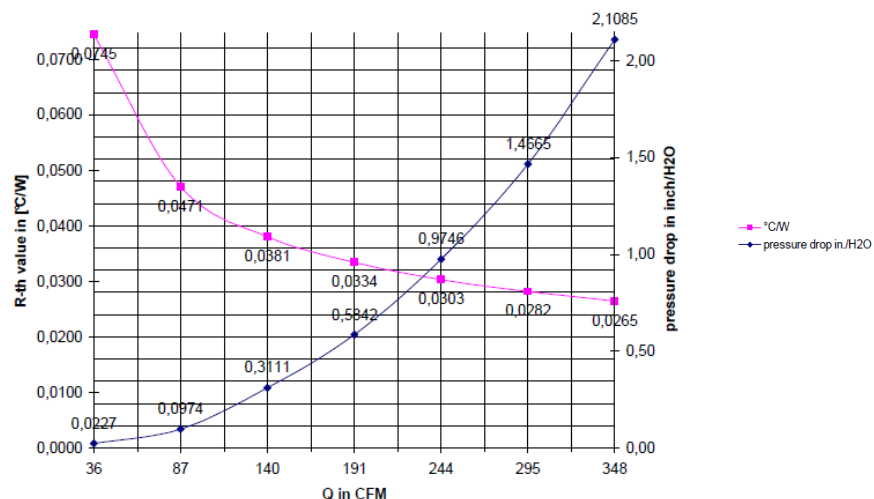


455



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
F _{th} a 11 m/s	0,00512	0,0334	0,0264

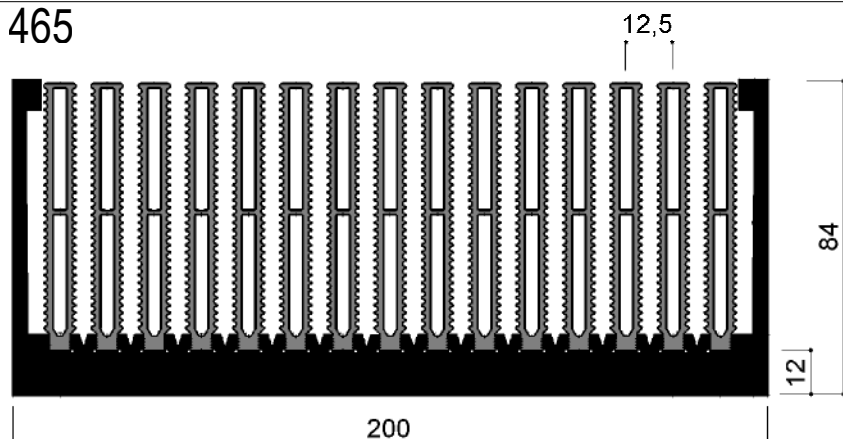


DISSIPATORI AD ALTO RENDIMENTO



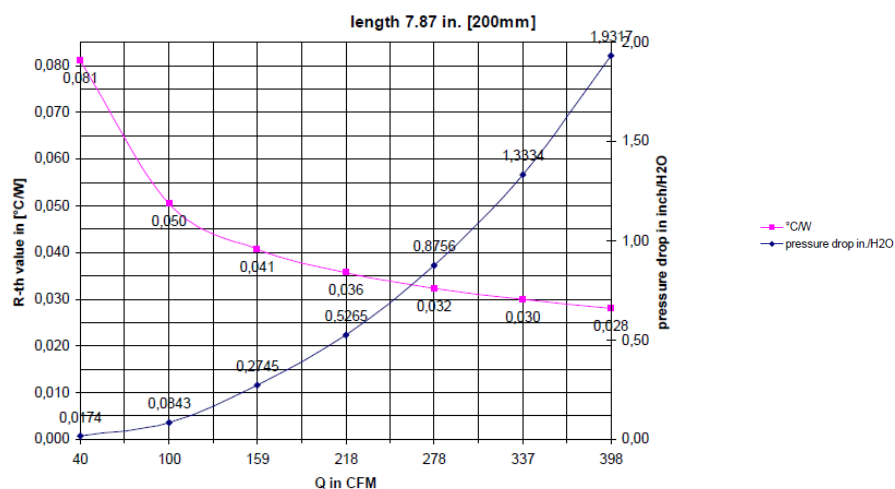
DISEGNI META' DEL VERO (1:2)- SCALE 1:2

465

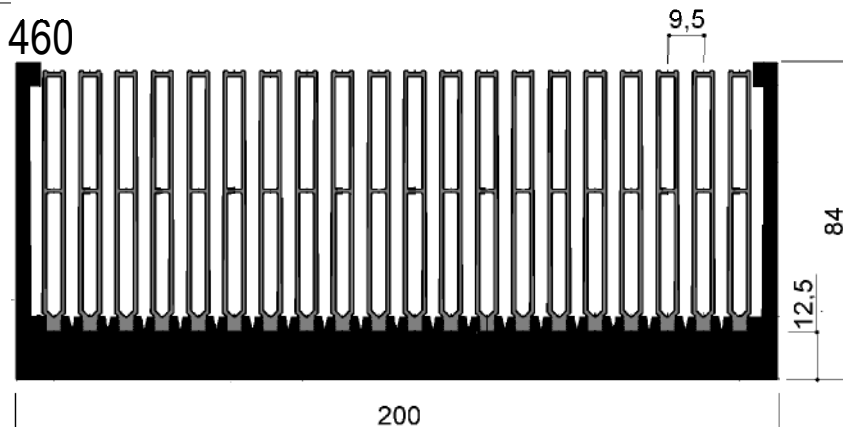


Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R_{th} a 5m/s	0,07	0,05	0,036

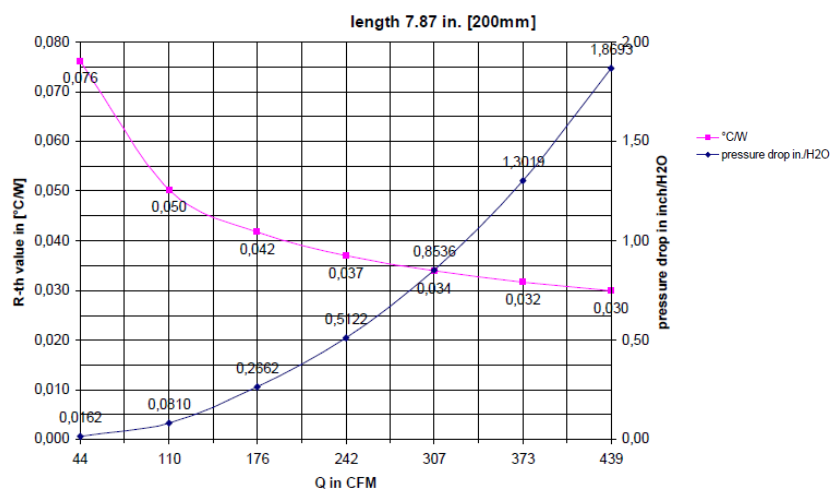


460



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R_{th} a 5m/s	0,07	0,05	0,036



I valori espressi dalle curve sono puramente indicativi
AGGIORNAMENTO CONTINUO - ED. DEL 03-2011

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



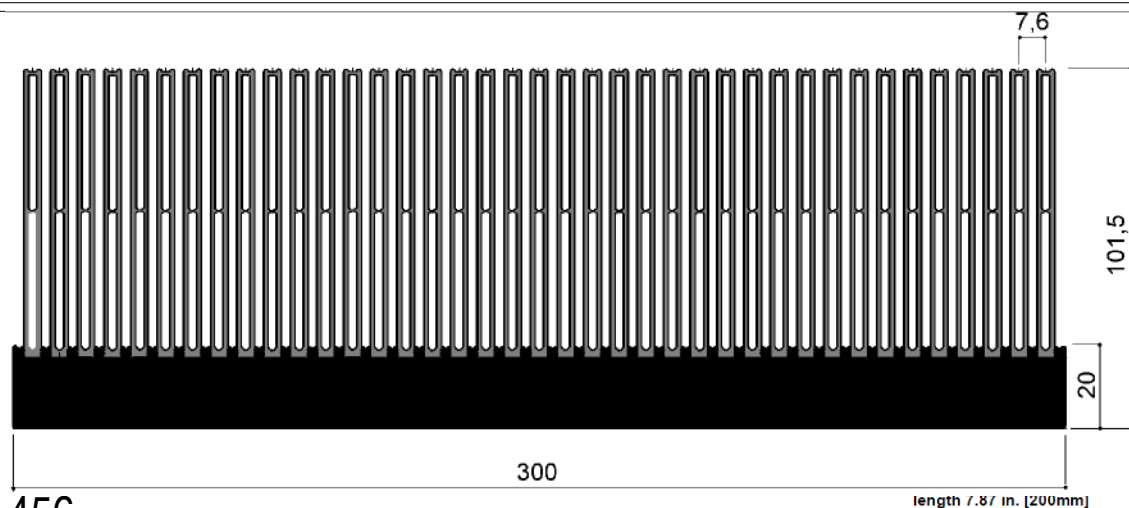
DISSIPATORI AD ALTO RENDIMENTO



Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

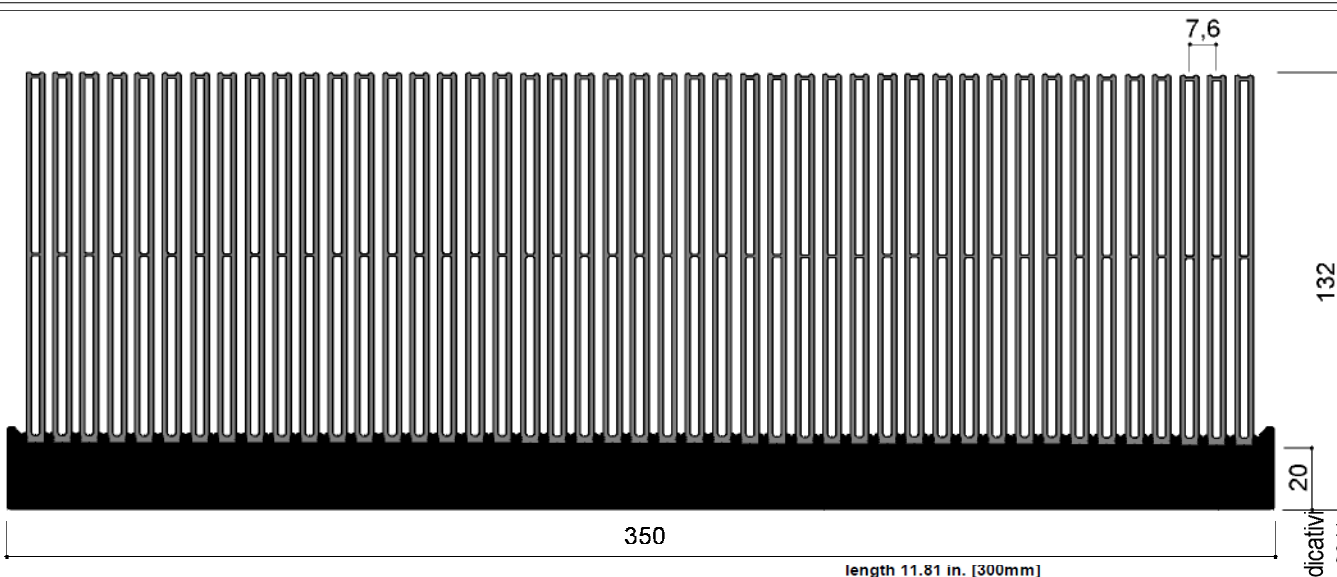
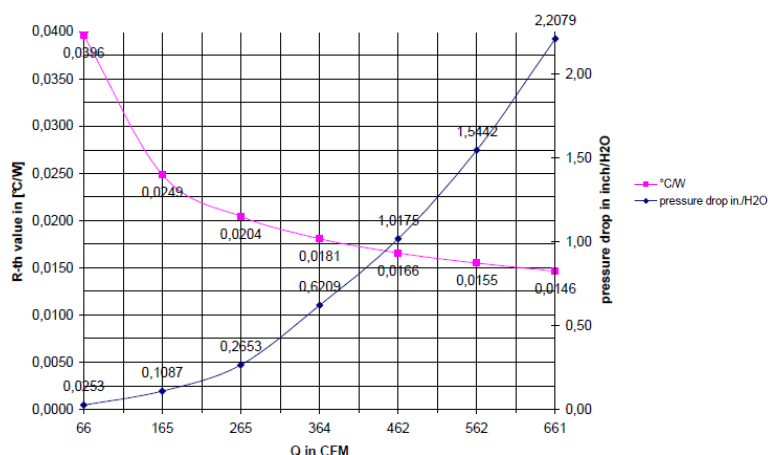
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



456

Resistenza termica (K/W) in ventilazione forzata

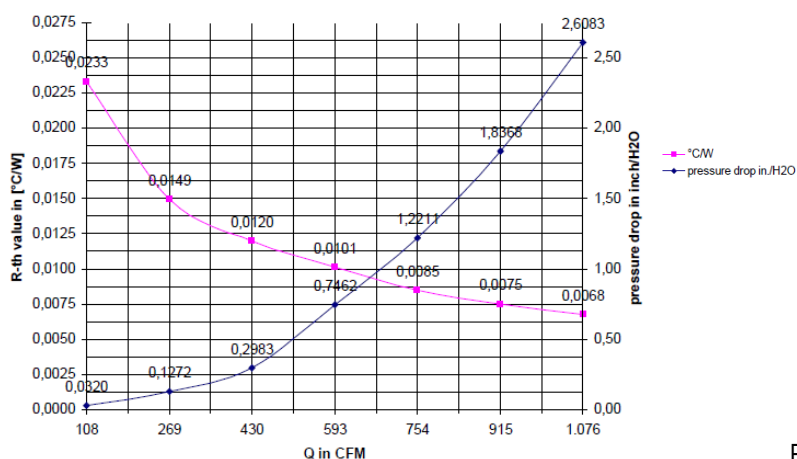
Lg. (mm)	100	200	300	400
R _{th} a 11 m/s	0,00284	0,0181	0,0141	0,119



466

Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400
R _{th} a 5m/s	0,0141	0,0112	0,097

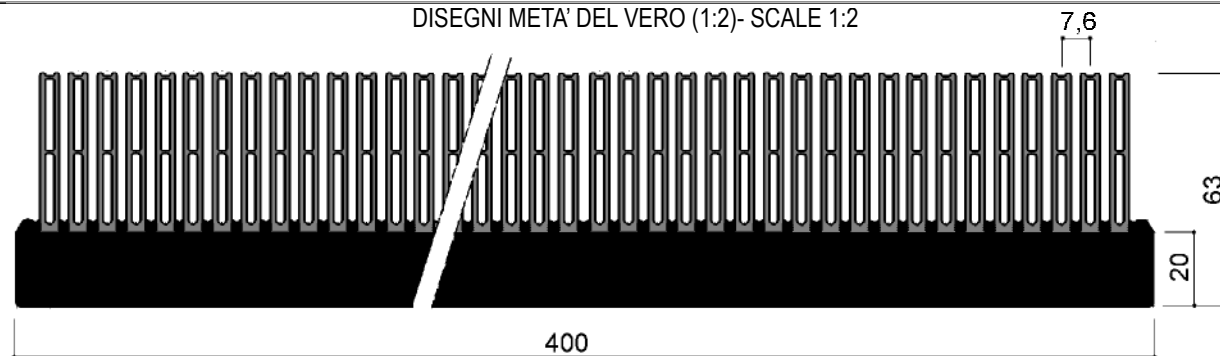


Disegni Meta del Vero (1:2) - Scale 1:2

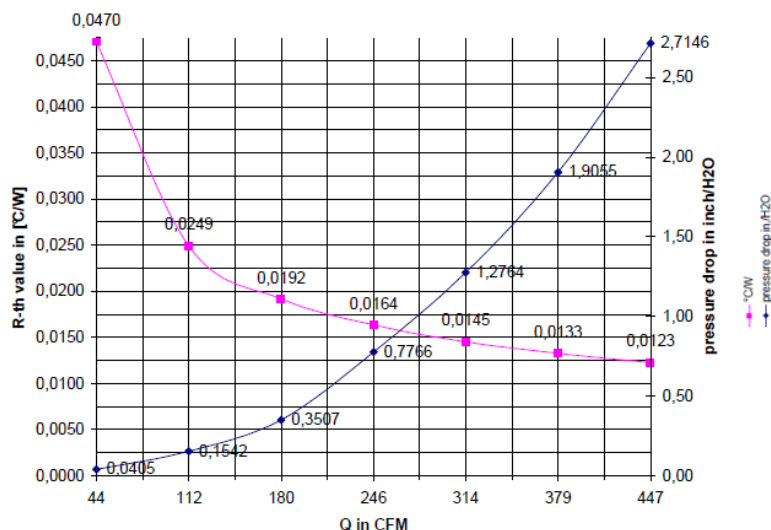
I valori espressi dalle curve sono puramente indicativi
AGGIORNAMENTO CONTINUO - ED. DEL 03-2011

DISSIPATORI AD ALTO RENDIMENTO

DISEGNI META' DEL VERO (1:2)- SCALE 1:2



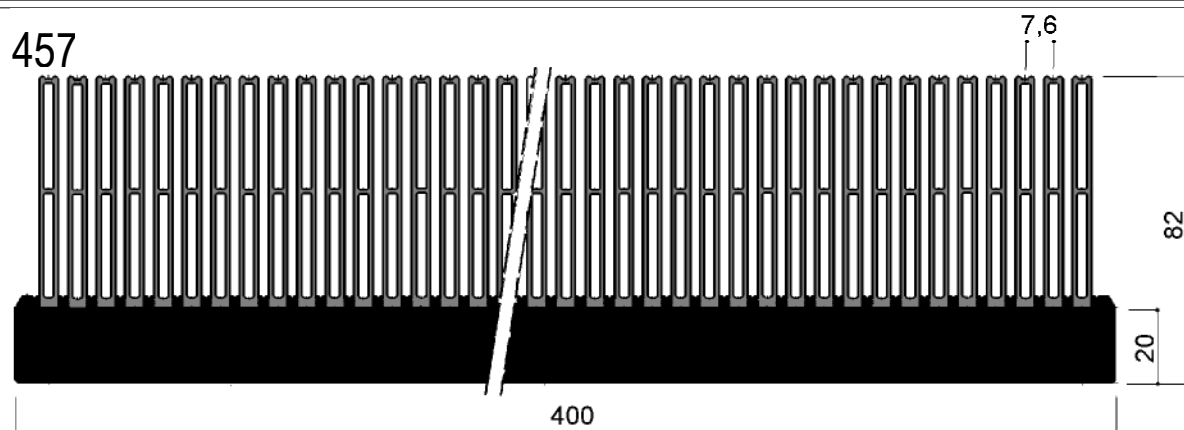
471



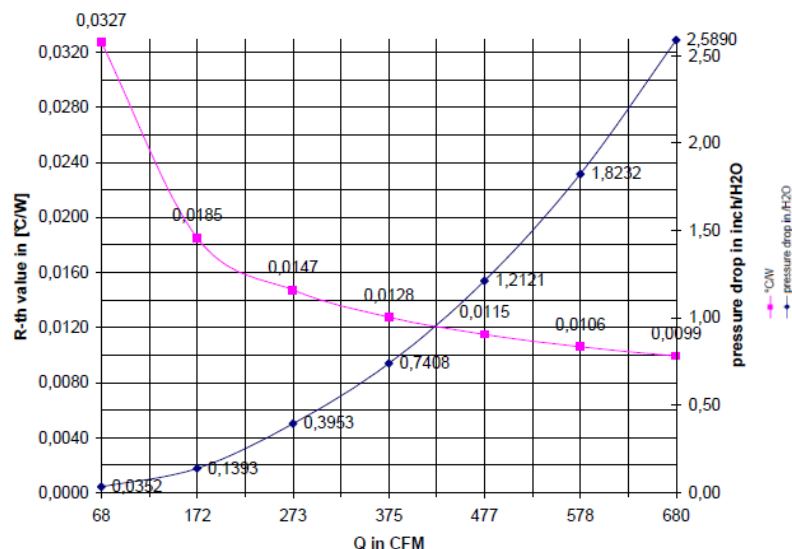
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R _{th} a 11m/s	0,00202	0,0164	0,0143	0,119

457



length 11.81 in. [300mm]



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R _{th} a 11m/s	0,00161	0,0128	0,0109	0,0097

I valori espressi dalle curve sono puramente indicativi

AGGIORNAMENTO CONTINUO - ED. DEL 03-2011 Pag.33

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



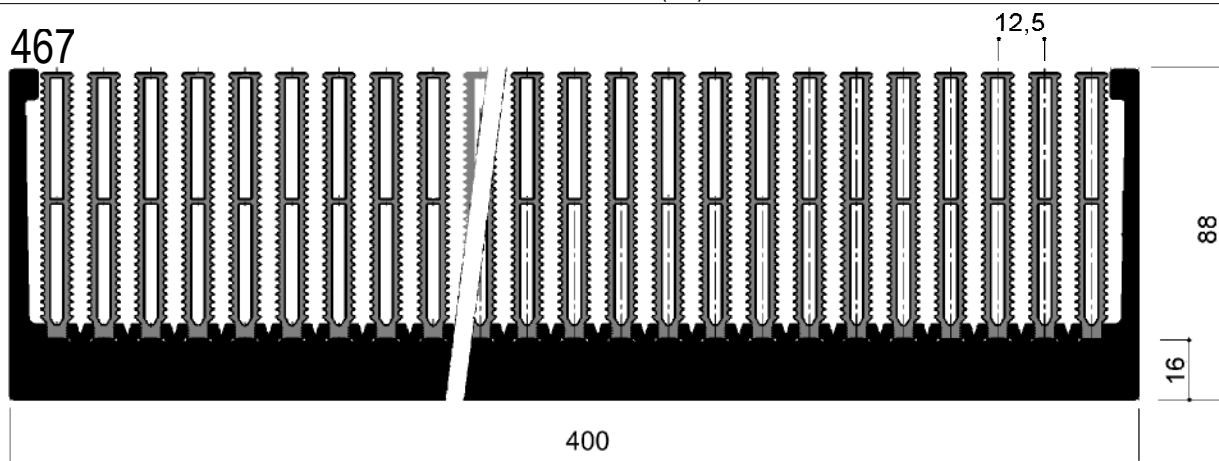
DISSIPATORI AD ALTO RENDIMENTO

DISEGNI META' DEL VERO (1:2)- SCALE 1:2



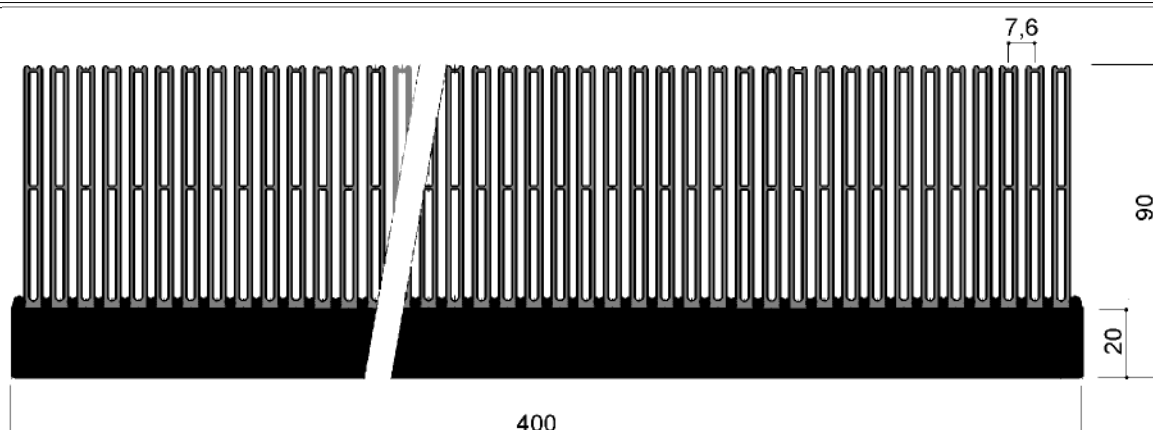
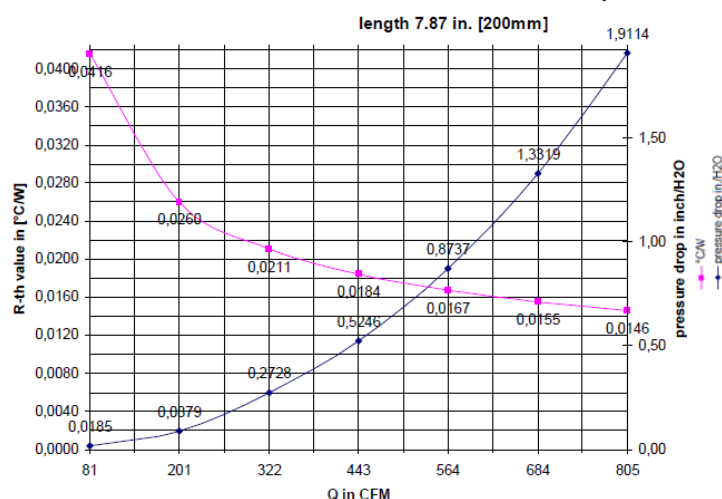
Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



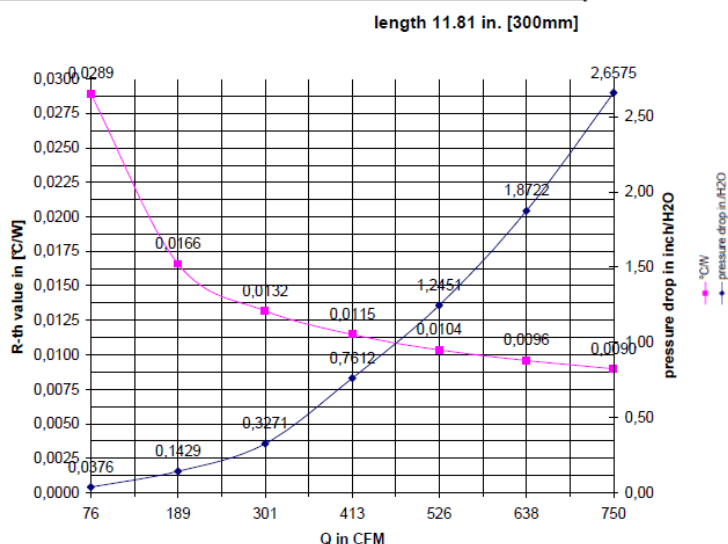
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300
R _{th} a 5m/s	0,036	0,026	0,019



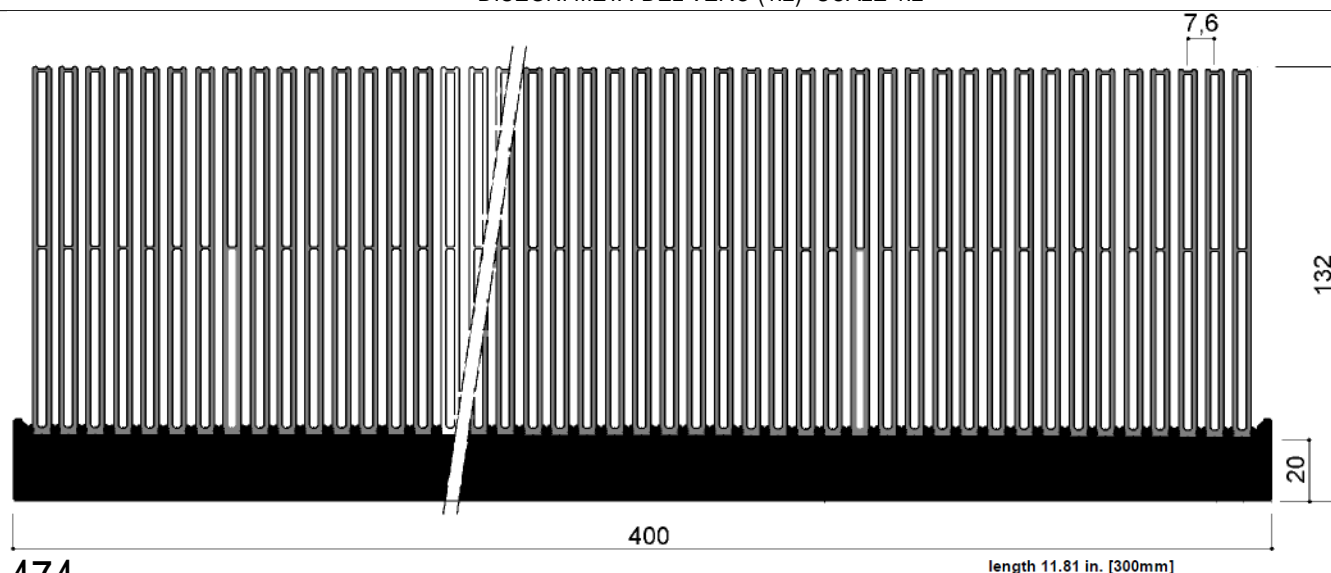
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R _{th} a 11m/s	0,0145	0,0115	0,0098	0,0087



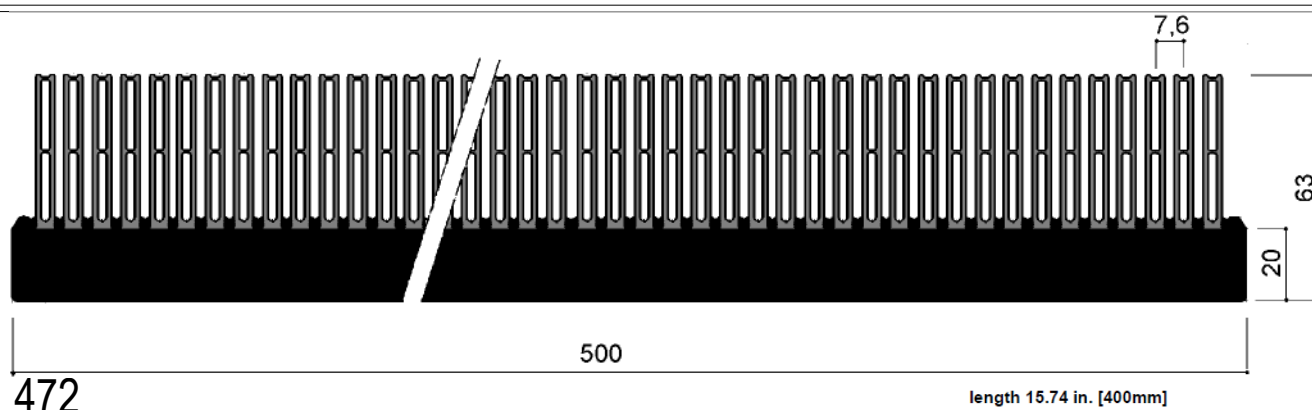
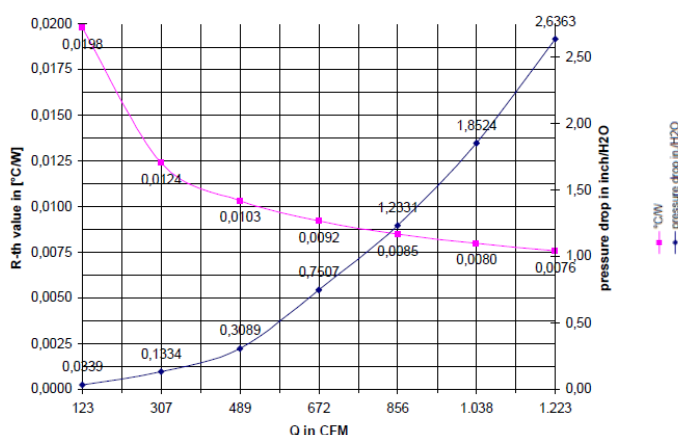
DISSIPATORI AD ALTO RENDIMENTO

DISEGNI META' DEL VERO (1:2)- SCALE 1:2



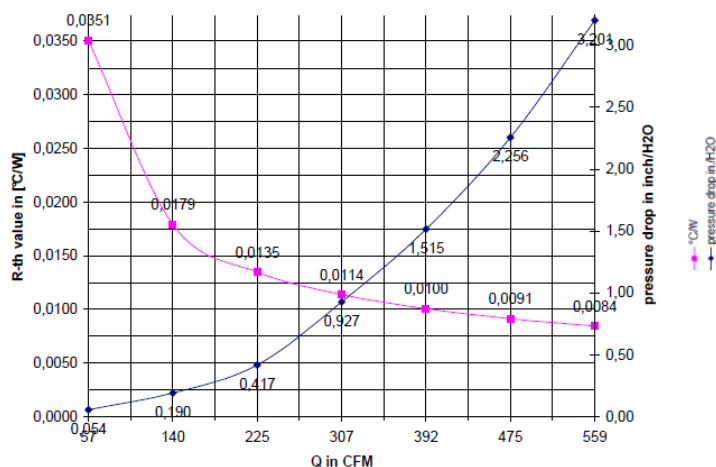
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R _{th} a 5m/s	0,0121	0,0092	0,0077	0,0067



Resistenza termica (K/W) in ventilazione forzata

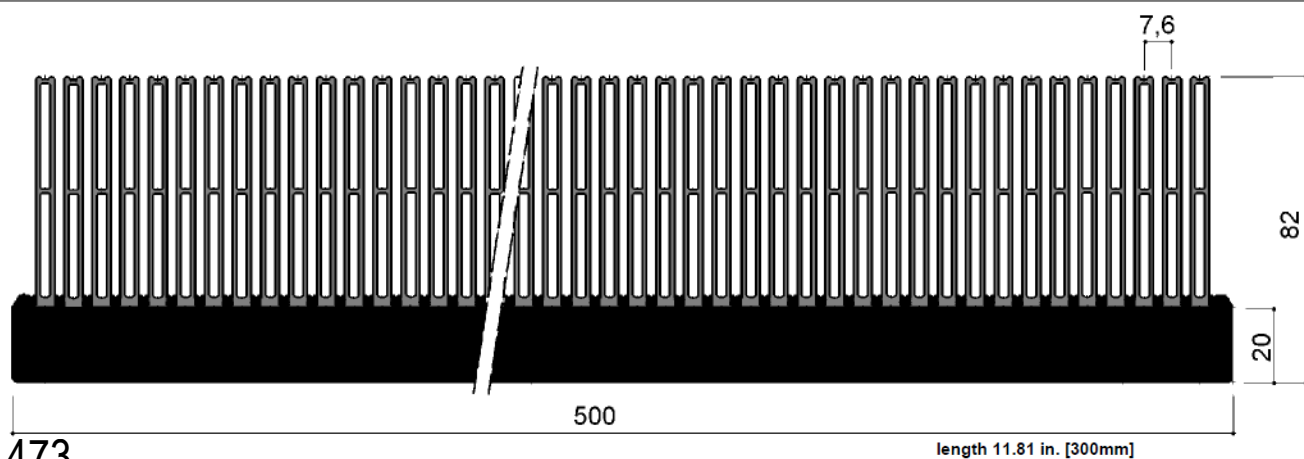
Lg. (mm)	200	300	400	500
R _{th} a 11 m/s	0,0162	0,0131	0,0114	0,0103



DISSIPATORI AD ALTO RENDIMENTO

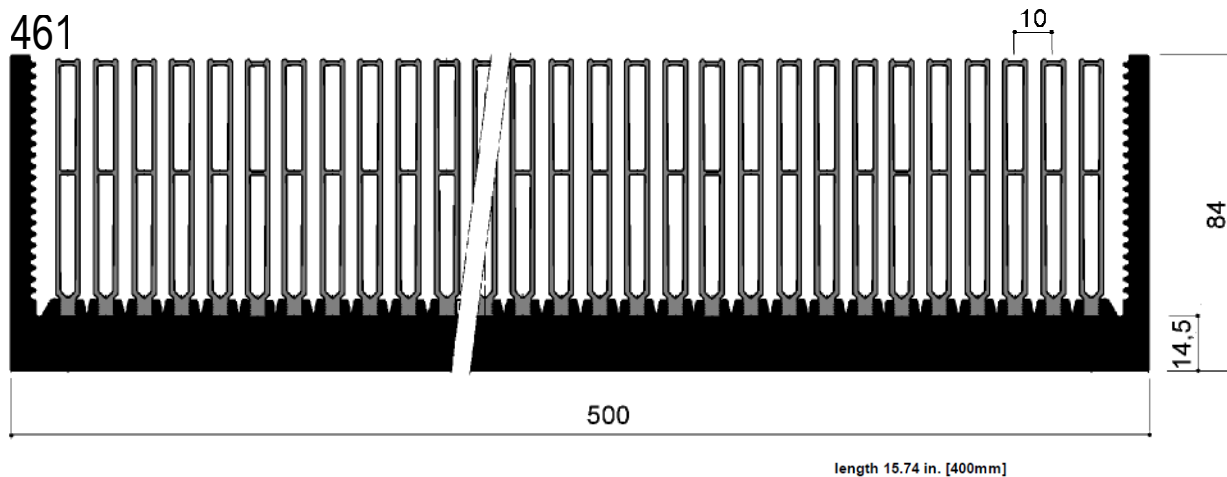
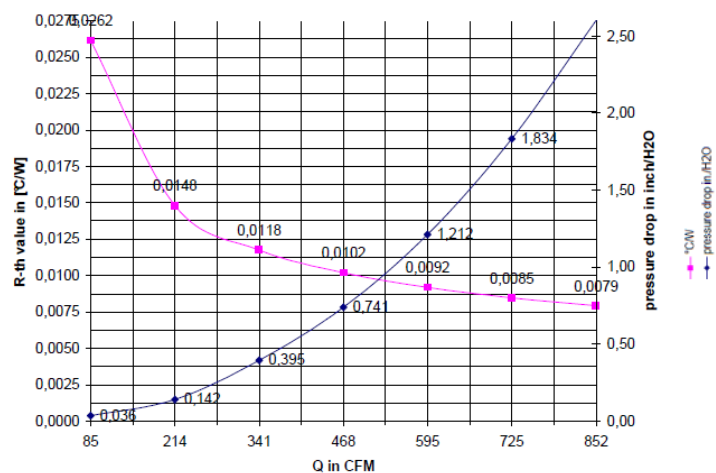


DISEGNI META' DEL VERO (1:2)- SCALE 1:2



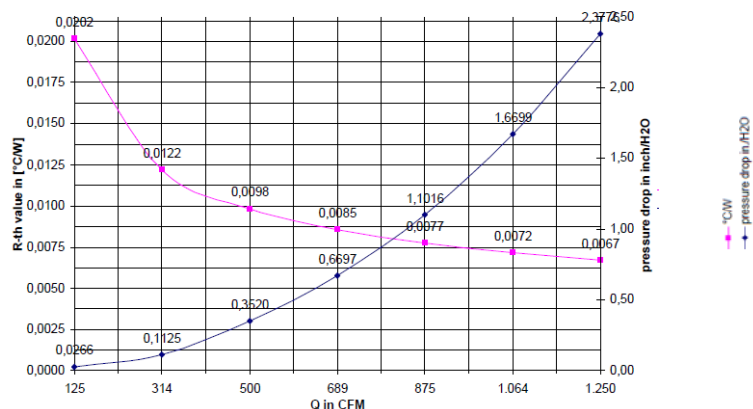
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R _{th} a 5m/s	0,0129	0,0102	0,0087	0,0077



Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300	400	500
R _{th} a 5m/s	0,0324	0,0215	0,0171	0,0147	0,0131

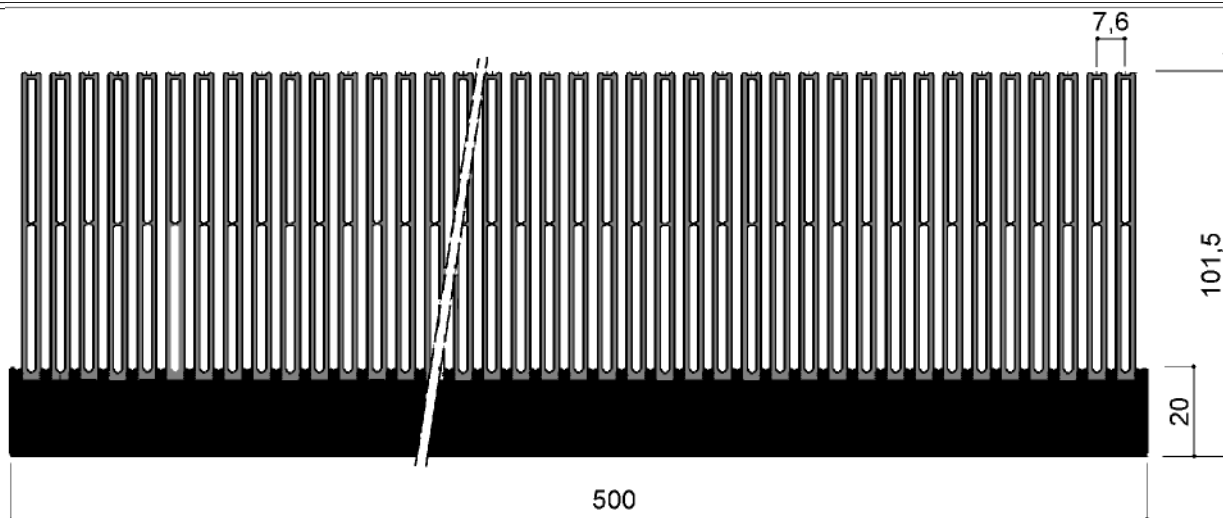


I valori espressi dalle curve sono puramente indicativi

AGGIORNAMENTO CONTINUO - ED. DEL 03-2011

Pag.36

DISSIPATORI AD ALTO RENDIMENTO

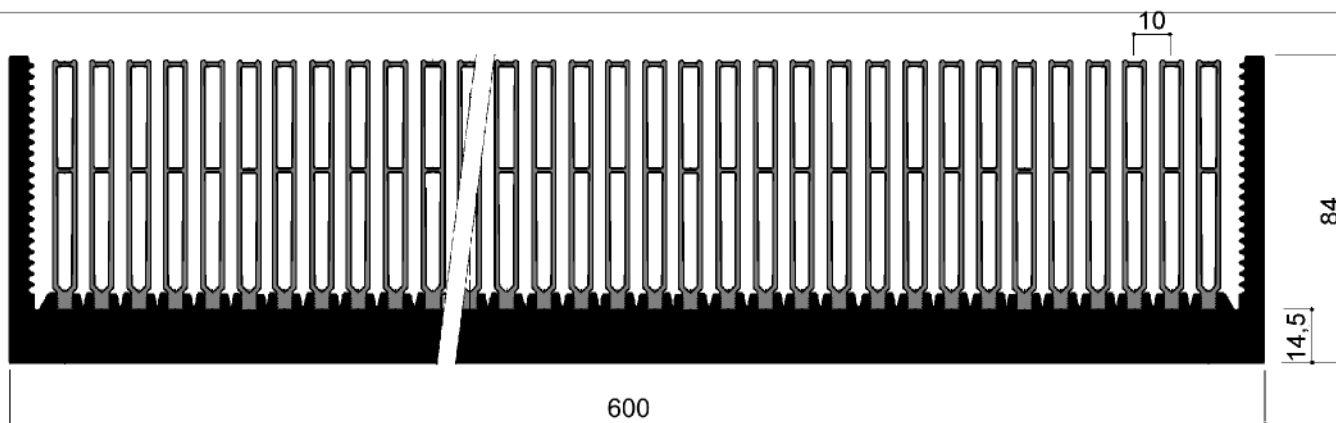
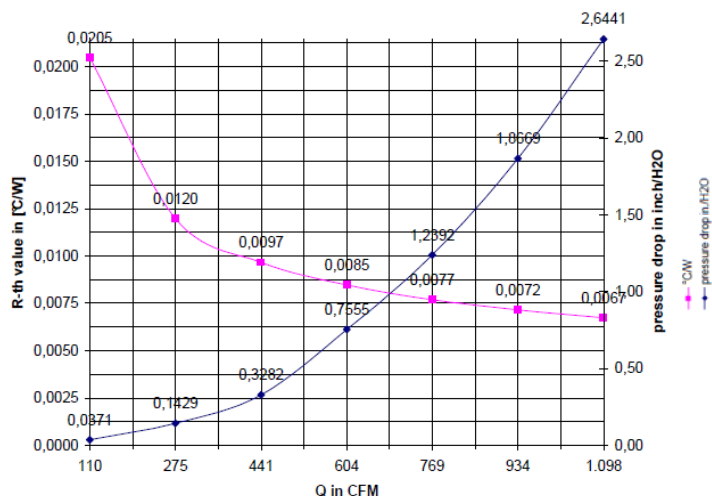


478

length 11.81 in. [300mm]

Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500
R_{th} a 11 m/s	0,0109	0,0085	0,0072	0,0063

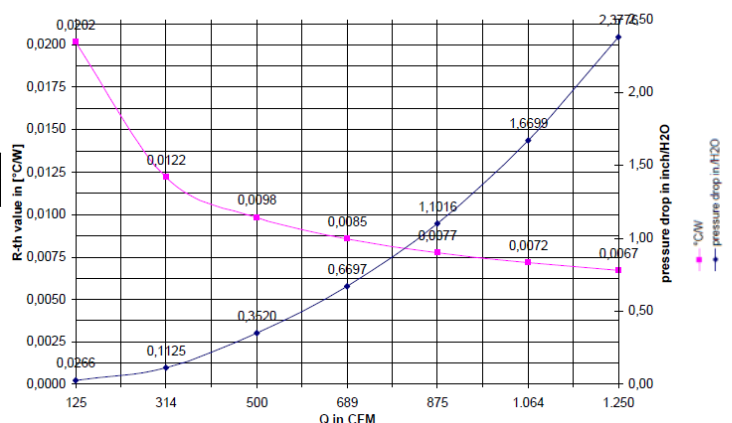


468

length 15.74 in. [400mm]

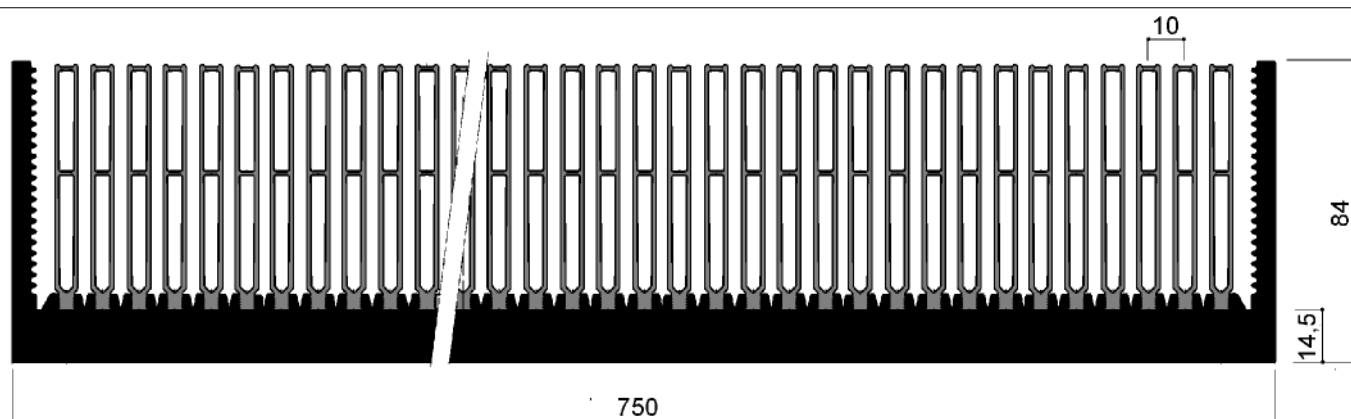
Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	100	200	300	400	500	600
R_{th} a 11 m/s	0,0269	0,0178	0,0142	0,0122	0,0109	0,0100



DISSIPATORI AD ALTO RENDIMENTO

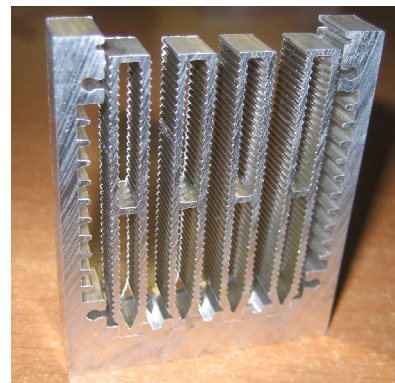
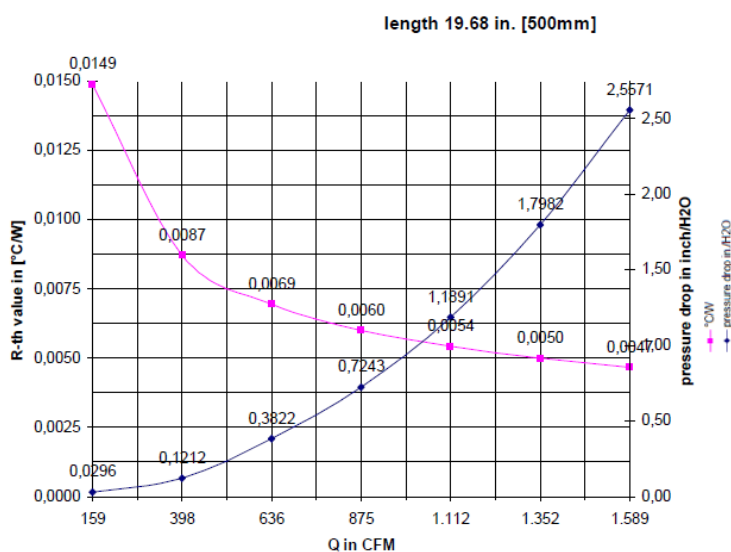
DISEGNI META' DEL VERO (1:2)- SCALE 1:2



469

Resistenza termica (K/W) in ventilazione forzata

Lg. (mm)	200	300	400	500	600	700
R _{th} a 5m/s	0,0142	0,0113	0,0097	0,0087	0,008	0,0074



Cataloghi Online: www.omar-alluminio.it

www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

Via Newton, n.12

20016 Pero (Milano - Italy)

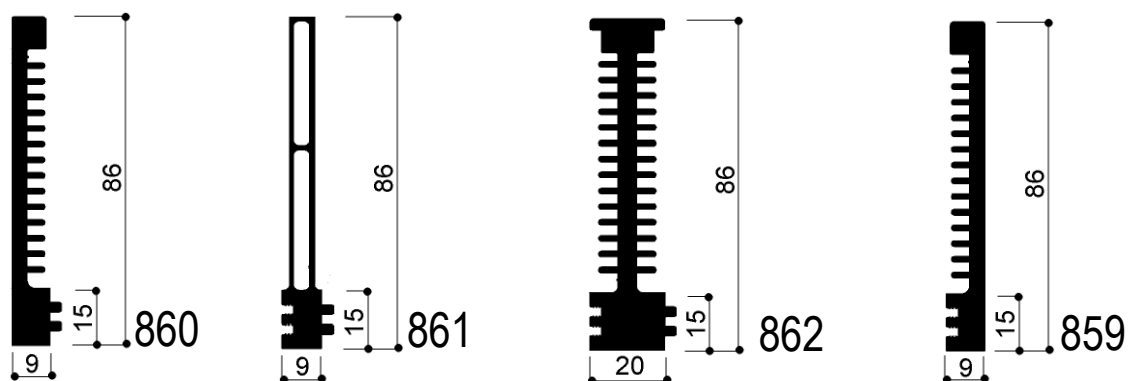
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

E-Mail: info@omar-alluminio.it

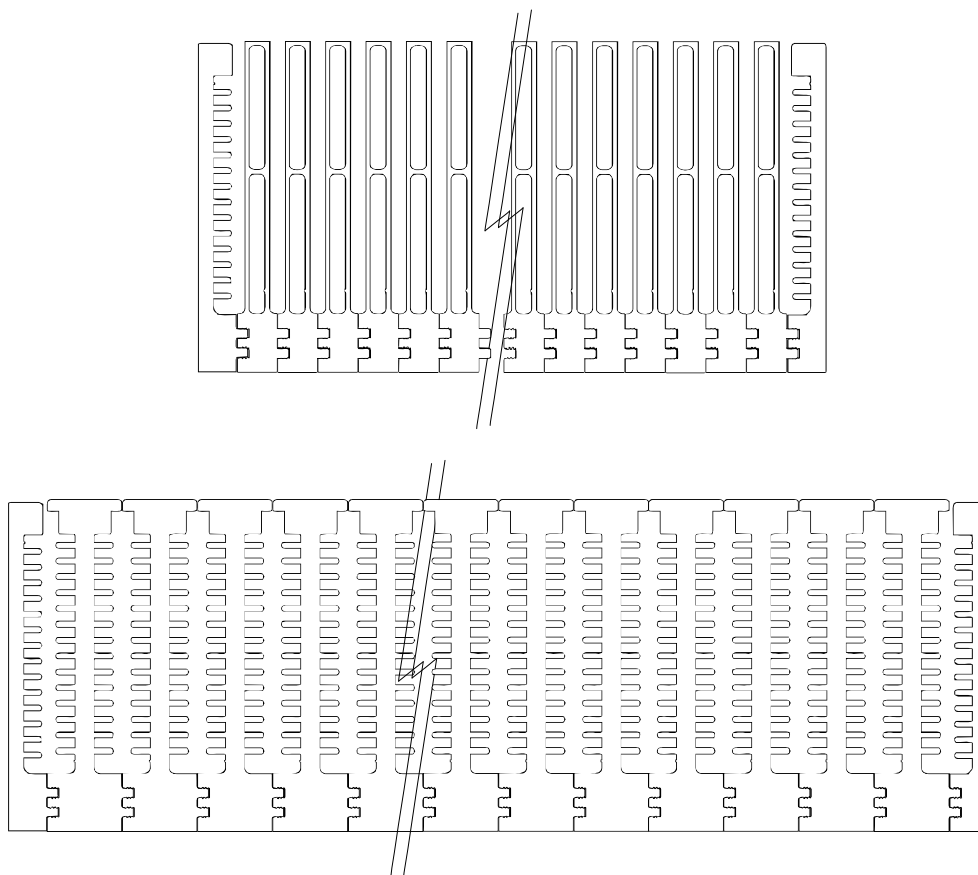
OMAR
s.r.l.
PROFILATI ALLUMINIO
ALTA TECNOLOGIA

DISSIPATORI AD ALTO RENDIMENTO

DISEGNI META' DEL VERO (1:2)- SCALE 1:2



ESEMPIO DI ASSEMBLAGGIO



Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it

www.omar-alluminio.com

PROFILATI ALLUMINIO

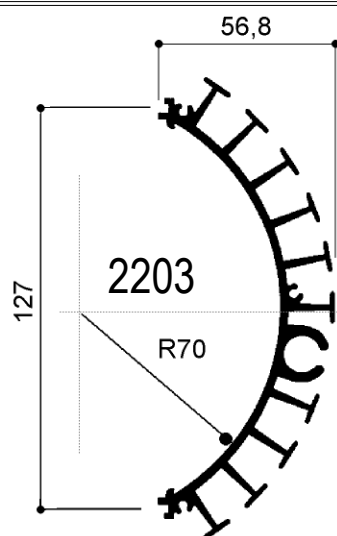
A DISEGNO / STANDARD / SPECIALI E LORO DERIVATI



Profili per cappe UV

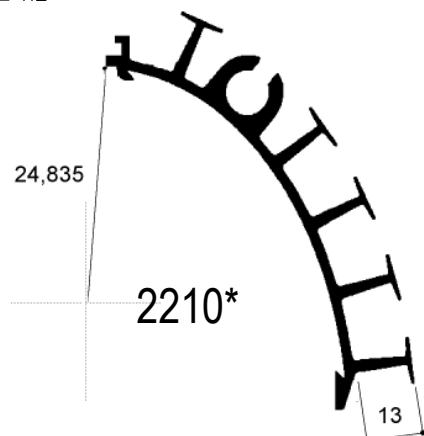
Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com
PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

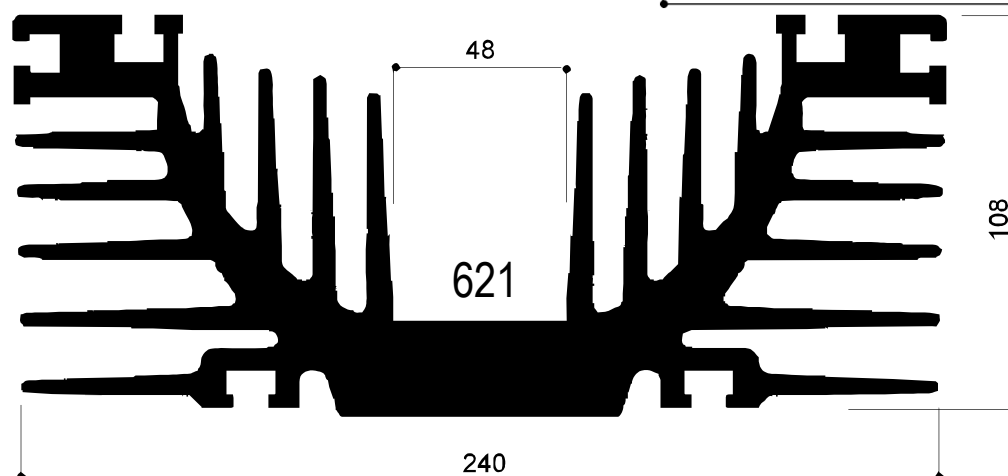
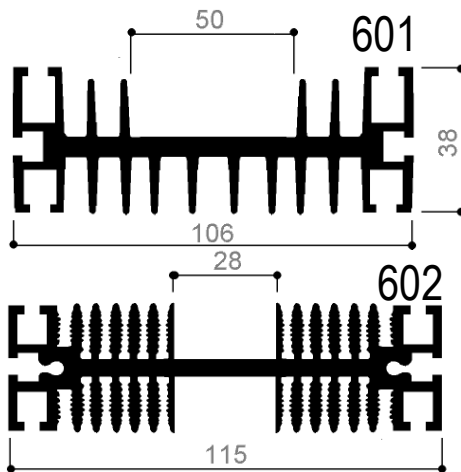
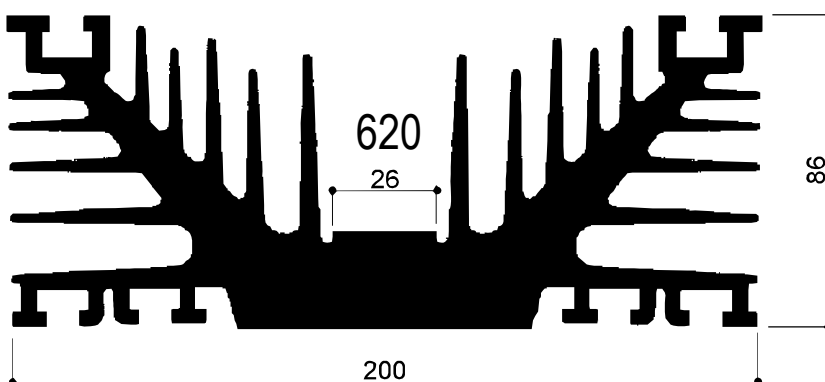
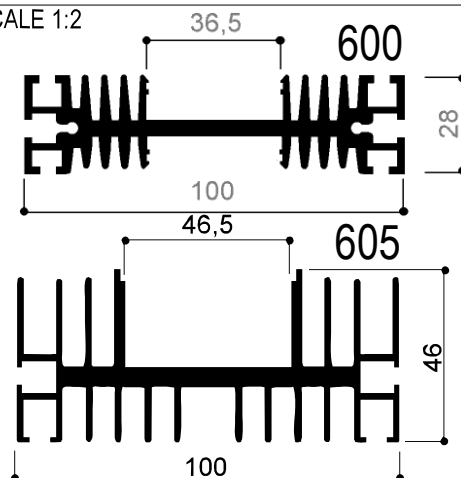
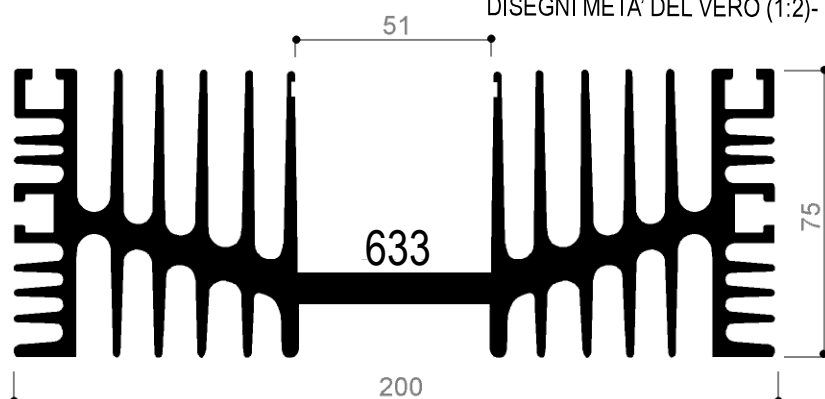


DISEGNI META' DEL VERO (1:2)- SCALE 1:2

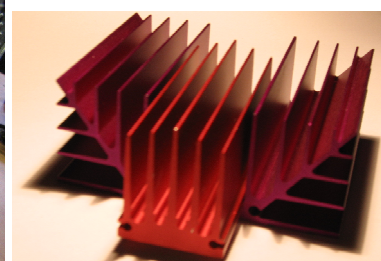
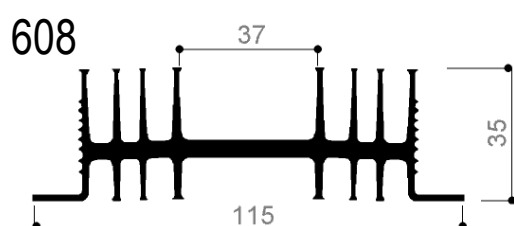
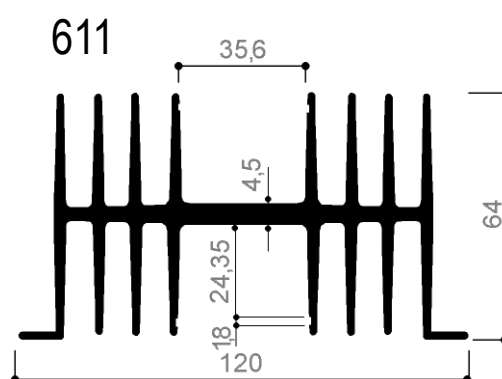
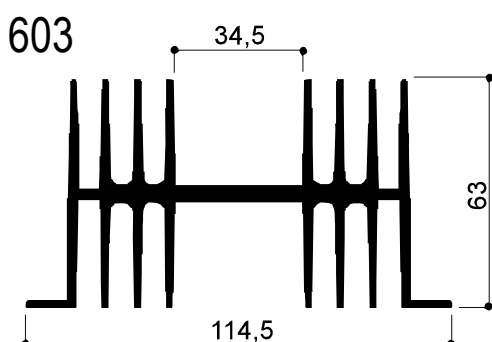
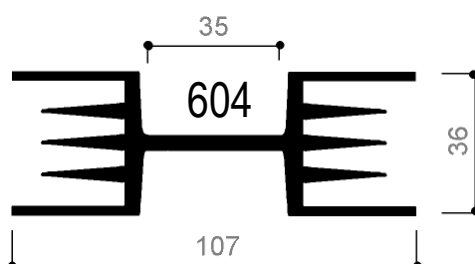
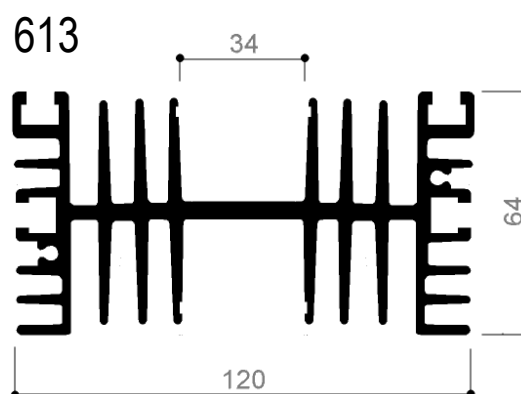
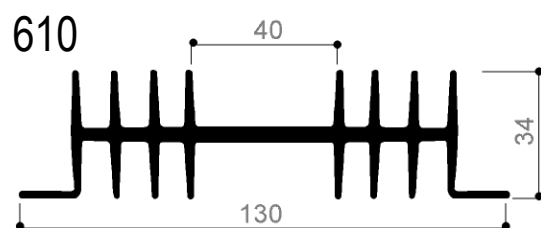
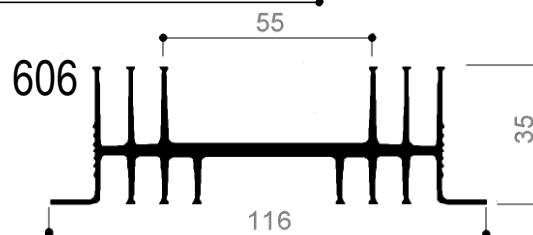
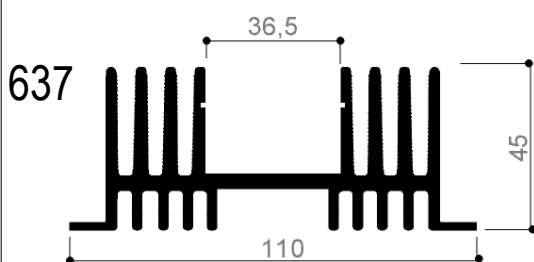
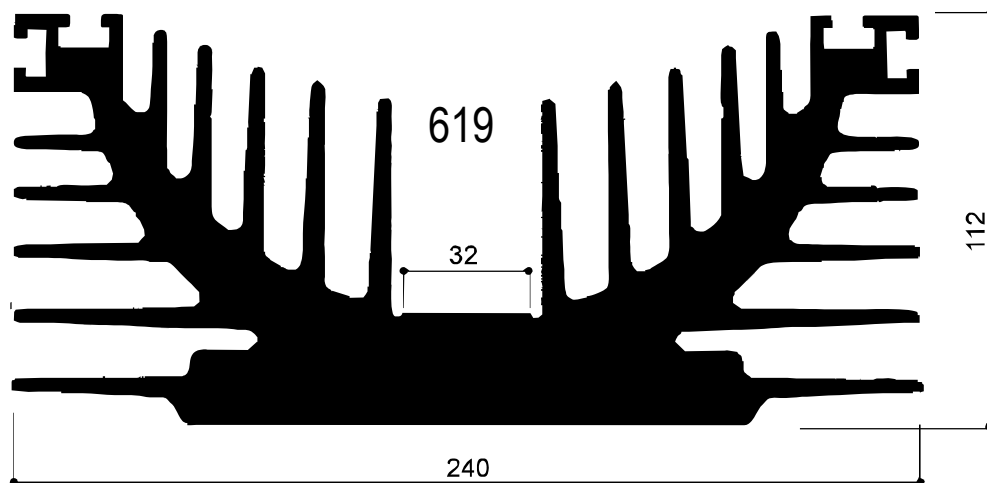
*PROFILO RISERVATO



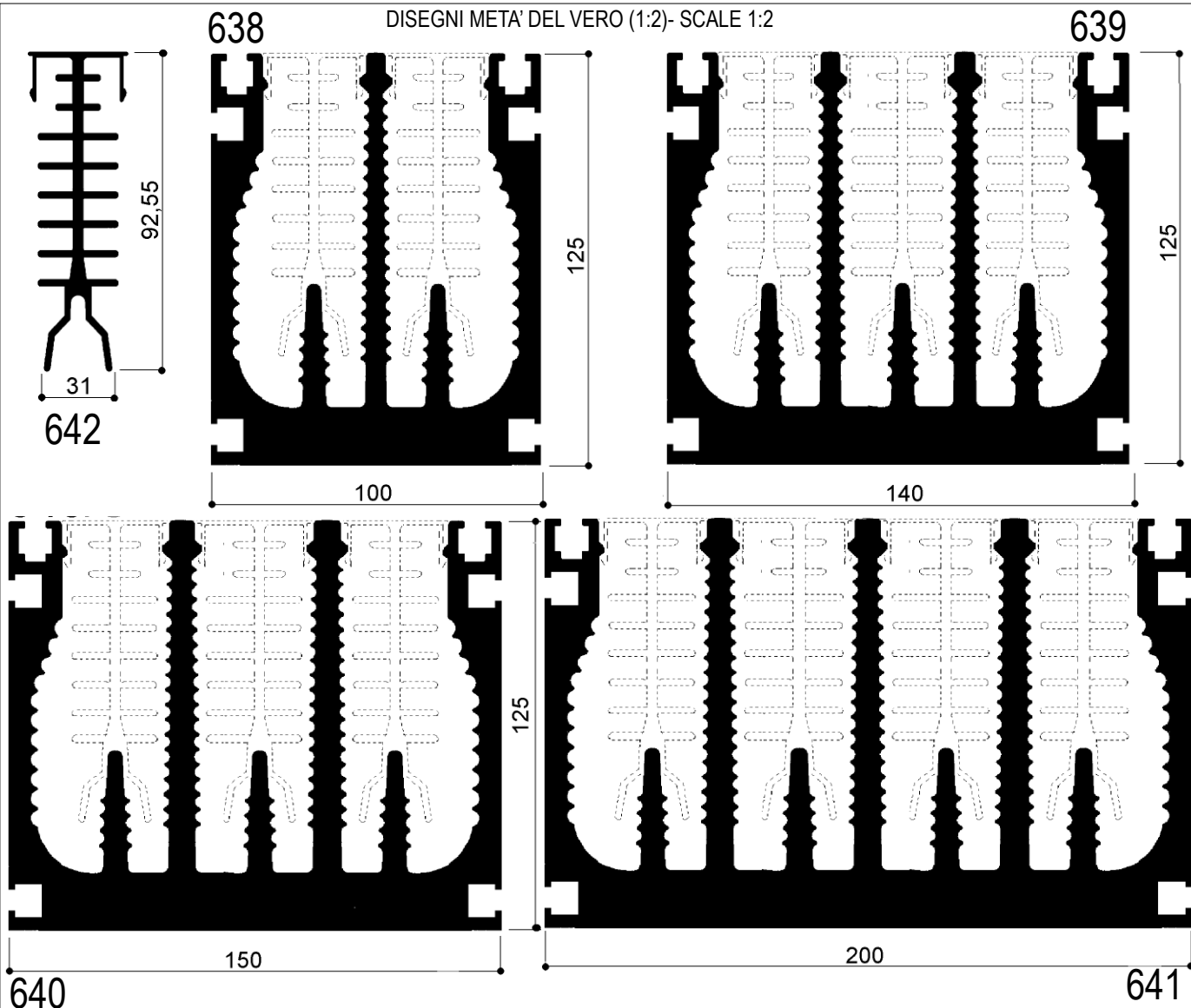
DISEGNI META' DEL VERO (1:2)- SCALE 1:2



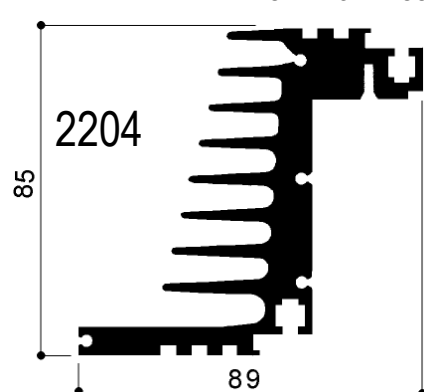
240
AGGIORNAMENTO CONTINUO - ED. DEL 03-2011



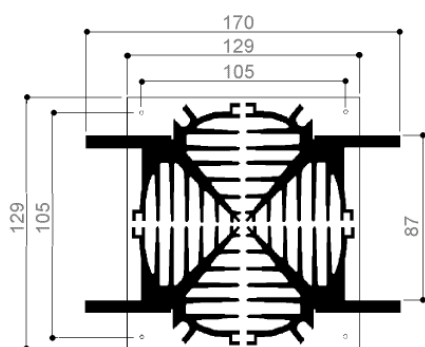
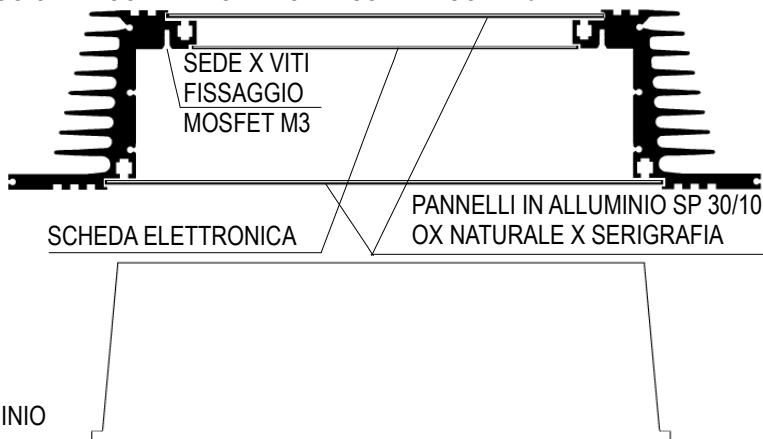
DISEGNI META' DEL VERO (1:2)- SCALE 1:2



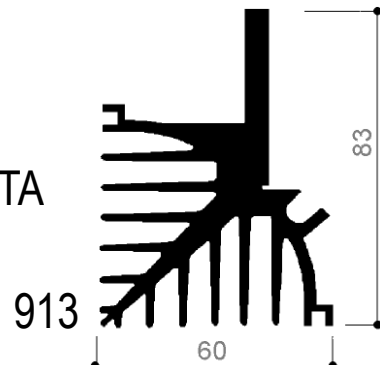
ESEMPIO DI ASSEMBLAGGIO PER CONTENITORE PORTA SCHEDE COD 2204

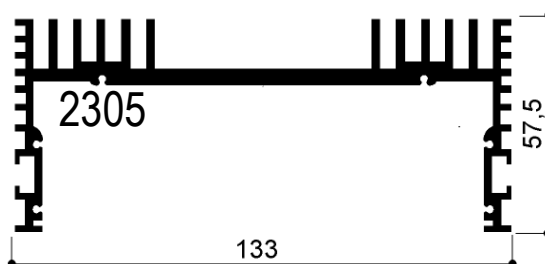
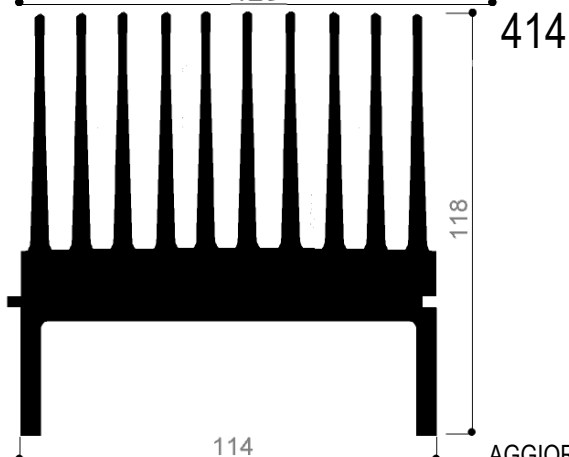
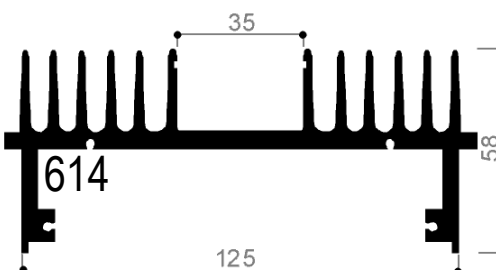
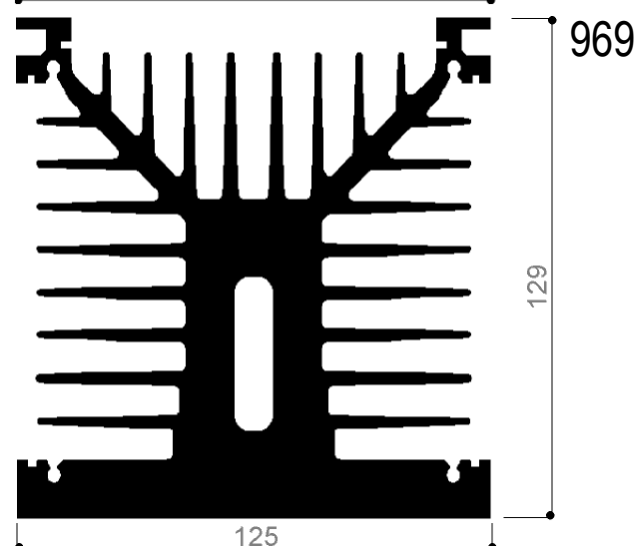
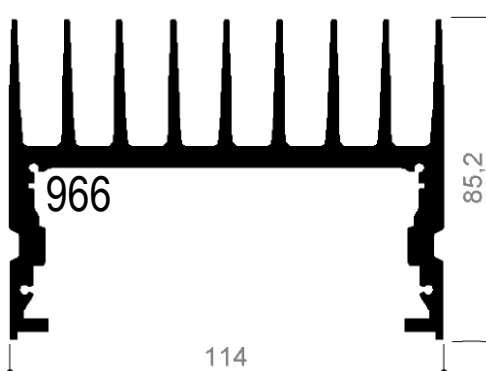
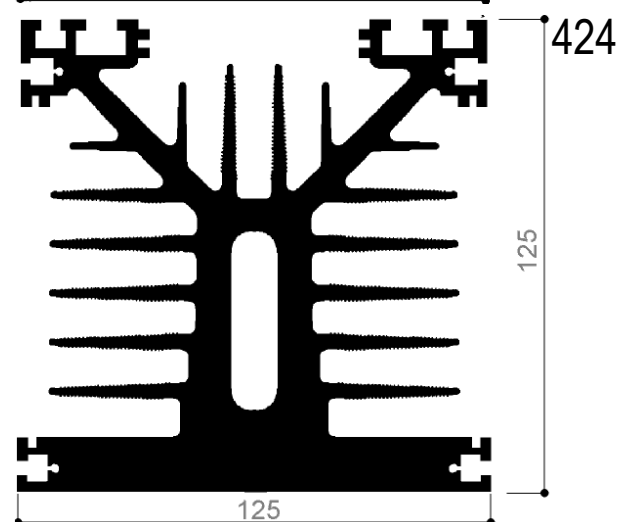
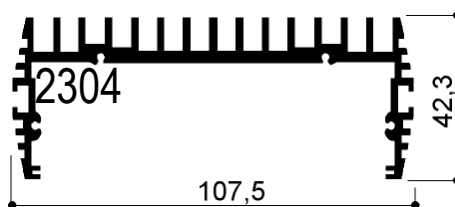
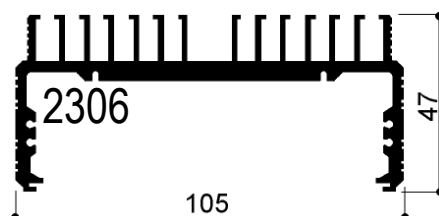
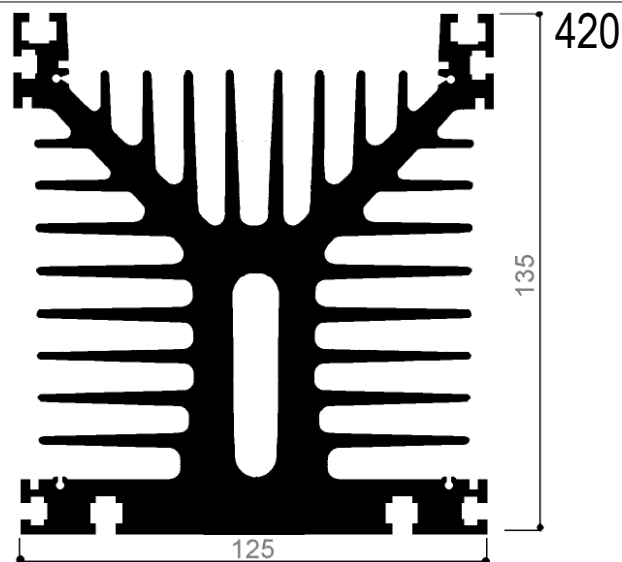


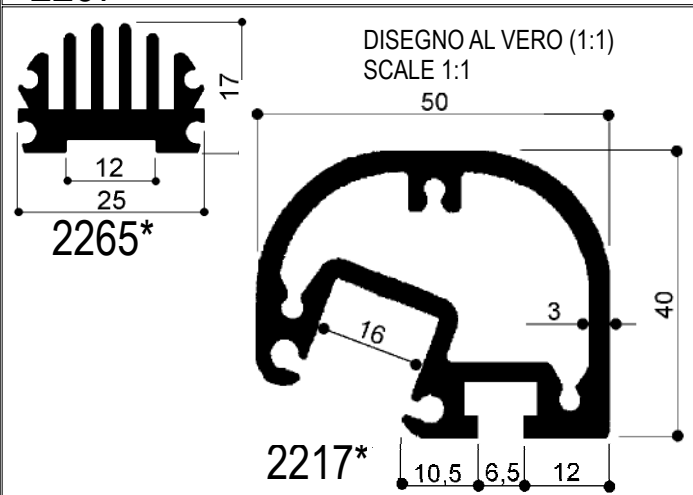
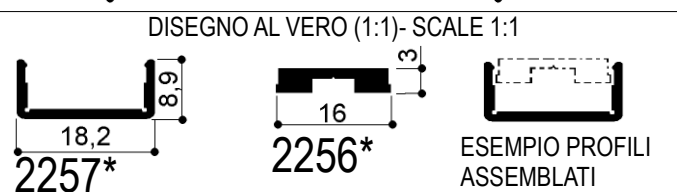
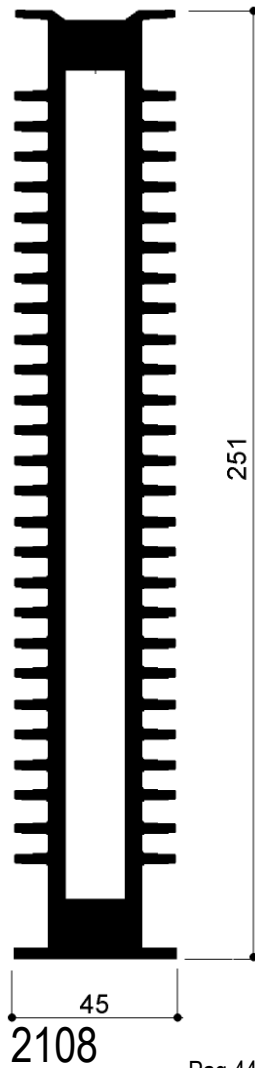
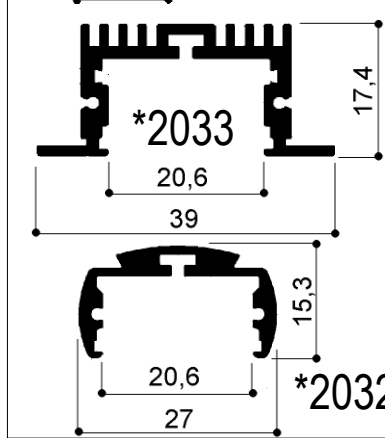
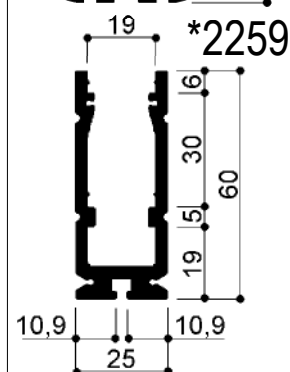
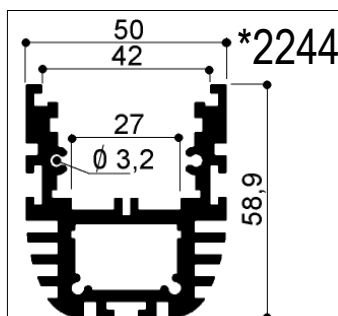
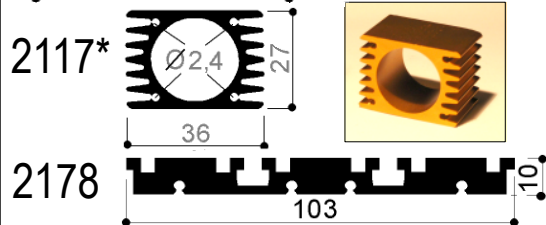
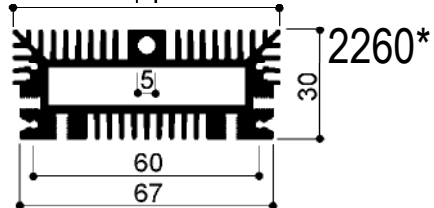
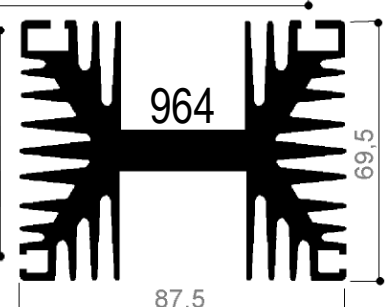
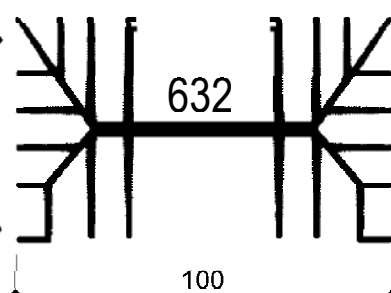
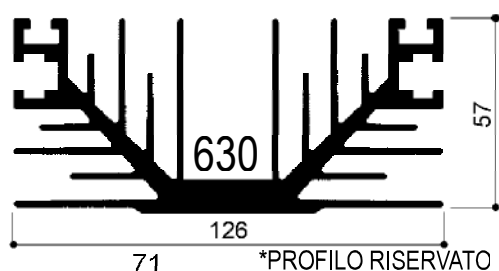
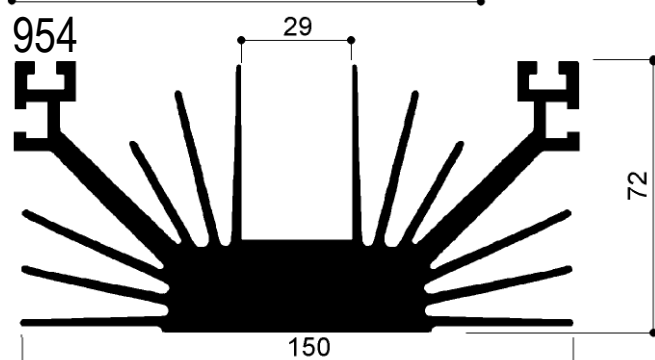
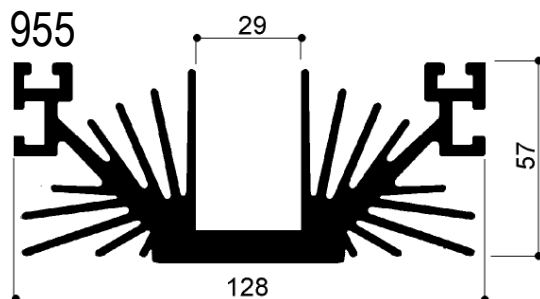
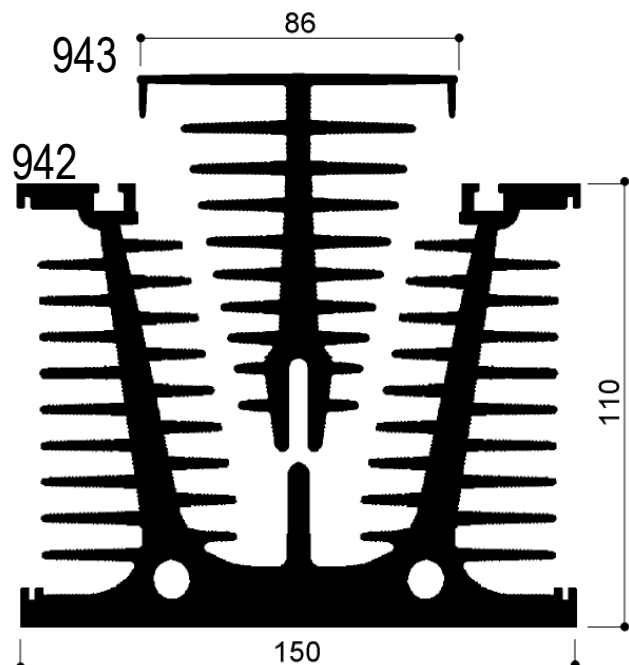
PANNELLO ANTERIORE / POSTERIORE IN ALLUMINIO
SP 20/10 OX NATURALE X SERIGRAFIA
LARGHEZZA CONTENITORE PERSONALIZZABILE



SISTEMI DI RADIAZIONE
A VENTILAZIONE FORZATA
COOLING AGGREGATES







DISEGNI METAL DEL VERO (1:2)- SCALE 1:2

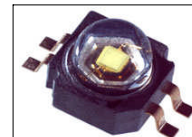
DISEGNO AL VERO (1:1)- SCALE 1:1

DISEGNO AL VERO (1:1)
SCALE 1:1

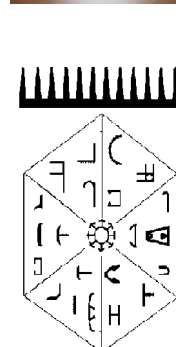
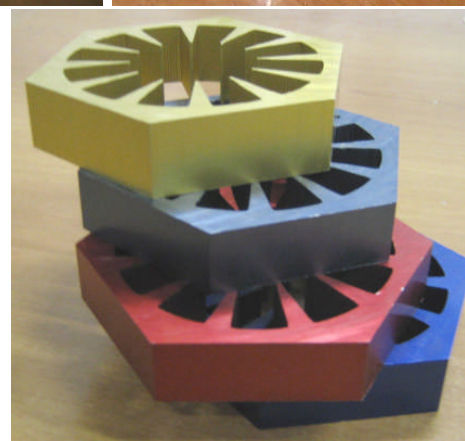
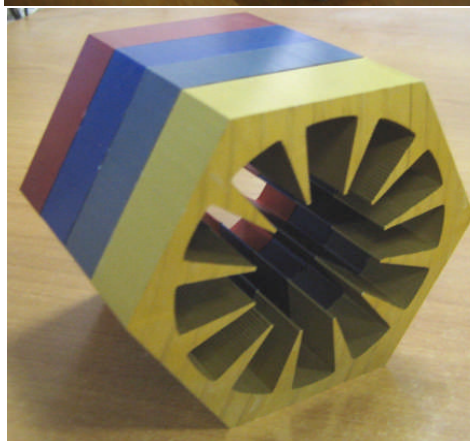
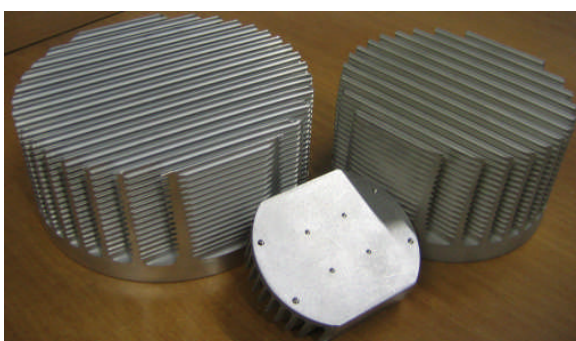
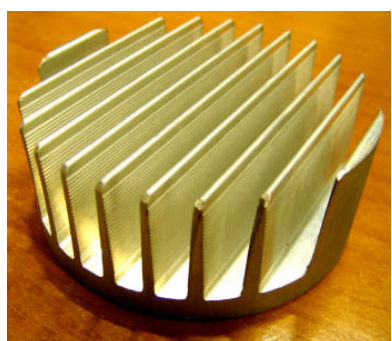
Dissipatori di calore per sorgenti luminose a LED

Illuminazione allo stato solido - LED

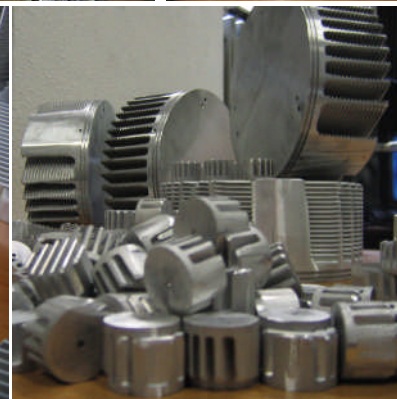
Catalogo completo dissipatori di calore
per LED su www.led.sm



Eseguiamo dissipatori di qualsiasi diametro partendo da barre alettate pronte a 'stock'
Tutti i profili per elettronica a catalogo sono lavorabili come negli esempi sotto riportati:



OLTRE AI PROFILI RIPORTATI A CATALOGO PRONTI A
MAGAZZINO SIAMO IN GRADO DI FORNIRE DISSIPATORI
IN BARRE CON SAGOME 'CUSTOM' ANCHE PER MODESTI
QUANTITATIVI.
TUTTI I PROFILI SONO FORNIBILI NEI SEGUENTI FORMATI:
- BARRE DA 3/4 METRI
- TAGLIATI A MISURA (GREZZI/ROSSIGIATI)
- COMPLETAMENTE LAVORATO SECONDO VS. DISEGNO
WE ARE ABLE TO SUPPLY:
- CUSTOM SECTIONS ALSO FOR LITTLE QUANTITY
- CUSTOM DRILLINGS



Via Newton, n.12

20016 Pero (Milano - Italy)

Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

E-Mail: info@omar-alluminio.it

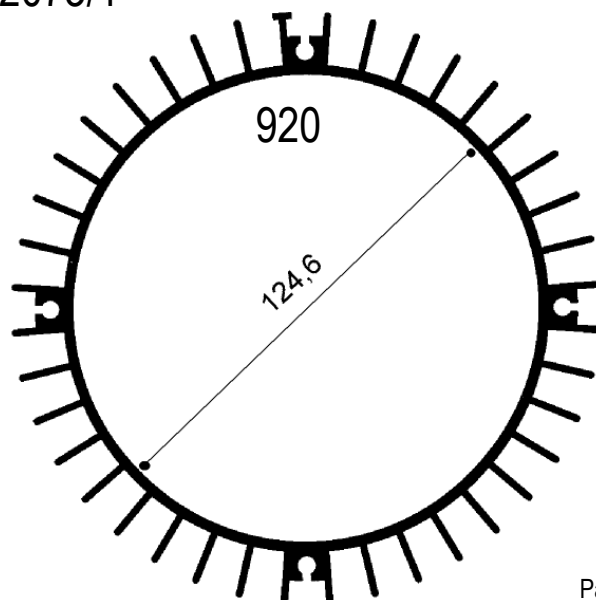
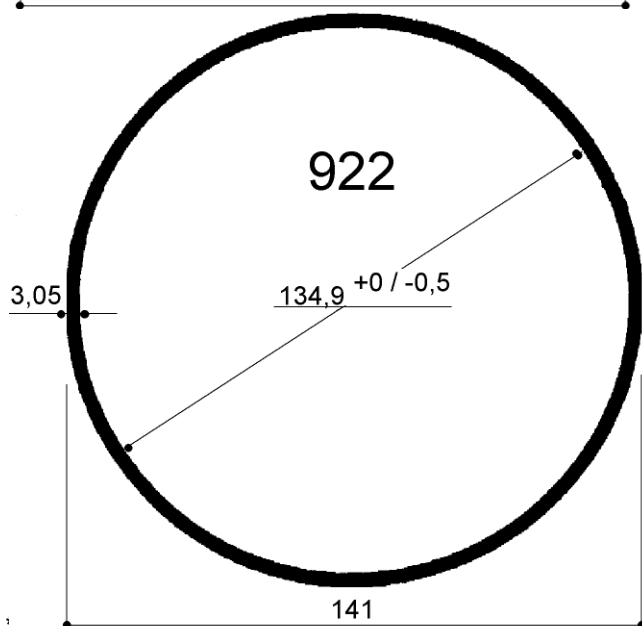
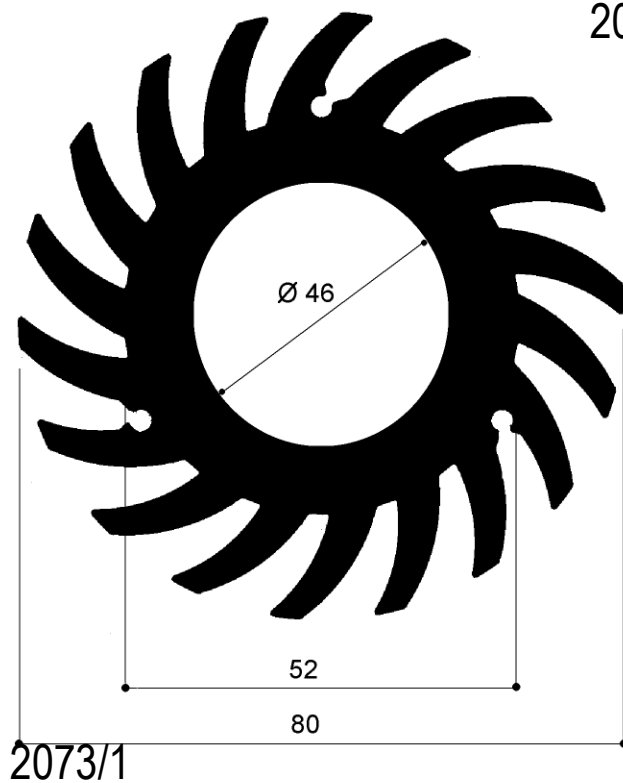
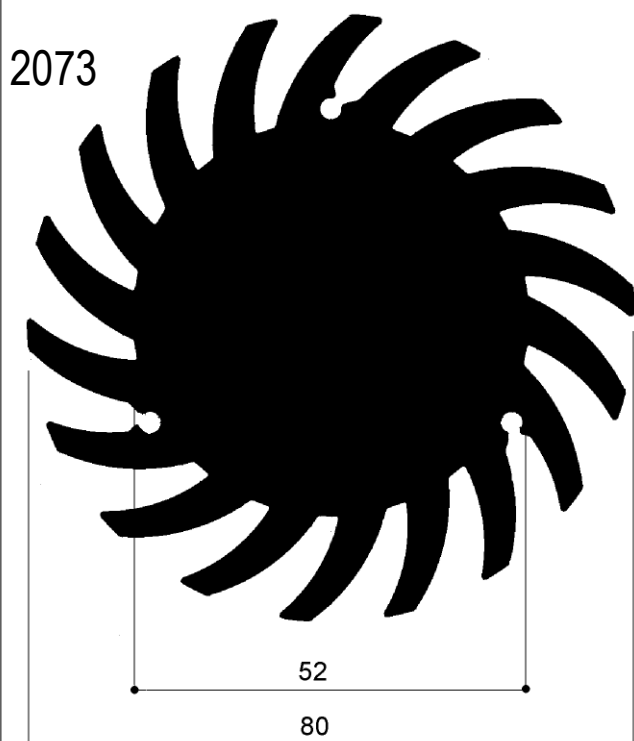
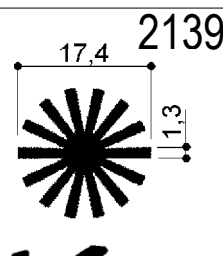
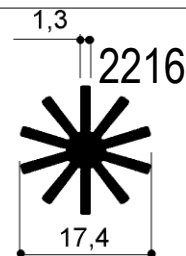
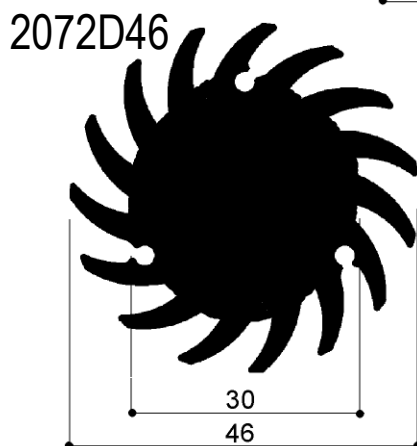
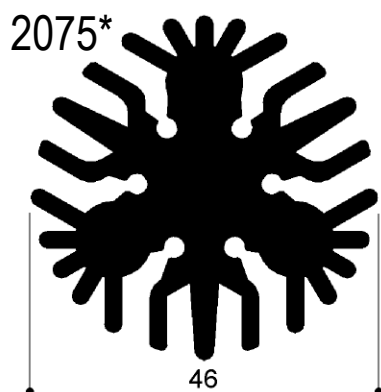
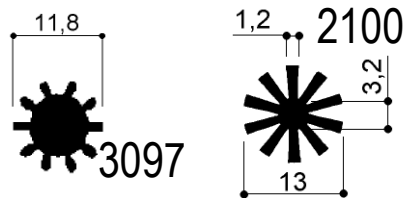
Cataloghi Online: www.omar-alluminio.it

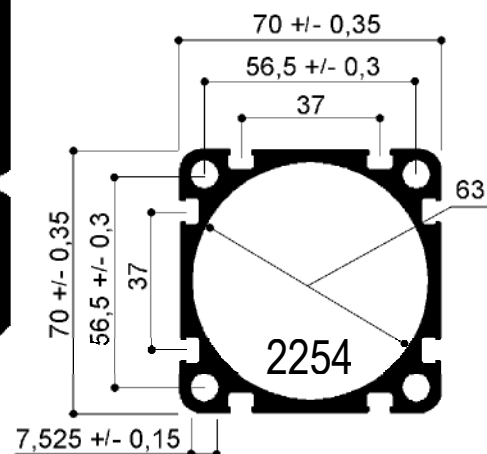
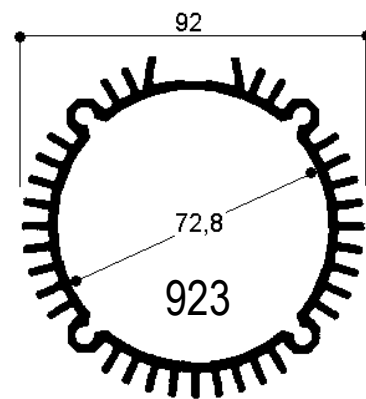
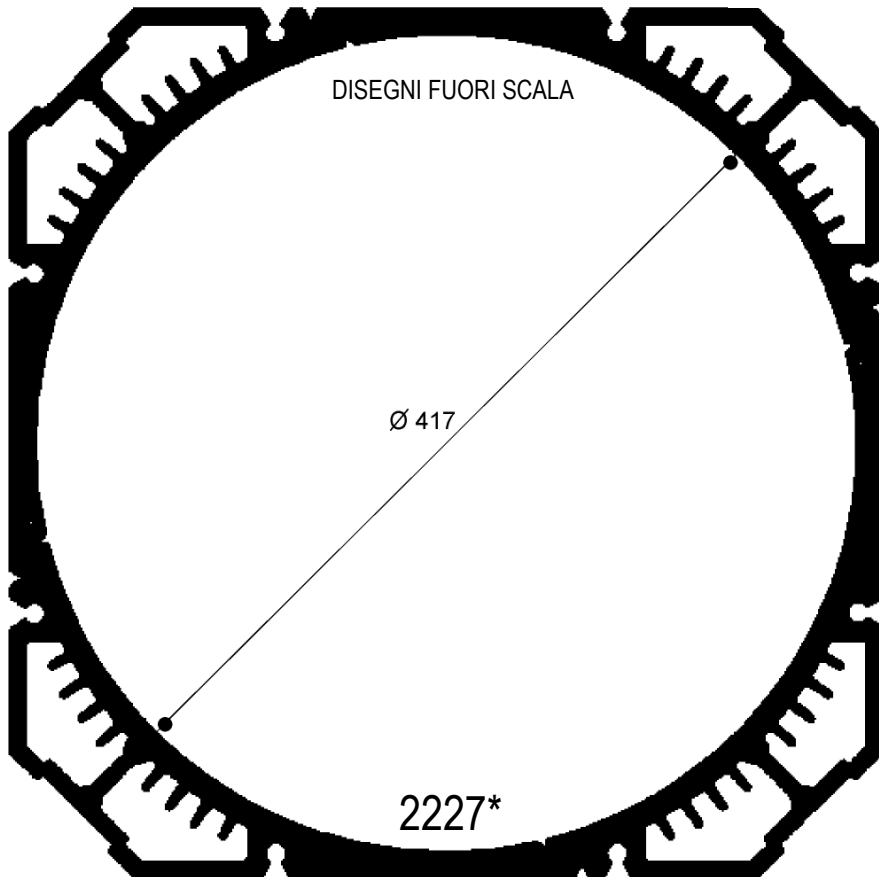
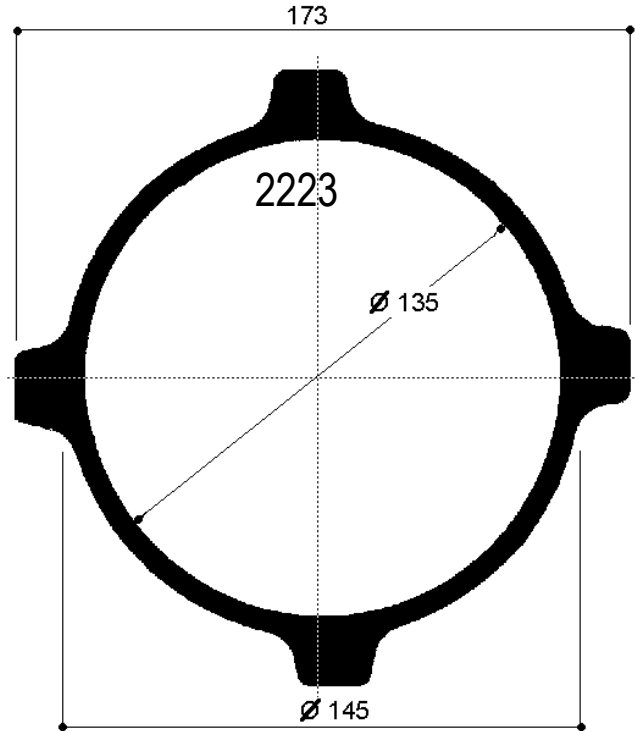
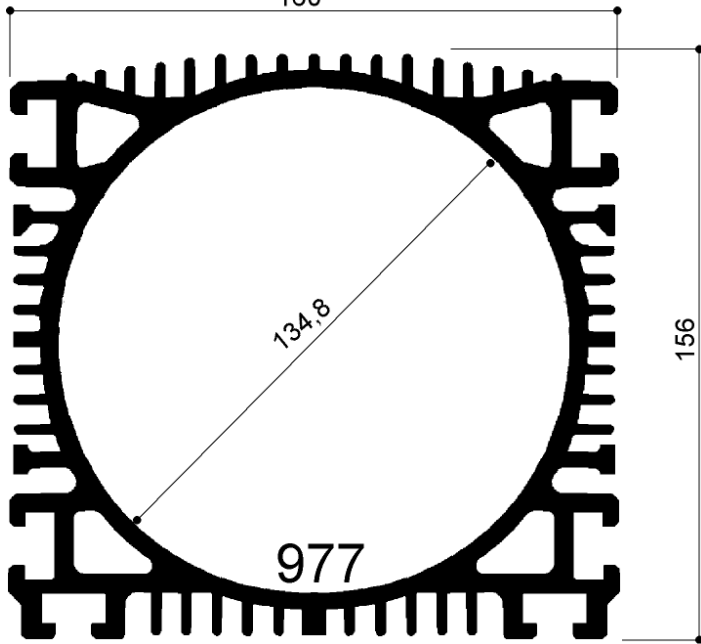
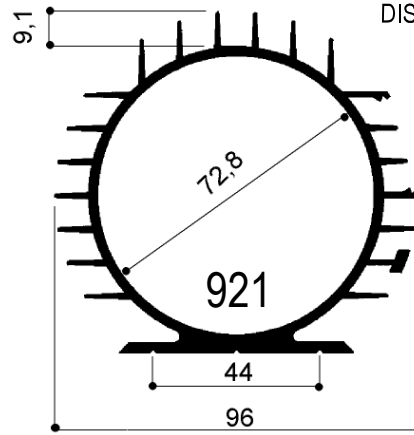
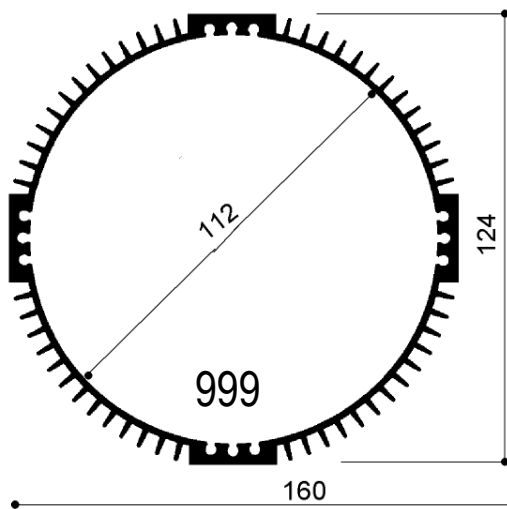
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

DISEGNI AL VERO SCALA 1:1



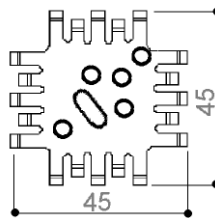
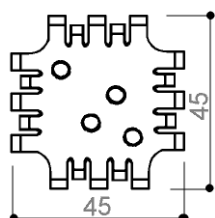
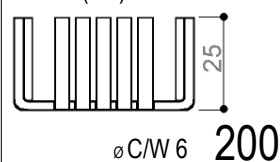


DISEGNI FUORI SCALA

DISEGNI META' DEL VERO (1:2)- SCALE 1:2

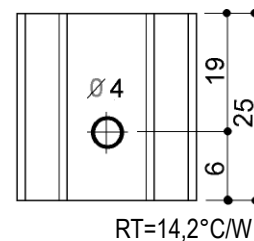
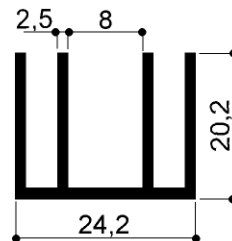
201

DISEGNI META' DEL VERO (1:2) - SCALE 1:2

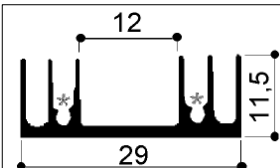


DISEGNI AL VERO (1:1)- SCALE 1:1

176

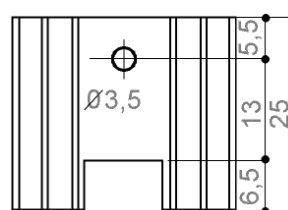
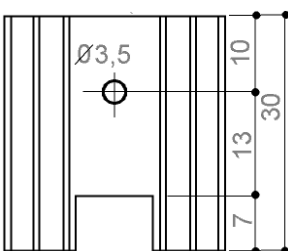


RT=14,2°C/W



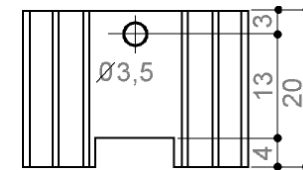
BARRA PROFILO 839
 EXTRUSION PROFILE 839
 *SEDI PINS Ø 2

252



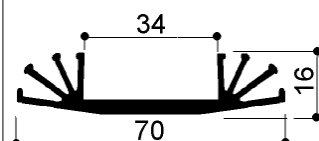
251

RT=17°C/W

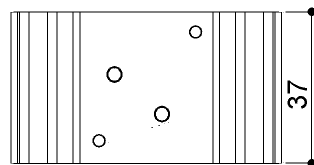


254

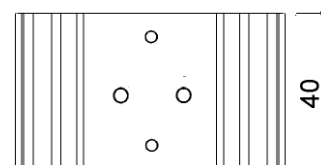
DISEGNI AL VERO (1:1)- SCALE 1:1



195



190



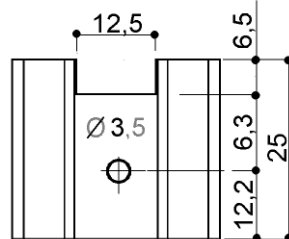
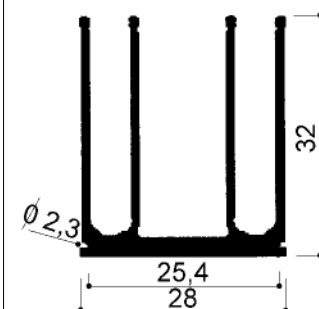
BARRA PROFILO 802
 EXTRUSION PROFILE 802

DISEGNI META' DEL VERO (1:2)- SCALE 1:2

DISEGNO AL VERO (1:1)- SCALE 1:1

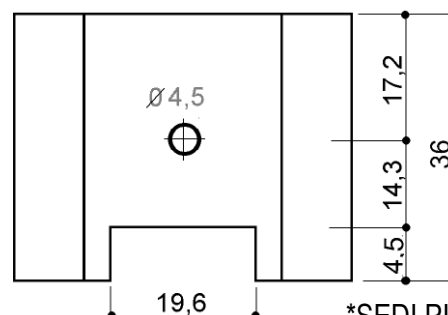
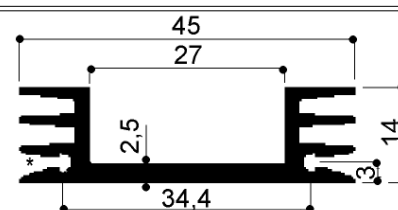
175

RT=10°C/W



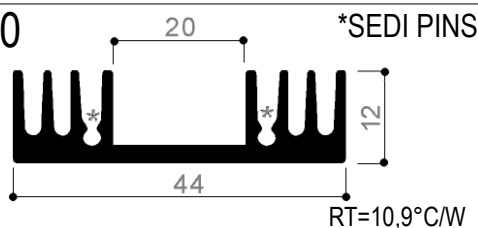
187

RT=9°C/W

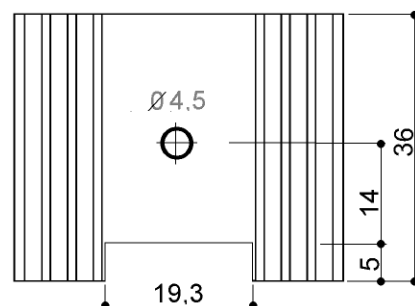


*SEDI PINS

180



RT=10,9°C/W

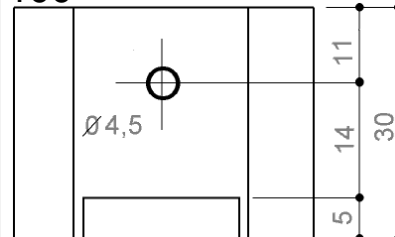


DISEGNI AL VERO (1:1)- SCALE 1:1

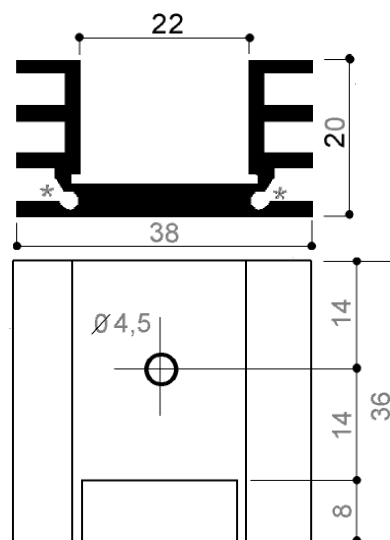
BARRA PROFILO 2134
 EXTRUSION PROFILE 2134

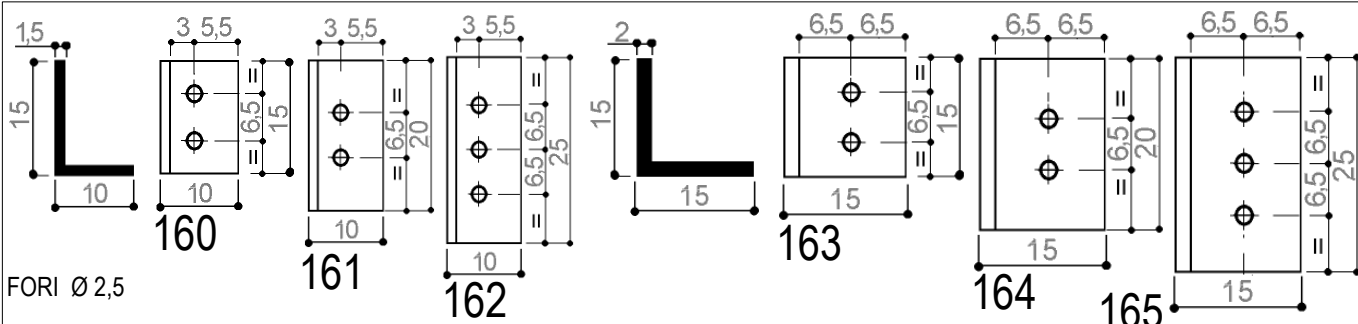
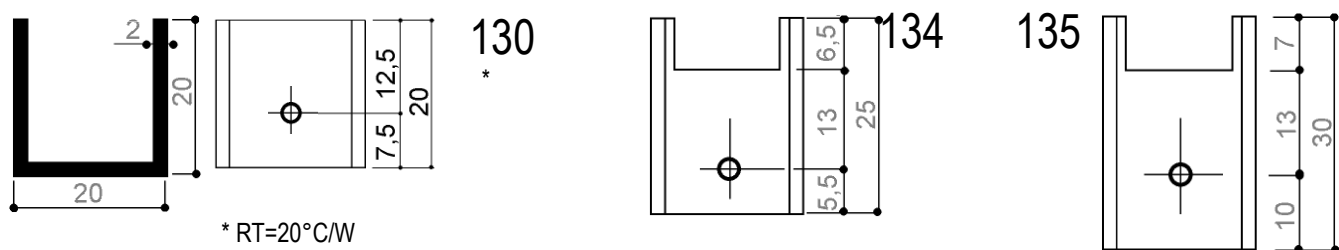
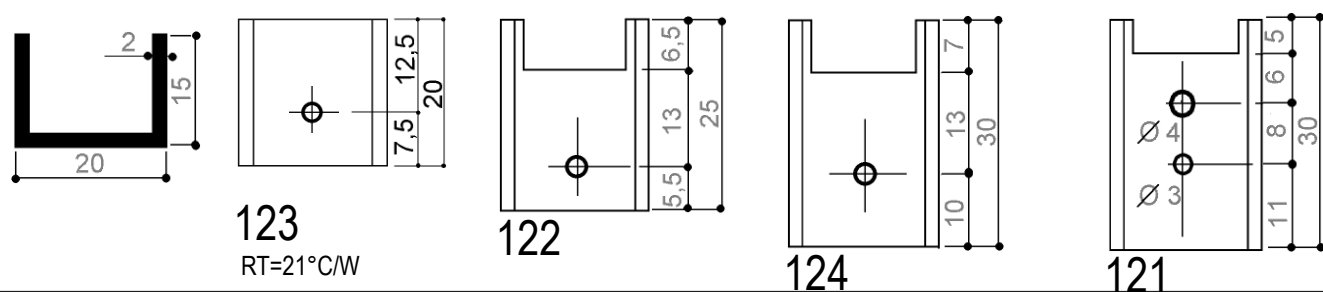
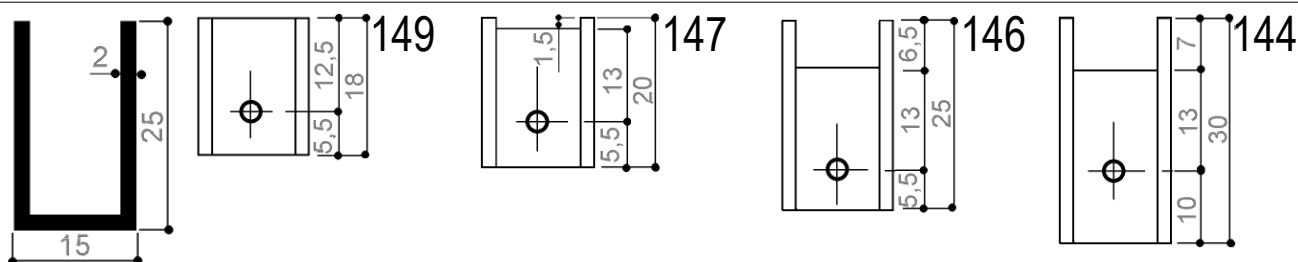
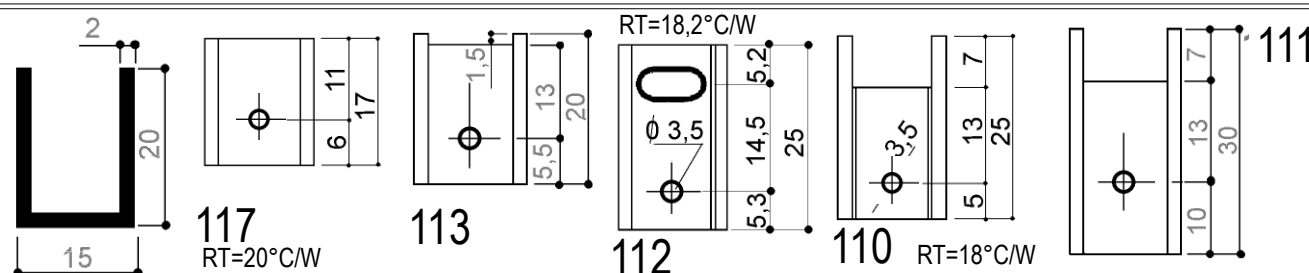
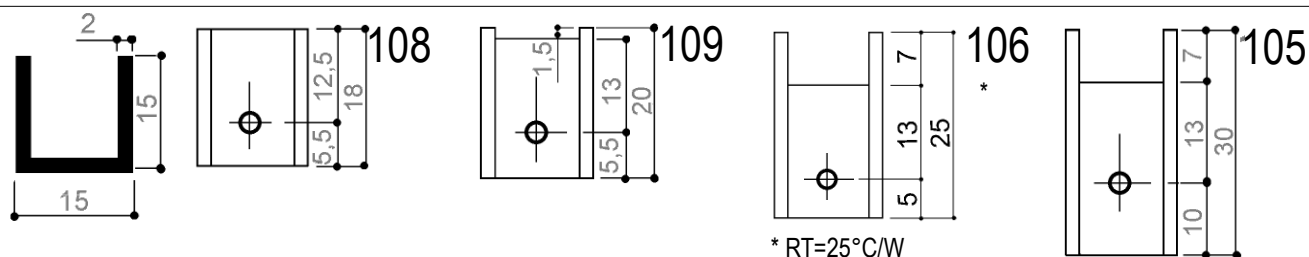
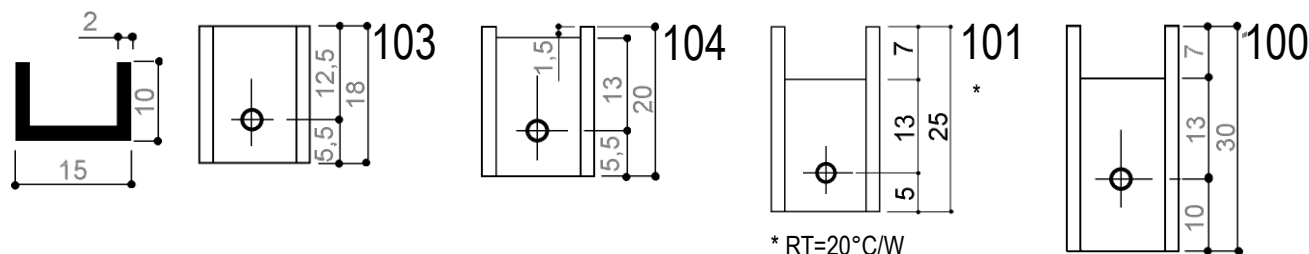
BARRA PROFILO 2129
 EXTRUSION PROFILE 2129
 *SEDI PER PINS Ø 2,4

188

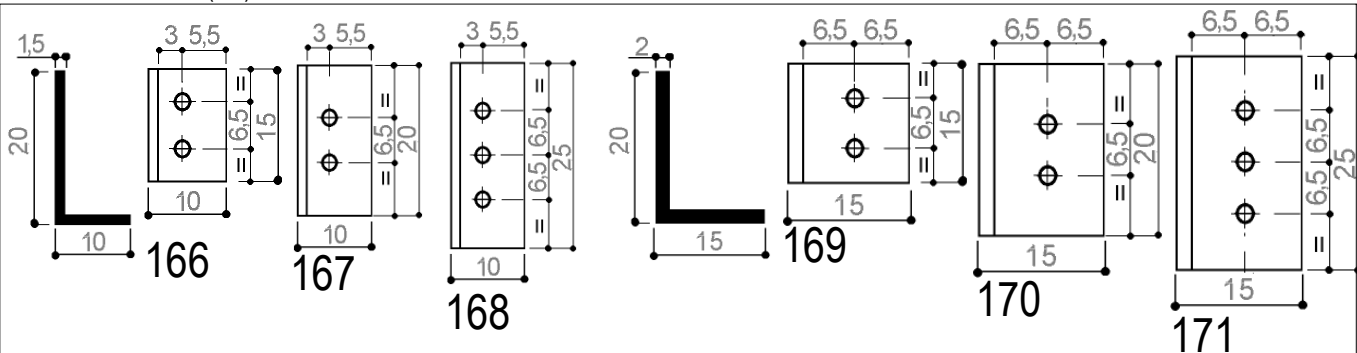


189

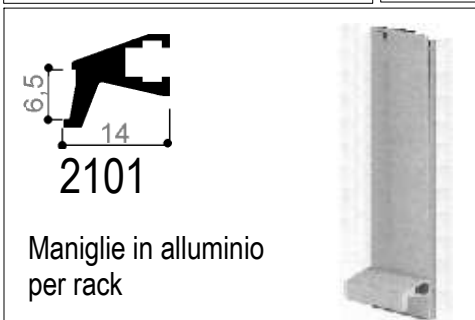
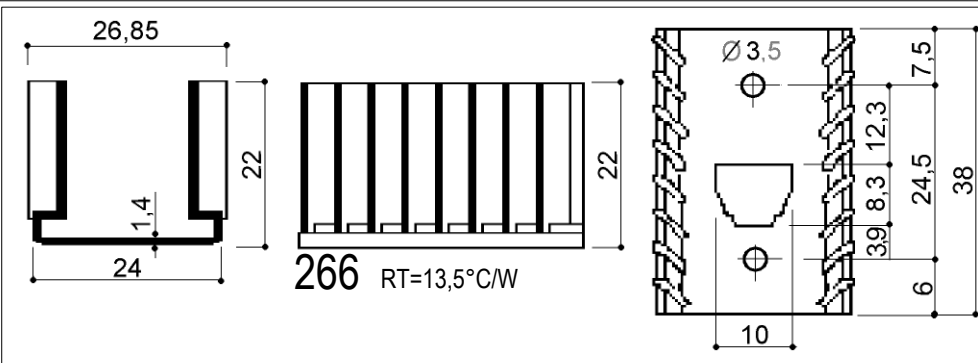
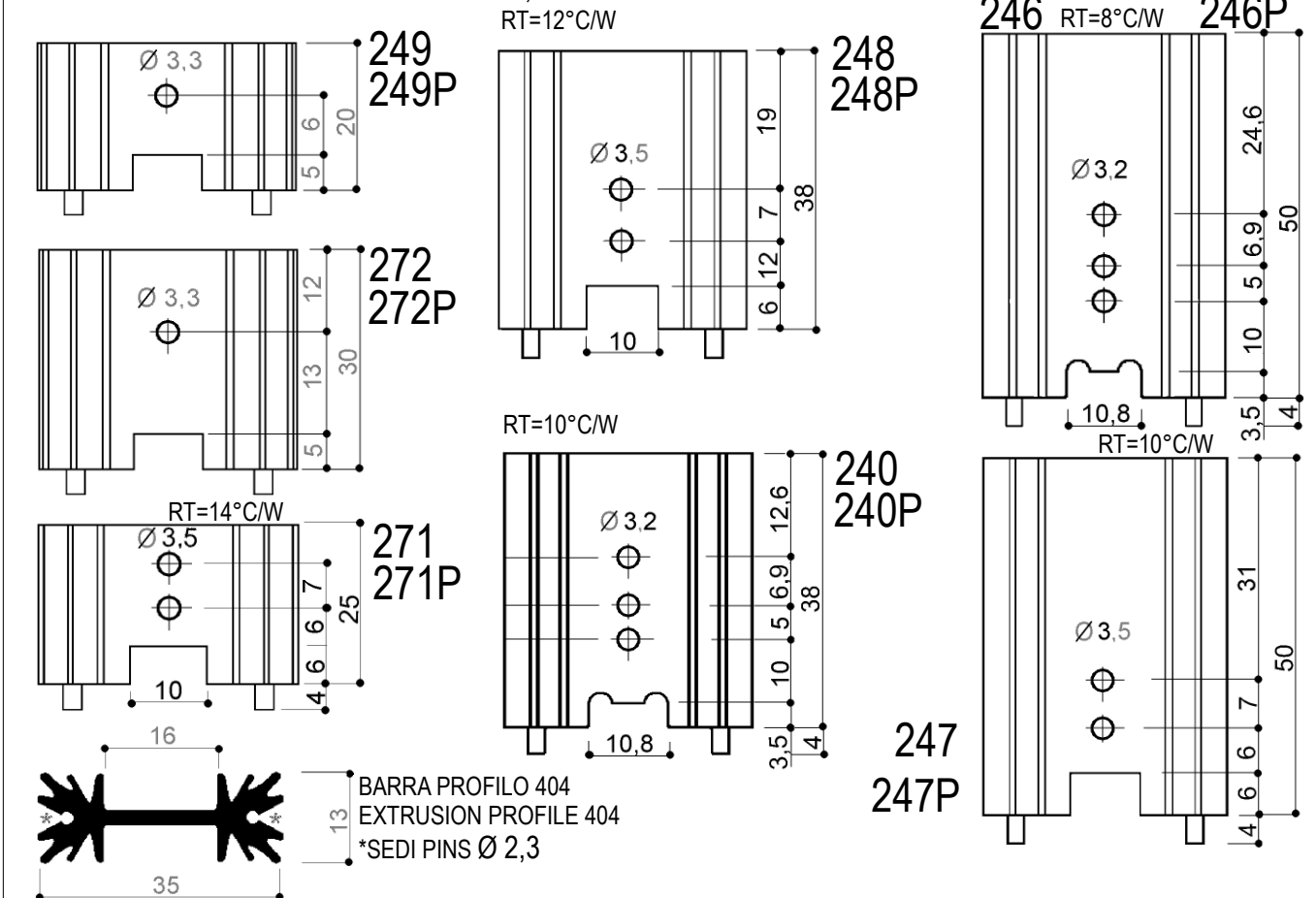


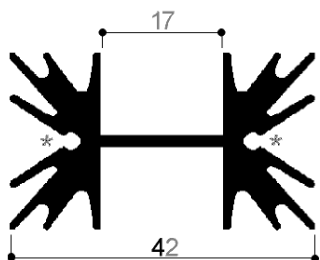
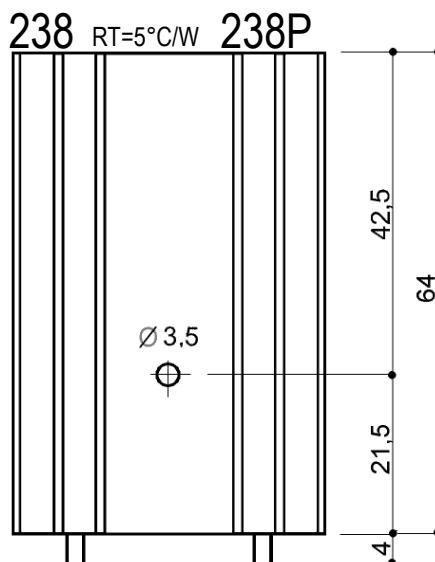
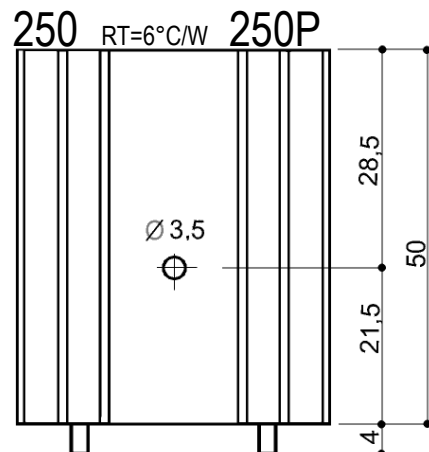
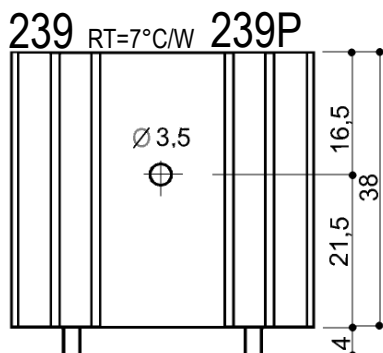
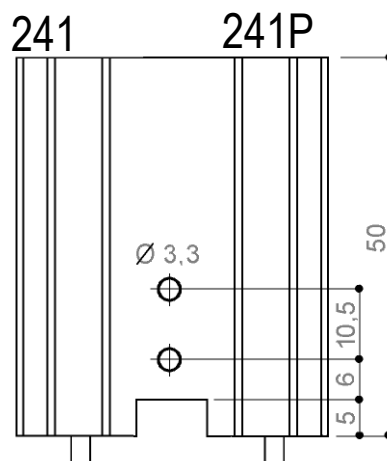
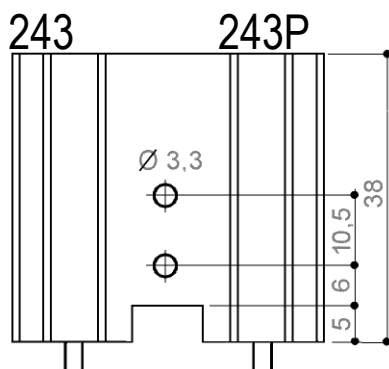
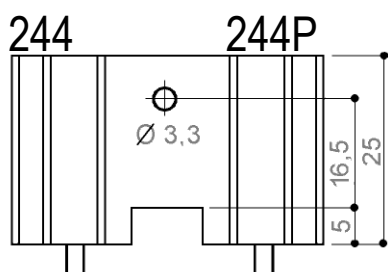


DISEGNI AL VERO (1:1)- SCALE 1:1



CODICE ARTICOLO CON P=FORNITO DI PINS Ø 2,3





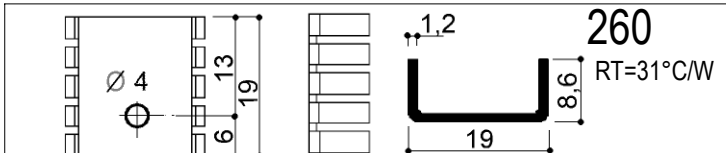
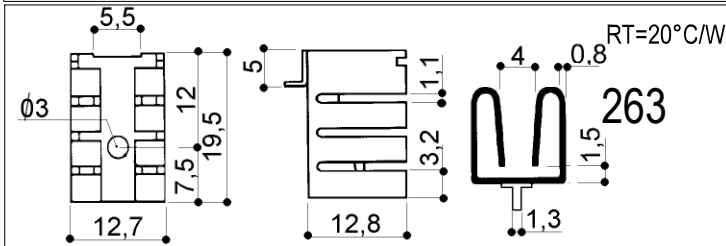
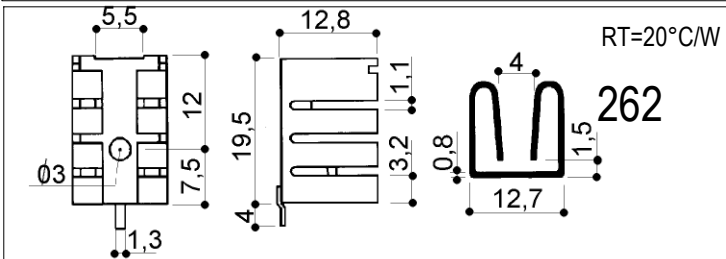
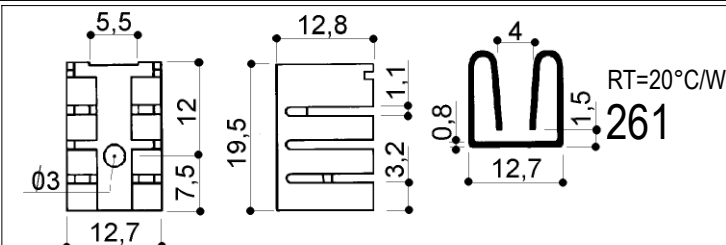
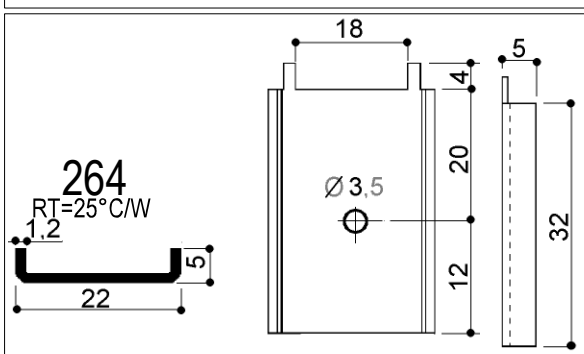
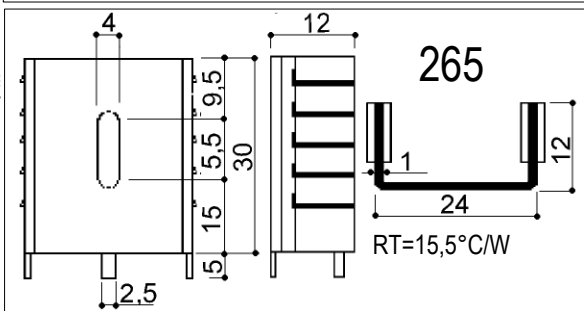
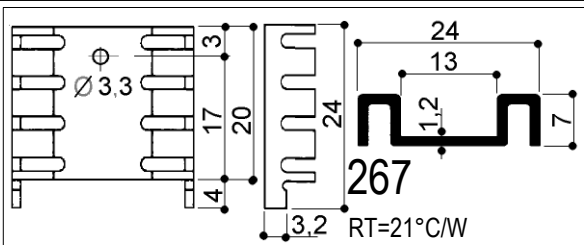
*SEDI PINS Ø 2,3
CODICE ARTICOLO
CON P=FORNITO DI PINS Ø 2,3

DISEGNI AL VERO (1:1)- SCALE 1:1

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929
E-Mail: info@omar-alluminio.it

Cataloghi Online: www.omar-alluminio.it
www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:
ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



Consultate il Catalogo aggiornato Online
all'indirizzo www.omar-alluminio.it

Indice Articoli

100	DISSIPATORE	49	300	PROFILI SPECIALI	113	442	DISSIPATORE	7
101	DISSIPATORE	49	301	PROFILI SPECIALI	113	446	DISSIPATORE	7
103	DISSIPATORE	49	302	PROFILI SPECIALI	113	447	DISSIPATORE	6
104	DISSIPATORE	49	303	PROFILI SPECIALI	113	449	DISSIPATORE	7
105	DISSIPATORE	49	304	PROFILI COM PONIBILI	55	450	DISSIPATORE	26
106	DISSIPATORE	49	306	PROFILI COM PONIBILI	53	451	DISSIPATORE	27
108	DISSIPATORE	49	307	PROFILI COM PONIBILI	53	452	DISSIPATORE	28
109	DISSIPATORE	49	313	PROFILI FOTOVOLTAICO	67	453	DISSIPATORE	26
110	DISSIPATORE	49	314	PROFILI FOTOVOLTAICO	74	454	DISSIPATORE	28
111	DISSIPATORE	49	315	PROFILI FOTOVOLTAICO	74	455	DISSIPATORE	30
112	DISSIPATORE	49	316	PROFILI FOTOVOLTAICO	74	456	DISSIPATORE	32
113	DISSIPATORE	49	318	PROFILI FOTOVOLTAICO	66	457	DISSIPATORE	33
117	DISSIPATORE	49	320	PROFILI FOTOVOLTAICO	66	458	DISSIPATORE	26
121	DISSIPATORE	49	321	PROFILI FOTOVOLTAICO	73	459	DISSIPATORE	27
122	DISSIPATORE	49	322	PROFILI FOTOVOLTAICO	73	460	DISSIPATORE	31
123	DISSIPATORE	49	323	PROFILI FOTOVOLTAICO	73	461	DISSIPATORE	36
124	DISSIPATORE	49	324	PROFILI FOTOVOLTAICO	73	462	DISSIPATORE	29
130	DISSIPATORE	49	325	PROFILI FOTOVOLTAICO	73	463	DISSIPATORE	28
134	DISSIPATORE	49	326	PROFILI FOTOVOLTAICO	66	464	DISSIPATORE	29
135	DISSIPATORE	49	327	PROFILI FOTOVOLTAICO	67	465	DISSIPATORE	31
144	DISSIPATORE	49	328	PROFILI FOTOVOLTAICO	67	466	DISSIPATORE	32
146	DISSIPATORE	49	329	PROFILI FOTOVOLTAICO	65	467	DISSIPATORE	34
147	DISSIPATORE	49	330	PROFILI FOTOVOLTAICO	65	468	DISSIPATORE	37
149	DISSIPATORE	49	331	PROFILI FOTOVOLTAICO	70	469	DISSIPATORE	38
160	DISSIPATORE	49	332	PROFILI FOTOVOLTAICO	62	470	DISSIPATORE	34
161	DISSIPATORE	49	333	PROFILI FOTOVOLTAICO	62	471	DISSIPATORE	33
162	DISSIPATORE	49	334	PROFILI FOTOVOLTAICO	62	472	DISSIPATORE	35
163	DISSIPATORE	49	335	PROFILI FOTOVOLTAICO	62	473	DISSIPATORE	36
164	DISSIPATORE	49	336	PROFILI FOTOVOLTAICO	72	474	DISSIPATORE	35
165	DISSIPATORE	49	337	PROFILI FOTOVOLTAICO	71	475	DISSIPATORE	30
166	DISSIPATORE	50	338	PROFILI FOTOVOLTAICO	65	476	DISSIPATORE	29
167	DISSIPATORE	50	339	PROFILI FOTOVOLTAICO	65	477	DISSIPATORE	27
168	DISSIPATORE	50	340	PROFILI FOTOVOLTAICO	65	478	DISSIPATORE	37
169	DISSIPATORE	50	341	PROFILI FOTOVOLTAICO	70	600	DISSIPATORE	40
170	DISSIPATORE	50	346	PROFILI FOTOVOLTAICO	74	601	DISSIPATORE	40
171	DISSIPATORE	50	347	PROFILI FOTOVOLTAICO	74	602	DISSIPATORE	40
175	DISSIPATORE	48	348	PROFILI FOTOVOLTAICO	74	603	DISSIPATORE	41
176	DISSIPATORE	48	351	PROFILI FOTOVOLTAICO	66	604	DISSIPATORE	41
180	DISSIPATORE	48	352	PROFILI FOTOVOLTAICO	72	605	DISSIPATORE	40
187	DISSIPATORE	48	360	PROFILI COM PONIBILI	57	606	DISSIPATORE	41
188	DISSIPATORE	48	361	PROFILI COM PONIBILI	57	608	DISSIPATORE	41
189	DISSIPATORE	48	362	PROFILI COM PONIBILI	57	610	DISSIPATORE	41
190	DISSIPATORE	48	363	PROFILI COM PONIBILI	57	611	DISSIPATORE	41
195	DISSIPATORE	48	367	PROFILI COM PONIBILI	57	613	DISSIPATORE	41
200	DISSIPATORE	48	364	PROFILI COM PONIBILI	58	616	DISSIPATORE	6
201	DISSIPATORE	48	365	PROFILI COM PONIBILI	58	617	DISSIPATORE	9
238	DISSIPATORE	51	366	PROFILI COM PONIBILI	58	618	DISSIPATORE	9
239	DISSIPATORE	51	400	DISSIPATORE	6	619	DISSIPATORE	41
240	DISSIPATORE	50	401	DISSIPATORE	6	620	DISSIPATORE	40
241	DISSIPATORE	51	402	DISSIPATORE	6	621	DISSIPATORE	40
243	DISSIPATORE	51	403	DISSIPATORE	6	622	DISSIPATORE	18
244	DISSIPATORE	51	404	DISSIPATORE	6	623	DISSIPATORE	16
246	DISSIPATORE	50	405	DISSIPATORE	6	624	DISSIPATORE	13
247	DISSIPATORE	50	406	DISSIPATORE	6	625	DISSIPATORE	16
248	DISSIPATORE	50	408	DISSIPATORE	7	630	DISSIPATORE	44
249	DISSIPATORE	50	409	DISSIPATORE	7	632	DISSIPATORE	44
250	DISSIPATORE	51	410	DISSIPATORE	7	633	DISSIPATORE	40
251	DISSIPATORE	48	411	DISSIPATORE	7	637	DISSIPATORE	41
252	DISSIPATORE	48	412	DISSIPATORE	7	638	DISSIPATORE	42
254	DISSIPATORE	48	413	DISSIPATORE	6	639	DISSIPATORE	42
260	DISSIPATORE	51	414	DISSIPATORE	43	640	DISSIPATORE	42
261	DISSIPATORE	51	415	DISSIPATORE	7	641	DISSIPATORE	42
262	DISSIPATORE	51	416	DISSIPATORE	7	642	DISSIPATORE	42
263	DISSIPATORE	51	417	DISSIPATORE	7	700	PROFILI FOTOVOLTAICO	62
264	DISSIPATORE	51	418	DISSIPATORE	7	701	PROFILI FOTOVOLTAICO	62
265	DISSIPATORE	51	419	DISSIPATORE	6	702	PROFILI FOTOVOLTAICO	63
266	DISSIPATORE	50	420	DISSIPATORE	43	703	PROFILI FOTOVOLTAICO	67
267	DISSIPATORE	51	421	DISSIPATORE	7	704	PROFILI FOTOVOLTAICO	66
271	DISSIPATORE	50	423	DISSIPATORE	6	705	PROFILI FOTOVOLTAICO	72
272	DISSIPATORE	50	424	DISSIPATORE	43	706	PROFILI FOTOVOLTAICO	74

707	PROFILI FOTOVOLTAICO	74	784	PROFILI COM PONIBILI	54	861	DISSIPATORE	39
708	PROFILI COM PONIBILI	56	785	PROFILI COM PONIBILI	54	862	DISSIPATORE	39
709	PROFILI COM PONIBILI	56	786	PROFILI COM PONIBILI	57	863	DISSIPATORE	9
710	PROFILI COM PONIBILI	56	787	PROFILI FOTOVOLTAICO	62	864	DISSIPATORE	7
711	PROFILI COM PONIBILI	56	788	PROFILI FOTOVOLTAICO	67	865	DISSIPATORE	19
713	PROFILI FOTOVOLTAICO	72	789	PROFILI COM PONIBILI	54	867	DISSIPATORE	10
714	PROFILI FOTOVOLTAICO	62	791	PROFILI FOTOVOLTAICO	63	868	DISSIPATORE	8
715	PROFILI COM PONIBILI	61	792	PROFILI FOTOVOLTAICO	62	869	DISSIPATORE	10
716	PROFILI COM PONIBILI	61	793	PROFILI FOTOVOLTAICO	72	871	DISSIPATORE	22
717	PROFILI COM PONIBILI	61	794	PROFILI FOTOVOLTAICO	74	872	DISSIPATORE	17
718	PROFILI COM PONIBILI	61	795	PROFILI FOTOVOLTAICO	62	873	DISSIPATORE	17
719	PROFILI COM PONIBILI	61	796	PROFILI FOTOVOLTAICO	62	874	DISSIPATORE	18
720	PROFILI COM PONIBILI	61	797	PROFILI FOTOVOLTAICO	62	875	DISSIPATORE	18
721	PROFILI COM PONIBILI	61	798	PROFILI FOTOVOLTAICO	63	876	DISSIPATORE	20
722	PROFILI COM PONIBILI	61	799	PROFILI FOTOVOLTAICO	64	878	DISSIPATORE	12
723	PROFILI COM PONIBILI	61	801	DISSIPATORE	6	879	DISSIPATORE	15
724	PROFILI COM PONIBILI	61	802	DISSIPATORE	6	880	DISSIPATORE	15
725	PROFILI COM PONIBILI	61	803	DISSIPATORE	12	881	DISSIPATORE	14
726	PROFILI COM PONIBILI	56	804	DISSIPATORE	13	882	DISSIPATORE	9
727	PROFILI COM PONIBILI	56	805	DISSIPATORE	12	883	DISSIPATORE	8
729	PROFILI COM PONIBILI	56	806	DISSIPATORE	6	884	DISSIPATORE	8
730	PROFILI COM PONIBILI	55	807	DISSIPATORE	6	885	DISSIPATORE	12
731	PROFILI COM PONIBILI	55	808	DISSIPATORE	8	886	DISSIPATORE	10
732	PROFILI COM PONIBILI	55	809	DISSIPATORE	8	887	DISSIPATORE	12
733	PROFILI COM PONIBILI	55	810	DISSIPATORE	8	888	DISSIPATORE	8
734	PROFILI COM PONIBILI	55	811	DISSIPATORE	8	889	DISSIPATORE	11
735	PROFILI COM PONIBILI	53	812	DISSIPATORE	8	890	DISSIPATORE	10
736	PROFILI COM PONIBILI	53	813	DISSIPATORE	22	891	DISSIPATORE	12
737	PROFILI COM PONIBILI	53	814	DISSIPATORE	12	892	DISSIPATORE	9
738	PROFILI FOTOVOLTAICO	71	815	DISSIPATORE	9	893	DISSIPATORE	8
739	PROFILI COM PONIBILI	55	816	DISSIPATORE	9	894	DISSIPATORE	17
740	PROFILI COM PONIBILI	55	817	DISSIPATORE	9	895	DISSIPATORE	11
741	PROFILI COM PONIBILI	56	818	DISSIPATORE	10	896	DISSIPATORE	14
742	PROFILI COM PONIBILI	56	819	DISSIPATORE	10	897	DISSIPATORE	18
743	PROFILI COM PONIBILI	56	820	DISSIPATORE	10	898	DISSIPATORE	13
745	PROFILI COM PONIBILI	55	821	DISSIPATORE	21	899	DISSIPATORE	19
747	PROFILI COM PONIBILI	55	822	DISSIPATORE	22	900	DISSIPATORE	11
748	PROFILI COM PONIBILI	57	823	DISSIPATORE	10	901	DISSIPATORE	14
749	PROFILI COM PONIBILI	57	824	DISSIPATORE	13	902	DISSIPATORE	18
750	PROFILI COM PONIBILI	55	825	DISSIPATORE	11	903	DISSIPATORE	11
751	PROFILI COM PONIBILI	57	826	DISSIPATORE	13	904	DISSIPATORE	12
752	PROFILI COM PONIBILI	57	827	DISSIPATORE	11	905	DISSIPATORE	12
753	PROFILI COM PONIBILI	56	828	DISSIPATORE	11	906	DISSIPATORE	9
754	PROFILI COM PONIBILI	55	829	DISSIPATORE	12	907	DISSIPATORE	10
755	PROFILI COM PONIBILI	54	830	DISSIPATORE	12	908	DISSIPATORE	9
756	PROFILI COM PONIBILI	54	831	DISSIPATORE	9	909	DISSIPATORE	8
757	PROFILI COM PONIBILI	54	832	DISSIPATORE	9	910	DISSIPATORE	21
758	PROFILI FOTOVOLTAICO	72	833	DISSIPATORE	8	911	DISSIPATORE	15
759	PROFILI COM PONIBILI	55	834	DISSIPATORE	8	913	DISSIPATORE	42
760	PROFILI COM PONIBILI	54	835/8R	DISSIPATORE	14	914	DISSIPATORE	8
761	PROFILI COM PONIBILI	60	835/9,5R	DISSIPATORE	14	915	DISSIPATORE	8
762	PROFILI COM PONIBILI	60	835/10R	DISSIPATORE	14	916	DISSIPATORE	9
763	PROFILI COM PONIBILI	60	836	DISSIPATORE	19	917	DISSIPATORE	11
764	PROFILI COM PONIBILI	60	837	DISSIPATORE	8	918	DISSIPATORE	21
765	PROFILI COM PONIBILI	60	838	DISSIPATORE	12	919	DISSIPATORE	8
766	PROFILI COM PONIBILI	60	839	DISSIPATORE	8	920	DISSIPATORE	46
767	PROFILI COM PONIBILI	60	841	DISSIPATORE	6	921	DISSIPATORE	47
768	PROFILI COM PONIBILI	60	842	DISSIPATORE	10	922	DISSIPATORE	46
769	PROFILI COM PONIBILI	54	844	DISSIPATORE	12	923	DISSIPATORE	47
770	PROFILI COM PONIBILI	54	845	DISSIPATORE	10	925	DISSIPATORE	16
771	PROFILI COM PONIBILI	54	846	DISSIPATORE	13	926	DISSIPATORE	20
772	PROFILI FOTOVOLTAICO	60	847	DISSIPATORE	10	927	DISSIPATORE	20
773	PROFILI FOTOVOLTAICO	60	848	DISSIPATORE	12	930	DISSIPATORE	20
774	PROFILI COM PONIBILI	60	849	DISSIPATORE	10	931	DISSIPATORE	10
775	PROFILI COM PONIBILI	57	850	DISSIPATORE	12	932	DISSIPATORE	15
776	PROFILI COM PONIBILI	55	852	DISSIPATORE	14	933	DISSIPATORE	18
777	PROFILI COM PONIBILI	55	853	DISSIPATORE	14	935	DISSIPATORE	8
778	PROFILI COM PONIBILI	56	855	DISSIPATORE	18	936	DISSIPATORE	12
779	PROFILI COM PONIBILI	56	856	DISSIPATORE	9	938	DISSIPATORE	9
780	PROFILI COM PONIBILI	56	857	DISSIPATORE	9	940	DISSIPATORE	13
781	PROFILI FOTOVOLTAICO	74	858	DISSIPATORE	10	942	DISSIPATORE	44
782	PROFILI FOTOVOLTAICO	74	859	DISSIPATORE	39	943	DISSIPATORE	44

Cataloghi Online: www.omar-alluminio.it

www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE



Via Newton, n.12

20016 Pero (Milano - Italy)

Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

E-Mail: info@omar-alluminio.it

Indice Articoli

Consultate il Catalogo aggiornato Online
all'indirizzo www.omar-alluminio.it

947	DISSIPATORE	17	1208	PROFILI SPECIALI	111	2112	DISSIPATORE	9
948	DISSIPATORE	16	1209	PROFILI SPECIALI	111	2113	PROFILI RACLE	107
950	DISSIPATORE	17	1210	PROFILI SPECIALI	111	2115	DISSIPATORE	11
952	DISSIPATORE	19	1211	PROFILI SPECIALI	111	2117	DISSIPATORE	44
953	PROFILI SPECIALI	105	1212	PROFILI SPECIALI	111	2118	DISSIPATORE	12
954	DISSIPATORE	44	1213	PROFILI SPECIALI	111	2119	DISSIPATORE	8
955	DISSIPATORE	44	1300	PROFILI SPECIALI	99	2125	DISSIPATORE	10
956	DISSIPATORE	6	1302	PROFILI SPECIALI	99	2126	CONTENTORE ELETTRONICA	3
959	DISSIPATORE	19	1303	PROFILI SPECIALI	99	2127	PROFILI SPECIALI	113
960	DISSIPATORE	22	1305	PROFILI SPECIALI	99	2129	DISSIPATORE	8
961	DISSIPATORE	26	1306	PROFILI SPECIALI	99	2131	CONTENTORE ELETTRONICA	5
962	DISSIPATORE	21	1308	PROFILI SPECIALI	99	2134	DISSIPATORE	9
963	DISSIPATORE	9	1309	PROFILI SPECIALI	99	2136	PROFILI SPECIALI	100
964	DISSIPATORE	44	1312	PROFILI SPECIALI	99	2139	DISSIPATORE	46
965	DISSIPATORE	6	1313	PROFILI SPECIALI	99	2141	DISSIPATORE	22
966	DISSIPATORE	43	1315	PROFILI SPECIALI	99	2142	DISSIPATORE	46
967	DISSIPATORE	12	1321	PROFILI SPECIALI	99	2148	DISSIPATORE	11
968	DISSIPATORE	13	1322	PROFILI SPECIALI	99	2153	DISSIPATORE	11
969	DISSIPATORE	43	1323	PROFILI SPECIALI	99	2154	CONTENTORE ELETTRONICA	3
970	DISSIPATORE	10	1324	PROFILI SPECIALI	99	2155	DISSIPATORE	20
971	DISSIPATORE	11	1325	PROFILI SPECIALI	99	2156	CONTENTORE ELETTRONICA	3
972	DISSIPATORE	6	1326	PROFILI SPECIALI	99	2158	DISSIPATORE	9
974	DISSIPATORE	8	1328	PROFILI SPECIALI	99	2161	PROFILI SPECIALI	105
975	DISSIPATORE	6	1329	PROFILI SPECIALI	99	2170	DISSIPATORE	12
976	DISSIPATORE	10	1330	PROFILI SPECIALI	99	2176	DISSIPATORE	9
977	DISSIPATORE	47	1331	PROFILI SPECIALI	99	2178	DISSIPATORE	44
978	DISSIPATORE	10	1333	PROFILI SPECIALI	99	2181	DISSIPATORE	9
979	DISSIPATORE	20	1338	PROFILI SPECIALI	99	2182	DISSIPATORE	16
980	DISSIPATORE	23	1400	PROFILI RACLE	107	2187	CONTENTORE ELETTRONICA	3
981	DISSIPATORE	23	1403	PROFILI RACLE	107	2189	CONTENTORE ELETTRONICA	1
982	DISSIPATORE	24	1404	PROFILI RACLE	107	2193	DISSIPATORE	10
983	DISSIPATORE	11	1405	PROFILI RACLE	107	2196	DISSIPATORE	6
984	DISSIPATORE	15	1407	PROFILI RACLE	107	2197	DISSIPATORE	10
986	DISSIPATORE	24	1408	PROFILI RACLE	107	2198	DISSIPATORE	7
987	DISSIPATORE	24	1409	PROFILI RACLE	107	2199	DISSIPATORE	7
988	DISSIPATORE	25	1412	PROFILI RACLE	107	2202	DISSIPATORE	8
989	DISSIPATORE	25	1413	PROFILI RACLE	107	2203	DISSIPATORE	40
990	DISSIPATORE	25	1417	PROFILI RACLE	107	2204	DISSIPATORE	42
991	DISSIPATORE	25	1419	PROFILI RACLE	108	2207	CONTENTORE ELETTRONICA	1
992	DISSIPATORE	23	1420	PROFILI RACLE	107	2210	DISSIPATORE	40
993	DISSIPATORE	24	1421	PROFILI RACLE	108	2213	DISSIPATORE	21
996	DISSIPATORE	19	1422	PROFILI RACLE	108	2216	DISSIPATORE	46
997	DISSIPATORE	10	1423	PROFILI RACLE	108	2217	DISSIPATORE	44
998	DISSIPATORE	13	1450	PROFILI SPECIALI	112	2219	DISSIPATORE	6
999	DISSIPATORE	47	1451	PROFILI SPECIALI	112	2220	PROFILI SPECIALI	113
1000	PROFILI STAND	52	1452	PROFILI SPECIALI	112	2221	PROFILI SPECIALI	101
1001	PROFILI STAND	52	1453	PROFILI SPECIALI	112	2222	PROFILI SPECIALI	101
1002	PROFILI STAND	52	2005	CONTENTORE ELETTRONICA	3	2223	DISSIPATORE	47
1003	PROFILI STAND	53	2021	PROFILI SPECIALI	103	2226	PROFILI SPECIALI	104
1004	PROFILI STAND	53	2022	PROFILI SPECIALI	103	2227	DISSIPATORE	47
1005	PROFILI STAND	52	2024	PROFILI SPECIALI	103	2228	PROFILI SPECIALI	101
1006	PROFILI STAND	53	2028	CONTENTORE ELETTRONICA	3	2229	PROFILI SPECIALI	104
1007	PROFILI STAND	53	2031	PROFILI RACLE	107	2230	PROFILI SPECIALI	104
1008	PROFILI STAND	52	2032	DISSIPATORE	44	2232	CONTENTORE ELETTRONICA	3
1009	PROFILI STAND	52	2033	DISSIPATORE	44	2234	DISSIPATORE	14
1010	PROFILI STAND	53	2036	DISSIPATORE	8	2235	DISSIPATORE	11
1011	PROFILI STAND	53	2041	PROFILI COM PONIBILI	60	2241	PROFILI SPECIALI	106
1012	PROFILI STAND	53	2042	PROFILI COM PONIBILI	60	2243	PROFILI COM PONIBILI	55
1013	PROFILI STAND	52	2043	PROFILI COM PONIBILI	60	2244	DISSIPATORE	44
1100	PROFILI SPECIALI	109	2061	CONTENTORE ELETTRONICA	3	2248	DISSIPATORE	6
1101	PROFILI SPECIALI	109	2072	DISSIPATORE	46	2249	DISSIPATORE	19
1102	PROFILI SPECIALI	109	2072D46	DISSIPATORE	46	2254	DISSIPATORE	47
1103	PROFILI SPECIALI	109	2073	DISSIPATORE	46	2256	DISSIPATORE	44
1104	PROFILI SPECIALI	109	2073/1	DISSIPATORE	46	2257	DISSIPATORE	44
1106	PROFILI SPECIALI	109	2075	DISSIPATORE	46	2258	PROFILI SPECIALI	109
1200	PROFILI SPECIALI	111	2091	CONTENTORE ELETTRONICA	3	2259	DISSIPATORE	44
1201	PROFILI SPECIALI	111	2096	PROFILI SPECIALI	113	2260	DISSIPATORE	44
1202	PROFILI SPECIALI	111	2099	DISSIPATORE	6	2261	CONTENTORE ELETTRONICA	5
1203	PROFILI SPECIALI	111	2100	DISSIPATORE	46	2265	DISSIPATORE	44
1204	PROFILI SPECIALI	111	2101	DISSIPATORE	50	2266	DISSIPATORE	8
1205	PROFILI SPECIALI	111	2106	PROFILI RACLE	107	2304	DISSIPATORE	43
1206	PROFILI SPECIALI	111	2108	DISSIPATORE	44	2305	DISSIPATORE	43

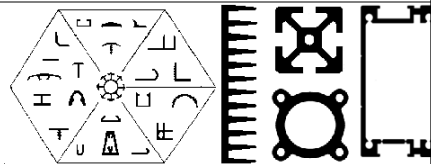
2307	DISSIPATORE	43	3062	PROFILI SPECIALI	102	3144	PROFILI SPECIALI	100
2318	PROFILI SPECIALI	106	3063	PROFILI SPECIALI	102	3145	PROFILI SPECIALI	104
2319	PROFILI SPECIALI	106	3064	PROFILI SPECIALI	102	3146	PROFILI SPECIALI	104
2321	PROFILI SPECIALI	106	3065	PROFILI SPECIALI	102	3147	PROFILI SPECIALI	109
2322	PROFILI SPECIALI	106	3066	PROFILI SPECIALI	102	3148	PROFILI SPECIALI	105
2323	PROFILI SPECIALI	106	3067	PROFILI SPECIALI	102	3149	PROFILI SPECIALI	105
2324	PROFILI SPECIALI	106	3068	PROFILI SPECIALI	102	3150	PROFILI SPECIALI	105
2326	PROFILI SPECIALI	106	3069	PROFILI SPECIALI	102	3151	PROFILI SPECIALI	105
2327	PROFILI SPECIALI	106	3071	PROFILI SPECIALI	102	3152	PROFILI SPECIALI	101
2332	PROFILI SPECIALI	106	3072	PROFILI SPECIALI	102	3153	PROFILI SPECIALI	103
2336	PROFILI SPECIALI	106	3073	PROFILI SPECIALI	102	3154	PROFILI SPECIALI	103
2338	PROFILI SPECIALI	106	3074	PROFILI SPECIALI	102	3155	PROFILI SPECIALI	103
2339	PROFILI SPECIALI	106	3075	PROFILI SPECIALI	102	3156	PROFILI SPECIALI	100
2340	PROFILI SPECIALI	106	3076	PROFILI SPECIALI	102	3157	PROFILI SPECIALI	109
2341	PROFILI SPECIALI	106	3077	PROFILI SPECIALI	102	3158	PROFILI SPECIALI	113
2342	PROFILI SPECIALI	106	3078	PROFILI SPECIALI	102	3159	PROFILI SPECIALI	109
2343	PROFILI SPECIALI	106	3079	PROFILI SPECIALI	103	3160	PROFILI SPECIALI	105
2345	PROFILI SPECIALI	106	3080	PROFILI SPECIALI	103	3161	PROFILI SPECIALI	105
2346	PROFILI SPECIALI	106	3081/N	PROFILI SPECIALI	103	3162	PROFILI SPECIALI	100
2348	PROFILI SPECIALI	106	3082/N	PROFILI SPECIALI	101	3163	PROFILI SPECIALI	103
2349	PROFILI SPECIALI	106	3083	PROFILI SPECIALI	110	3164	PROFILI SPECIALI	100
2350	PROFILI SPECIALI	106	3084	PROFILI SPECIALI	110	3165	PROFILI SPECIALI	102
2351	PROFILI SPECIALI	106	3085	PROFILI SPECIALI	110	3166	PROFILI SPECIALI	102
2352	PROFILI SPECIALI	106	3086	PROFILI SPECIALI	110	3167	PROFILI SPECIALI	105
2354	PROFILI SPECIALI	113	3087	PROFILI SPECIALI	110	3168	PROFILI SPECIALI	100
2355	PROFILI SPECIALI	113	3088	PROFILI SPECIALI	110	3169	PROFILI SPECIALI	102
2356	PROFILI SPECIALI	113	3090	PROFILI SPECIALI	110	3170	PROFILI SPECIALI	102
2448	CONTENITORE ELETTRONICA	1	3091	PROFILI SPECIALI	110	3171	PROFILI SPECIALI	100
2496	CONTENITORE ELETTRONICA	1	3092	PROFILI SPECIALI	110	3172	PROFILI SPECIALI	105
3000	PROFILI STAND	52	3093	PROFILI SPECIALI	110	3173	PROFILI SPECIALI	100
3001	PROFILI SPECIALI	106	3094	PROFILI SPECIALI	110	3174	PROFILI SPECIALI	102
3003	PROFILI SPECIALI	106	3095	PROFILI SPECIALI	110	3175	PROFILI SPECIALI	103
3004	PROFILI SPECIALI	106	3097	DISSIPATORE	46	3176	PROFILI SPECIALI	109
3004-1	PROFILI SPECIALI	106	3098	PROFILI SPECIALI	100	3177	PROFILI SPECIALI	100
3006	PROFILI SPECIALI	104	3100	PROFILI SPECIALI	101	3178	PROFILI SPECIALI	101
3007	PROFILI SPECIALI	104	3101	PROFILI SPECIALI	100	3179	PROFILI SPECIALI	101
3008	PROFILI SPECIALI	104	3102	PROFILI SPECIALI	100	3180	PROFILI SPECIALI	103
3010	PROFILI SPECIALI	104	3103	PROFILI SPECIALI	101	3181	PROFILI SPECIALI	103
3011	PROFILI SPECIALI	104	3104	PROFILI SPECIALI	100	3183	PROFILI SPECIALI	103
3014	PROFILI SPECIALI	104	3105	PROFILI SPECIALI	100	3185	PROFILI SPECIALI	104
3015	PROFILI SPECIALI	104	3106	PROFILI SPECIALI	100	3186	PROFILI SPECIALI	102
3017	PROFILI SPECIALI	102	3107	PROFILI SPECIALI	100	3187	PROFILI SPECIALI	104
3018	PROFILI SPECIALI	103	3108	PROFILI SPECIALI	100	3189/N	PROFILI SPECIALI	103
3019	PROFILI SPECIALI	103	3109	PROFILI SPECIALI	100	3190	PROFILI SPECIALI	103
3020	PROFILI SPECIALI	104	3110	PROFILI SPECIALI	101	3191	PROFILI SPECIALI	103
3021	PROFILI SPECIALI	104	3111	PROFILI SPECIALI	101	3192	PROFILI SPECIALI	102
3022	PROFILI SPECIALI	104	3112	PROFILI SPECIALI	100	3193	PROFILI SPECIALI	103
3023	PROFILI SPECIALI	104	3113	PROFILI SPECIALI	100	3194	PROFILI SPECIALI	103
3024	PROFILI SPECIALI	104	3114	PROFILI SPECIALI	100	3195	PROFILI SPECIALI	103
3026/N	PROFILI SPECIALI	105	3115	PROFILI SPECIALI	101	3196	PROFILI SPECIALI	103
3027/N	PROFILI SPECIALI	105	3116	PROFILI SPECIALI	101	3197	PROFILI SPECIALI	103
3028	PROFILI SPECIALI	105	3118	PROFILI SPECIALI	101	3199	PROFILI SPECIALI	103
3029	PROFILI SPECIALI	104	3119	PROFILI SPECIALI	101	3200	PROFILI SPECIALI	110
3030	PROFILI SPECIALI	104	3120	PROFILI SPECIALI	101	3201	PROFILI SPECIALI	110
3031	PROFILI SPECIALI	104	3121	PROFILI SPECIALI	101	3202	PROFILI SPECIALI	101
3032	PROFILI SPECIALI	104	3122	PROFILI SPECIALI	101	3203	PROFILI SPECIALI	105
3033	PROFILI SPECIALI	104	3123	PROFILI SPECIALI	101	3204	PROFILI SPECIALI	105
3034	PROFILI SPECIALI	104	3124/N	PROFILI SPECIALI	101	3205	PROFILI SPECIALI	105
3035	PROFILI SPECIALI	104	3125	PROFILI SPECIALI	103	3207	PROFILI SPECIALI	104
3037	PROFILI SPECIALI	104	3126	PROFILI SPECIALI	101	3208	PROFILI SPECIALI	104
3048	PROFILI SPECIALI	105	3128	PROFILI SPECIALI	101	3209	PROFILI SPECIALI	105
3050	PROFILI SPECIALI	105	3129/N	PROFILI SPECIALI	103	3210	PROFILI SPECIALI	105
3051	PROFILI SPECIALI	102	3130	PROFILI SPECIALI	101	3211	PROFILI SPECIALI	105
3052	PROFILI SPECIALI	102	3131	PROFILI SPECIALI	101	3212	PROFILI SPECIALI	105
3053	PROFILI SPECIALI	102	3132	PROFILI SPECIALI	103	3213	PROFILI SPECIALI	105
3054	PROFILI SPECIALI	102	3134	PROFILI SPECIALI	103	3214	PROFILI SPECIALI	105
3055	PROFILI SPECIALI	102	3135	PROFILI SPECIALI	103	3215	PROFILI SPECIALI	100
3056	PROFILI SPECIALI	102	3136	PROFILI SPECIALI	103	3216	PROFILI SPECIALI	103
3057	PROFILI SPECIALI	102	3137	PROFILI SPECIALI	103	3217	PROFILI SPECIALI	101
3058	PROFILI SPECIALI	102	3138	PROFILI SPECIALI	103	3218	PROFILI SPECIALI	100
3059	PROFILI SPECIALI	102	3141/N	PROFILI SPECIALI	100	3219	PROFILI SPECIALI	100
3060	PROFILI SPECIALI	102	3142	PROFILI SPECIALI	104	3220	PROFILI SPECIALI	100

**Consultate il Catalogo aggiornato Online
all'indirizzo www.omar-alluminio.it**

Indice Articoli

3222	PROFILI SPECIALI	100	PN9940	PROFILI PNEUMATICI	91				
3223	PROFILI SPECIALI	100	PN9950	PROFILI PNEUMATICI	91				
3224	PROFILI SPECIALI	100	PN9963	PROFILI PNEUMATICI	91				
3225	PROFILI SPECIALI	100	PN9980	PROFILI PNEUMATICI	92				
3226	PROFILI SPECIALI	100	PNLG32	PROFILI PNEUMATICI	94				
3227	PROFILI SPECIALI	100	PNLG40	PROFILI PNEUMATICI	94				
3228	PROFILI SPECIALI	100	PNLG50	PROFILI PNEUMATICI	94				
3230	PROFILI SPECIALI	100	PNLG63	PROFILI PNEUMATICI	94				
3231	PROFILI SPECIALI	104	PNLG100	PROFILI PNEUMATICI	94				
3232	PROFILI SECIALI	103	PNLG125	PROFILI PNEUMATICI	94				
3672	CONTENITORE ELETTRONICA	1							
3696	CONTENITORE ELETTRONICA	1							
4848	CONTENITORE ELETTRONICA	1							
4896	CONTENITORE ELETTRONICA	1							
7272	CONTENITORE ELETTRONICA	1							
9696	CONTENITORE ELETTRONICA	1							
36144	CONTENITORE ELETTRONICA	1							
48192	CONTENITORE ELETTRONICA	2							
50144	CONTENITORE ELETTRONICA	1							
72144	CONTENITORE ELETTRONICA	1							
72216	CONTENITORE ELETTRONICA	4							
96192	CONTENITORE ELETTRONICA	2							
96216	CONTENITORE ELETTRONICA	4							
96288	CONTENITORE ELETTRONICA	3							
144144	CONTENITORE ELETTRONICA	1							
192192	CONTENITORE ELETTRONICA	2							
192216	CONTENITORE ELETTRONICA	4							
PN100106	PROFILI PNEUMATICI	93							
PN125131	PROFILI PNEUMATICI	93							
PN125132	PROFILI PNEUMATICI	93							
PN160170	PROFILI PNEUMATICI	93							
PN200210	PROFILI PNEUMATICI	93							
PN3236	PROFILI PNEUMATICI	93							
PN4045	PROFILI PNEUMATICI	93							
PN5055	PROFILI PNEUMATICI	93							
PN6368	PROFILI PNEUMATICI	93							
PN80100106	PROFILI PNEUMATICI	87							
PN80125132	PROFILI PNEUMATICI	87							
PN802023	PROFILI PNEUMATICI	87							
PN802528	PROFILI PNEUMATICI	87							
PN803236	PROFILI PNEUMATICI	87							
PN804045	PROFILI PNEUMATICI	87							
PN805055	PROFILI PNEUMATICI	87							
PN806358	PROFILI PNEUMATICI	87							
PN808086	PROFILI PNEUMATICI	87							
PN8086	PROFILI PNEUMATICI	93							
PN89100	PROFILI PNEUMATICI	89							
PN89125	PROFILI PNEUMATICI	89							
PN89160	PROFILI PNEUMATICI	90							
PN89200	PROFILI PNEUMATICI	90							
PN8932	PROFILI PNEUMATICI	88							
PN8940	PROFILI PNEUMATICI	88							
PN8950	PROFILI PNEUMATICI	88							
PN8963	PROFILI PNEUMATICI	88							
PN8980	PROFILI PNEUMATICI	89							
PN90100106	PROFILI PNEUMATICI	88							
PN903236	PROFILI PNEUMATICI	88							
PN904045	PROFILI PNEUMATICI	88							
PN905055	PROFILI PNEUMATICI	88							
PN906368	PROFILI PNEUMATICI	88							
PN908086	PROFILI PNEUMATICI	88							
PN94100103	PROFILI PNEUMATICI	87							
PN941620	PROFILI PNEUMATICI	87							
PN942022	PROFILI PNEUMATICI	87							
PN942526	PROFILI PNEUMATICI	87							
PN943232	PROFILI PNEUMATICI	87							
PN944040	PROFILI PNEUMATICI	87							
PN945050	PROFILI PNEUMATICI	87							
PN946362	PROFILI PNEUMATICI	87							
PN948082	PROFILI PNEUMATICI	87							
PN99100	PROFILI PNEUMATICI	92							
PN99125	PROFILI PNEUMATICI	93							

Extrusion tools



This diagram shows an exploded view of a mechanical assembly. At the top is a large, bell-shaped component with a central cavity and a flared base. Below it, arranged horizontally, are several smaller parts: a ring with a central hole, a ring with a central hole and a small protrusion, a small circular plate with four holes, a small rectangular block, and a ring with a central hole and a small protrusion. To the right of these parts is a large, L-shaped component with a curved section and several holes.

This diagram illustrates the exploded view of a coin-operated lock mechanism. The components shown include:

- Top Housing:** A large, circular, flanged component with a central rectangular slot.
- Bottom Housing:** A smaller, circular, flanged component that fits into the top housing.
- Internal Components:** A series of smaller parts including a pin, a spring, a lever, and a locking mechanism, shown in their relative positions within the housing.
- Mounting Bracket:** A U-shaped bracket with four mounting holes, used to secure the lock assembly to a surface.



- DIMENSIONI MASSIME ESTRUDIBILI -

SCALA 1:3

470

330

R145

R90

PRESSA 3200 TON

PRESSA 6050 TON

450

630

Cataloghi Online: www.omar-alluminio.it

www.omar-alluminio.com

PROFILATI ALLUMINIO A DISEGNO / STANDARD / SPECIALI / E PER:

ELETTRONICA / LED / FOTOVOLTAICO / AUTOMAZIONE ROBOTICA / PNEUMATICA / AUTOMOTIVE

Via Newton, n.12

20016 Pero (Milano - Italy)

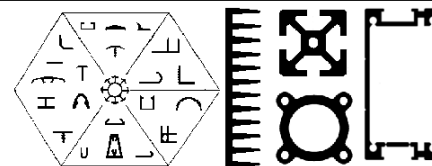
Tel. +39 02 3535955 r.a. Fax. +39 02 3539929

E-Mail: info@omar-alluminio.it

omar s.r.l.
PROFILATI ALLUMINIO
ALTA TECNOLOGIA

Principali leghe da estrusione

Extrusion aluminium alloy proprieties



LEGA DI ALLUMINIO DA ESTRUSIONE EN AW-6060

La lega EN AW 6060 è lega da estrusione più diffusa sul mercato europeo, per le sue doti di alta velocità di deformazione a caldo.

Essa consente la realizzazione di profilati con sezione anche complessa, comprendente cavità e scanalature, per avvicinare quanto più possibile il disegno dell'estruso a quello del manufatto finito, e ridurre al minimo le lavorazioni intermedie.

Essa inoltre presenta ottima resistenza alla corrosione ambientale, anche in atmosfera industriale e marina.

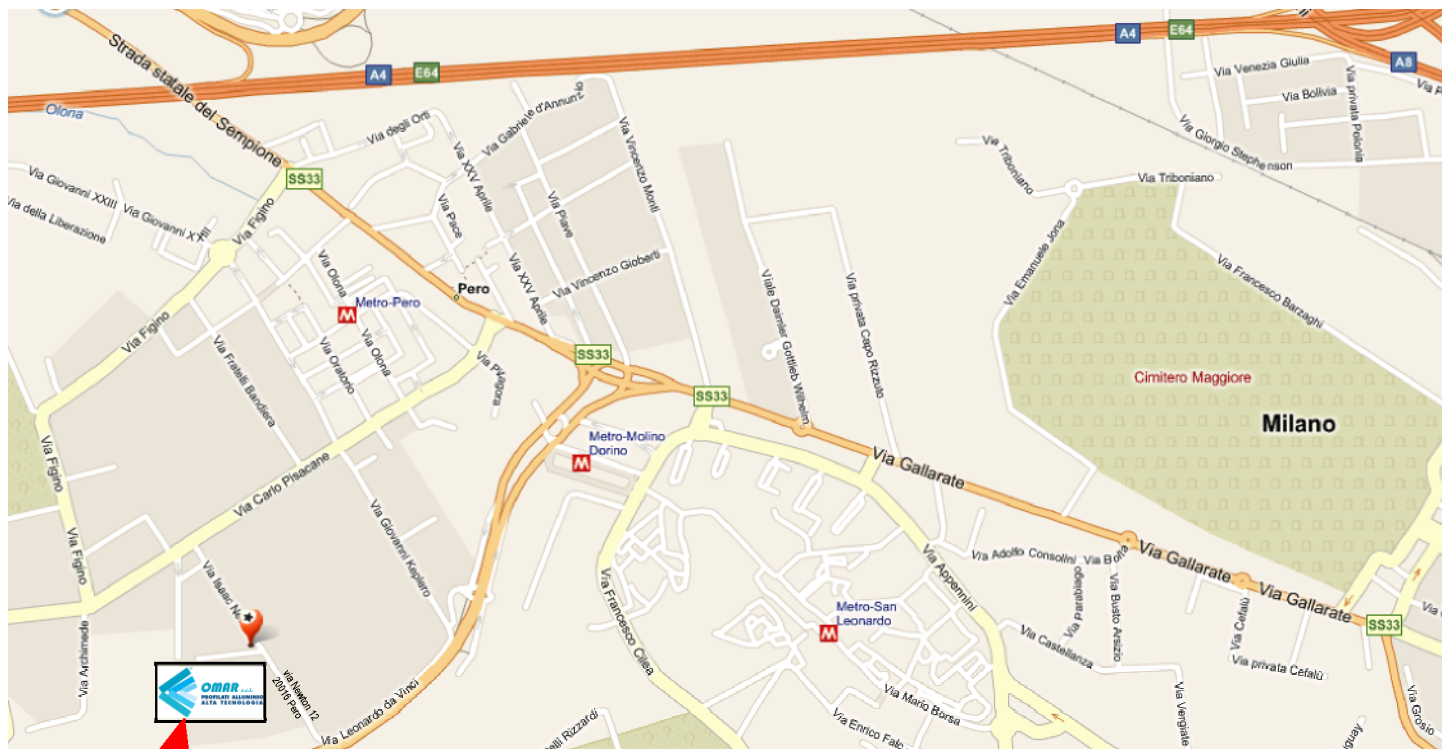
Caratteristiche fisiche

Massa volumica	2,70	Gr/cm3	Conduttività termica a 20°C	Nello stato 0: 2,09 W/cm °Kelvin Nello stato T6: 1,75 W/cm °Kelvin
Punto di fusione inferiore	605	C	Coeff. Di dilatazione termica lineare	Tra 20° e 100°C: 23,0 -10-6 1/°Kelvin Tra 20° e 200°C: 24,0 -10-6 1/°Kelvin Tra 20° e 300°C: 25,0 -10-6 1/°Kelvin
Calore specifico tra 0° e 100°C	890	Joule/Kg °Kelvin	Resistività elettrica a 20°C	Nello stato 0: 3,14 microOhm *cm Nello stato T6: 3,25 microOhm *cm
Modulo di elasticità lineare E	69000	Newton/mm2		
Modulo di elasticità tangenziale G	26000	Newton/mm2		

Tipo profilo	(1) stato fisico di fornitura	Diametro D		Carico	Di rottura a	Carico di	Rottura a	Allungamento	
		o spess. S	[mm] per tondi, [mm] per barre, e per profili					A %	A50 mm%
tondi e barre piane	T4 (*)	D ≤150	S ≤150	120	-	60	-	16	14
	T5	D ≤150	S ≤150	160	-	120	-	8	6
	T6 (*)	D ≤150	S ≤150	190	-	150	-	8	6
	T64 (*)	D ≤50	S ≤50	180	-	120	-	12	10
	T66 (*)	D ≤150	S ≤150	215	-	160	-	8	6
tubi	T4(*)	e ≤15		120	-	60	-	16	14
	T5	e ≤15		160	-	120	-	8	6
	T6(*)	e ≤15		190	-	150	-	8	6
	T64(*)	e ≤15		180	-	120	-	12	10
	T66(*)	e ≤15		215	-	160	-	8	6
Profili aperti e cavi	T4 (*)	e ≤25		120	-	60	-	16	14
	T5	e ≤5		160	-	120	-	8	6
		5 < e ≤ 25		140	-	100	-	8	6
	T6 (*)	e ≤3		190	-	150	-	8	6
		3 < e ≤ 25		170	-	140	-	8	6
	T64 (*)	e ≤15		180	-	120	-	12	10
	T66 (*)	e ≤3		215	-	160	-	8	6
		3 < e ≤ 25		195	-	150	-	8	6

LEGA	Stato fisico	Deformabilità plastica		Lavorabilità su macchina utensile	Saldabilità	Lucidabilità	Ossidazione	anodica	Resistenza	alla	corrosione
		a freddo	a caldo				protettiva	decorativa	urbana	industriale	marina
EN AW-3103	F,H 112	2	1	5	3	4	3	3	1	1	2
	O,H 111	2	1	5	3	4	3	3	1	1	2
EN AW-6060	O	2	1	5	2	4	1	2	1	2	2
	T1,T4	3	2	4	2	3	1	1	1	2	2
	T5,T6	4	X	3	2	2	1	1	1	2	2
EN AW-6063	O,H 111	2	1	5	2	4	1	2	2	2	3
	T4	3	2	4	2	3	1	1	2	2	3
	T5,T6	4	X	3	2	2	1	1	2	2	3
EN AW-6005A	O	2	1	4	2	3	2	4	2	3	3
	T4	3	2	3	2	2	2	3	2	3	3
	T5,T6	4	X	2	2	1	2	3	2	3	3
EN AW-6082	O,H 111	2	1	4	2	3	2	3	3	3	3
	T4	3	2	3	2	2	2	2	3	3	3
	T5,T6	4	X	2	2	1	2	2	3	3	3

INDICE DI VALUTAZIONE: 1=OTTIMO 2=BUONO 3=SUFFICIENTE 4=MEDIOCRE 5=SCARSO X=NON APPLICABILE AGLI STATI T5 E T6



OMAR s.r.l.
PROFILATI ALLUMINIO
ALTA TECNOLOGIA

Via Newton, n.12
20016 Pero (Milano - Italy)
Tel.+39 02 3535955 r.a.
Fax.+39 02 3539929
E.Mail: info@omar-alluminio.it

Consultate il ns. catalogo aggiornato online all'indirizzo
www.omar-alluminio.it www.omar-alluminio.com www.omar-alluminio-it.eu

PROFILATI IN ALLUMINIO
A DISEGNO-STANDARD-SPECIALI



E PER: ELETTRONICA-LED-FOTOVOLTAICO
AUTOMAZIONE ROBOTICA-PNEUMATICA-AUTOMOTIVE

Sede Legale ed Operativa: Via Newton 12 - 20016 Pero (Mi) - Tribunale di Milano n.272685 Rea 1251332 - C.F. e P.IVA 0886371015 Capitale Sociale € 10.400 i.v.