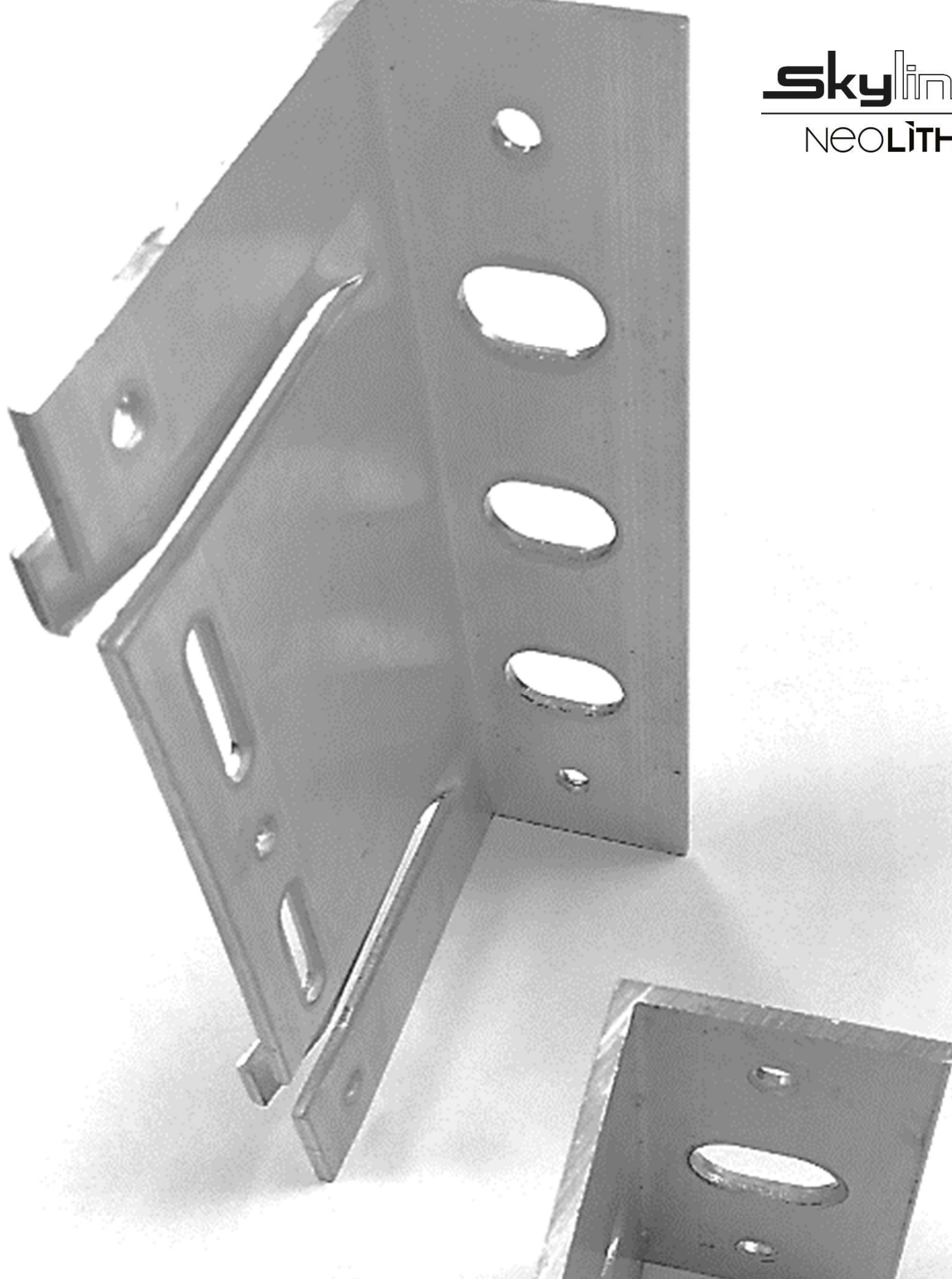




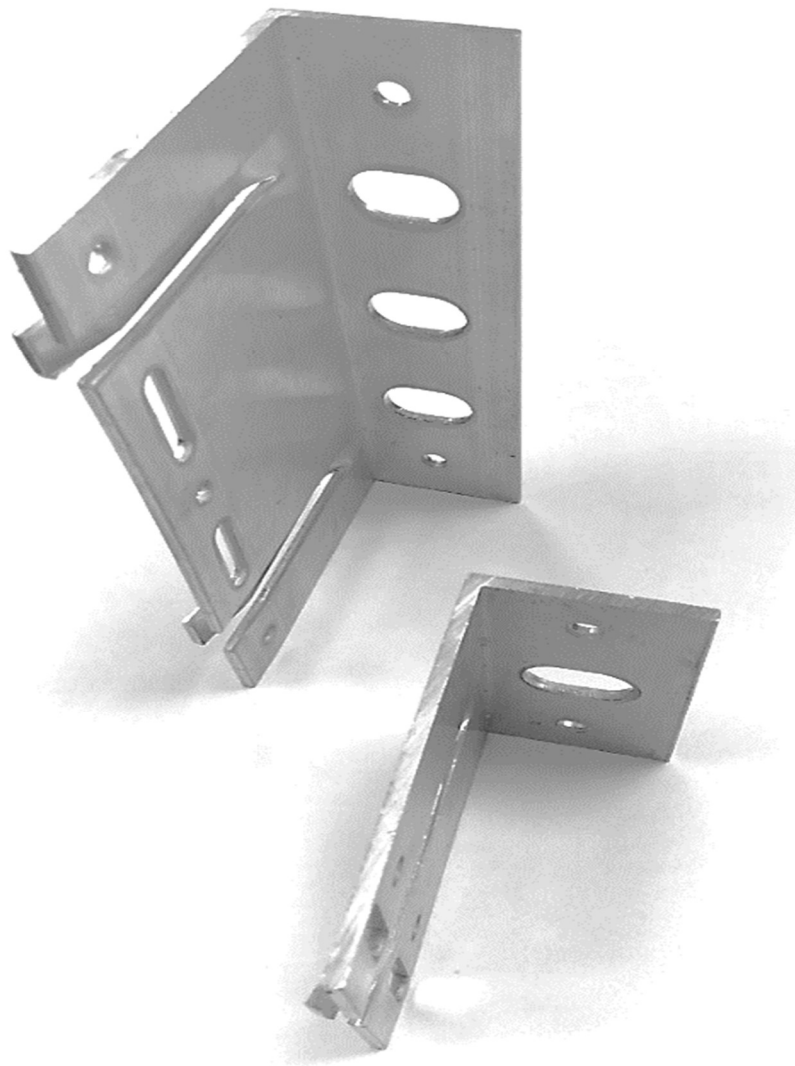
TECHNICAL DATA SHEET BRACKETS
FICHA TÉCNICA DE MÉNSULAS O ESCUADRAS

The brackets are the elements of the ventilated facade system that provide the required separation from the supporting wall of the building. They also act as regulators to correct or achieve the desired flatness of the cladding.

The brackets have clips or staples to preset the profiles, providing considerable assistance in the assembly of the substructure of the facade system.

Las ménsulas o escuadras son los elementos del sistema de fachada ventilada que nos proporcionan la separación requerida del muro soporte del edificio. Además actúan como reguladoras para corregir o conseguir la planeidad deseada de la fachada.

Las ménsulas disponen de clips o grapas para prefijar los perfiles, proporcionando una considerable ayuda en el montaje de la subestructura del sistema de fachada.



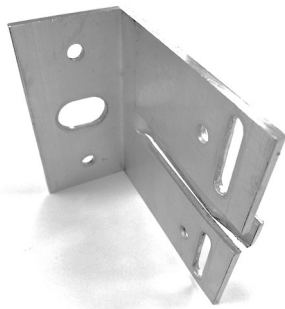
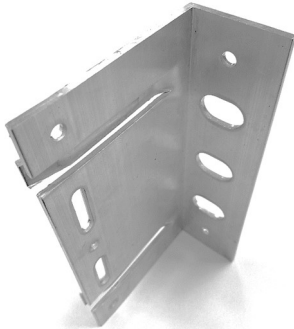
The brackets are manufactured from 6063 T5 aluminum alloy and have the following properties:

Las ménsulas se fabrican con aluminio aleación 6063 T5 y tienen las siguientes propiedades:

Properties of Aluminum alloy AW 6063 T5	
Specific Gravity (kg/m ³) Peso específico (kg/m ³)	168,55 lb/ft ³ 2.700 kg/m ³
Elastic limit R _{p0,2} Límite elástico R _{p0,2} (MPa)	≥ 18.854,9 lb/in ³ ≥ 130 Mpa
Elongation (%) Alargamiento (%)	≥ 8
Tensile strength Resistencia a tracción R _m	≥ 25.381,6 lb/in ³ ≥ 175 Mpa
Modulus of elasticity at 20°C Módulo de elasticidad a 20 °C	10.080.123 lb/in ³ 69.500 MPa
Poisson Coefficient Coeficiente de Poisson	0,33
Coefficient of thermal expansion from 50 °C and 100 °C Coeficiente de dilatación térmica entre 50 °C y 100 °C	23,5·10 ⁻⁶ (°C ⁻¹))
Brinell hardness Dureza Brinell	70

The different standard manufacturing measures are listed below:

A continuación se relacionan las diferentes medidas estándar de fabricación:

	
• 40x40x75x3 mm • 60x40x75x3 mm • 80x40x75x3 mm • 100x40x75x3 mm • 120x40x75x3 mm • 140x40x75x3 mm • 160x40x75x3 mm	• 40x40x150x3 mm • 60x40x150x3 mm • 80x40x150x3 mm • 100x40x150x3 mm • 120x40x150x3 mm • 140x40x150x3 mm • 160x40x150x3 mm

The dimensional characteristics of the bracket sections are:

Las características dimensionales de las secciones de las ménsulas son:

Ménsulas / Brackets	Section Sección (mm ²)	Weight Peso (kg/ud)	Perimeter Perímetro (mm)	I _x (cm ⁴)	I _y (cm ⁴)	X _{máx} (cm)	Y _{máx} (cm)	i _x	i _y	W _x (cm ³)	W _y (cm ³)
40x40x75x3 mm	230,25	0,042	158,28	3,55	3,55	2,89	2,89	12,42	12,42	1,23	1,23
60x40x75x3 mm	290,25	0,054	198,28	10,92	4,00	3,09	4,09	19,4	11,74	2,67	1,29
80x40x75x3 mm	350,25	0,066	238,28	23,95	4,29	3,22	5,22	26,15	11,07	4,59	1,33
100x40x75x3 mm	410,25	0,079	278,28	43,90	4,50	3,31	6,31	32,71	10,47	6,96	1,36
120x40x75x3 mm	470,25	0,091	318,28	72,00	4,66	3,38	7,38	39,13	9,95	9,76	1,38
140x40x75x3 mm	530,25	0,103	358,28	109,47	4,78	3,43	8,43	45,44	9,49	12,99	1,39
160x40x75x3 mm	590,25	0,115	398,28	157,52	4,88	3,48	9,47	51,66	9,09	16,63	1,40
40x40x150x3 mm	230,25	0,085	158,28	3,55	3,55	2,89	2,89	12,42	12,42	1,23	1,23
60x40x150x3 mm	290,25	0,109	198,28	10,92	4,00	3,09	4,09	19,4	11,74	2,67	1,29
80x40x150x3 mm	350,25	0,134	238,28	23,95	4,29	3,22	5,22	26,15	11,07	4,59	1,33
100x40x150x3 mm	410,25	0,158	278,28	43,90	4,50	3,31	6,31	32,71	10,47	6,96	1,36
120x40x150x3 mm	470,25	0,182	318,28	72,00	4,66	3,38	7,38	39,13	9,95	9,76	1,38
140x40x150x3 mm	530,25	0,207	358,28	109,47	4,78	3,43	8,43	45,44	9,49	12,99	1,39
160x40x150x3 mm	590,25	0,231	398,28	157,52	4,88	3,48	9,47	51,66	9,09	16,63	1,40

Ménsulas / Brackets (in)	Section Sección (in ²)	Weight Peso (ft/ud)	Perimeter Perímetro (in)	Ix (in ⁴)	Iy (in ⁴)	Xmax (in)	Ymax (in)	ix	iy	Wx (in ³)	Wy (in ³)
1 5/8"x1 5/8"x3"x1/8"	0,36	0,028	6,23	0,085	0,085	1,14	1,14	12,42	12,42	0,075	0,075
2 3/8"x1 5/8"x3"x1/8"	0,45	0,036	7,81	0,262	0,096	1,22	1,61	19,40	11,74	0,163	0,079
3 1/8"x1 5/8"x3"x1/8"	0,54	0,045	9,38	0,575	0,103	1,27	2,06	26,15	11,07	0,280	0,081
3 7/8"x1 5/8"x3"x1/8"	0,64	0,053	10,96	1,055	0,108	1,30	2,48	32,71	10,47	0,425	0,083
4 3/4"x1 5/8"x3"x1/8"	0,73	0,061	12,53	1,730	0,112	1,33	2,91	39,13	9,95	0,596	0,084
5 1/2"x1 5/8"x3"x1/8"	0,82	0,069	14,11	2,630	0,115	1,35	3,32	45,44	9,49	0,793	0,085
6 1/4"x1 5/8"x3"x1/8"	0,91	0,077	15,68	3,784	0,117	1,37	3,73	51,66	9,09	1,015	0,085
1 5/8"x1 5/8"x5 7/8"x1/8"	0,36	0,057	6,23	0,085	0,085	1,14	1,14	12,42	12,42	0,075	0,075
2 3/8"x1 5/8"x5 7/8"x1/8"	0,45	0,073	7,81	0,262	0,096	1,22	1,61	19,40	11,74	0,163	0,079
3 1/8"x1 5/8"x5 7/8"x1/8"	0,54	0,090	9,38	0,575	0,103	1,27	2,06	26,15	11,07	0,280	0,081
3 7/8"x1 5/8"x5 7/8"x1/8"	0,64	0,106	10,96	1,055	0,108	1,30	2,48	32,71	10,47	0,425	0,083
4 3/4"x1 5/8"x5 7/8"x1/8"	0,73	0,122	12,53	1,730	0,112	1,33	2,91	39,13	9,95	0,596	0,084
5 1/2"x1 5/8"x5 7/8"x1/8"	0,82	0,139	14,11	2,630	0,115	1,35	3,32	45,44	9,49	0,793	0,085
6 1/4"x1 5/8"x5 7/8"x1/8"	0,91	0,155	15,68	3,784	0,117	1,37	3,73	51,66	9,09	1,015	0,085

Note: The square section considered is the area without staple or clip.

Nota: La sección considerada de la escuadra es del área sin grapa o clip.

According to their functionality the brackets can be differentiated into support brackets or retention brackets.

The support brackets (also called fixed points) are responsible for supporting both the weight of the structure and wind actions and transmit it to the support structure of the building. Generally, 40x150 mm brackets will be used.

The retention brackets (also called sliding points) will be only transmitting the wind actions to the existing supporting wall of the building. Generally 40x75 mm brackets will be used.

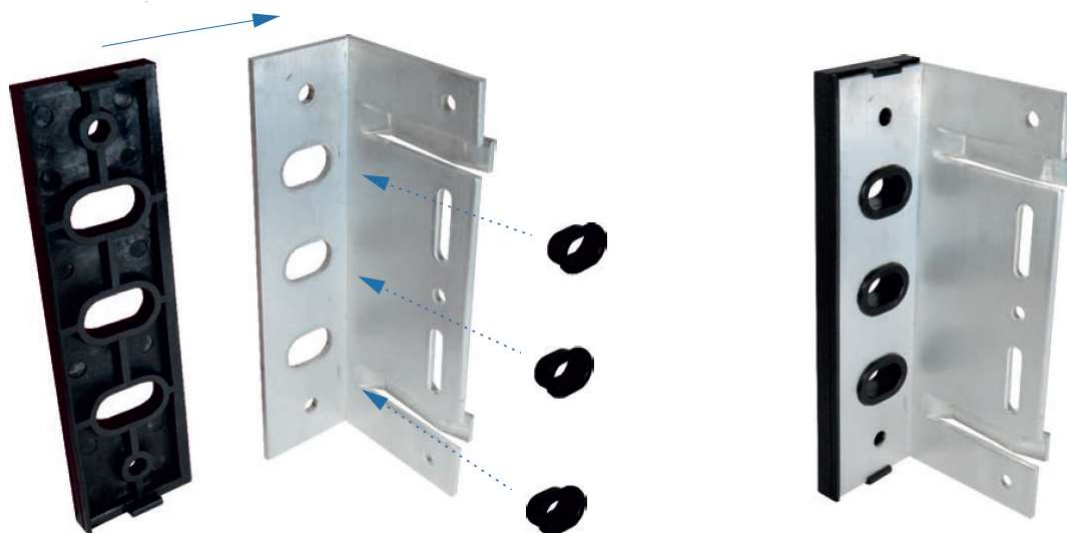
It is possible to improve the thermal insulation of the façade by breaking the thermal bridge, using PVC pads and bushes in the brackets to avoid direct contact between the bracket and the existing wall.

Según su funcionalidad las ménsulas se pueden diferenciar en ménsulas de sustentación o ménsulas de retención.

Las ménsulas de sustentación son las encargadas de soportar tanto el peso de la estructura como las acciones de viento y transmitirlo a la estructura soporte del edificio. Generalmente se utilizarán las ménsulas de 40x150 mm.

Las ménsulas de retención son las encargadas de transmitir únicamente las acciones de viento al muro soporte existente del edificio. Generalmente se utilizarán las ménsulas de 40x75 mm.

Existe la posibilidad de mejorar el aislamiento térmico de la fachada con la rotura del puente térmico, utilizando en las ménsulas unos calzos y casquillos de PVC que evitan el contacto directo entre la escuadra y el muro existente.





The results of the tests of the brackets at gravitational loads are the following:

Los resultados de los ensayos de las ménsulas a cargas gravitatorias son los siguientes:

Brackets Ménsulas	Load at 1 mm displacement (N) Carga a 1 mm de desplazamiento (N)	Load at 3 mm displacement (N) Carga a 3 mm de desplazamiento (N)	End load of linear regime (N) Carga fin de régimen lineal (N)
40x40x75x3 1 5/8"x1 5/8"x3"x1/8"	668	2.503	189
60x40x75x3 2 3/8"x1 5/8"x3"x1/8"	1.514	4.217	2.728
80x40x75x3 3 1/8"x1 5/8"x3"x1/8"	1.417	4.024	334
100x40x75x3 3 7/8"x1 5/8"x3"x1/8"	1.848	4.936	2.184
120x40x75x3 4 3/4"x1 5/8"x3"x1/8"	1.228	3.789	272
140x40x75x3 5 1/2"x1 5/8"x3"x1/8"	1.069	4.303	334
160x40x75x3 6 1/4"x1 5/8"x3"x1/8"	2.268	4.179	1.233
40x40x150x3 1 5/8"x1 5/8"x5 7/8"x1/8"	4.363	8.507	594
60x40x150x3 2 3/8"x1 5/8"x5 7/8"x1/8"	2.458	5.853	857
80x40x150x3 3 1/8"x1 5/8"x5 7/8"x1/8"	4.303	7.563	1.567
100x40x150x3 3 7/8"x1 5/8"x5 7/8"x1/8"	4.551	9.164	1.211

Brackets Ménsulas	Load at 1 mm displacement (N) Carga a 1 mm de desplazamiento (N)	Load at 3 mm displacement (N) Carga a 3 mm de desplazamiento (N)	End load of linear regime (N) Carga fin de régimen lineal (N)
120x40x150x3 4 3/4"x1 5/8"x5 7/8"x1/8"	5.405	8.504	2.696
140x40x150x3 5 1/2"x1 5/8"x5 7/8"x1/8"	4.432	8.336	2.318
160x40x150x3 6 1/4"x1 5/8"x5 7/8"x1/8"	3.946	7.097	854

For ventilated facade solutions that require longer brackets, consult the Projects Department.

Para soluciones de fachada ventilada que necesiten escuadras de mayor longitud consultar al departamento de proyectos.

The drawings of the different brackets are shown in the following annex.

A continuación se adjuntan los planos de las diferentes escuadras.

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

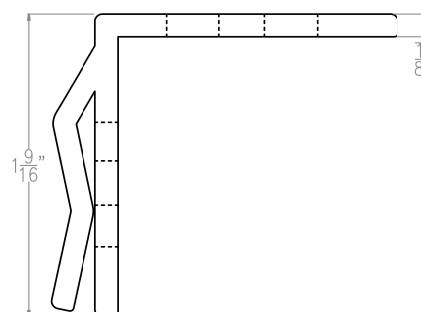
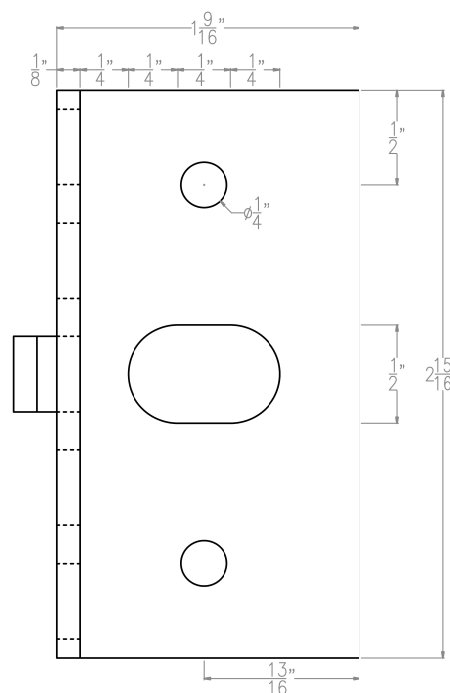
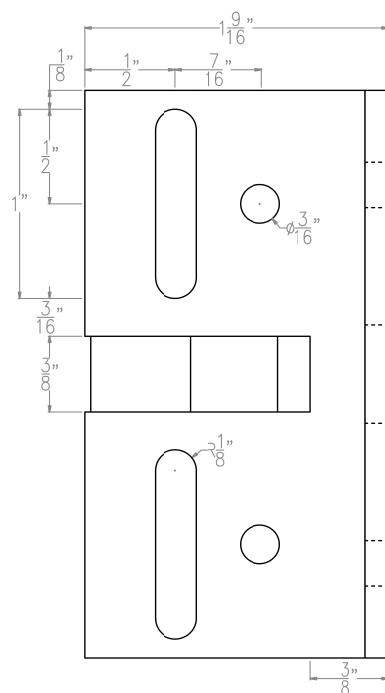
40x40x75x3 mm
1 5/8"x1 5/8"x3"x1/8"

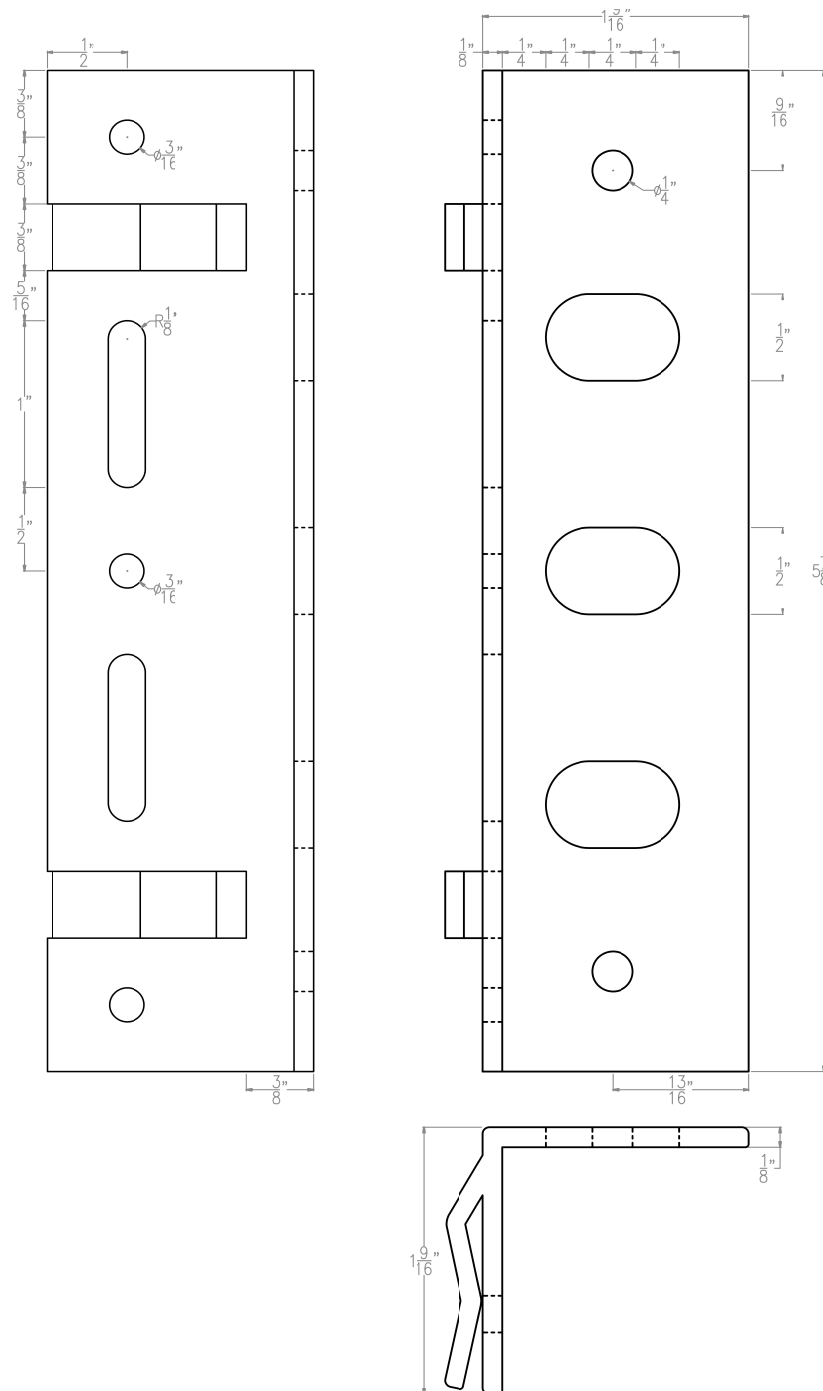
Código/Code: 720-476

Scale: NONE

Drawing number:

Nº 01





skyline

NEOLITH

NEOLITH by The Size

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

40x40x150x3 mm

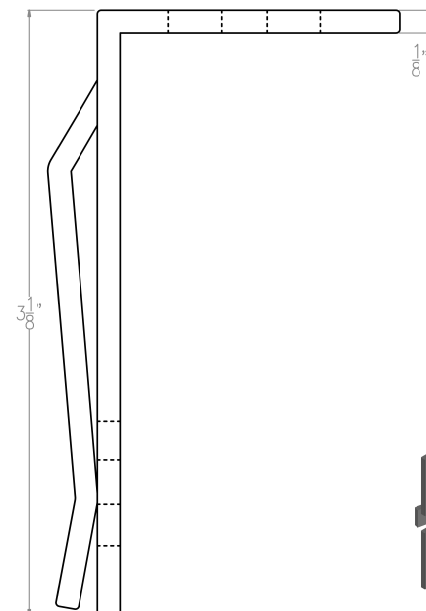
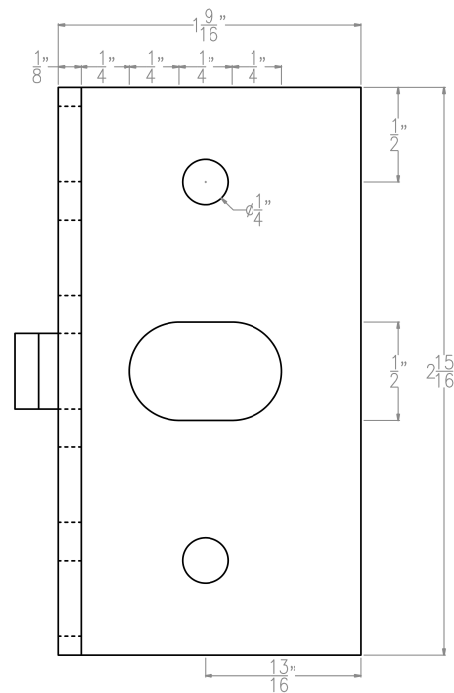
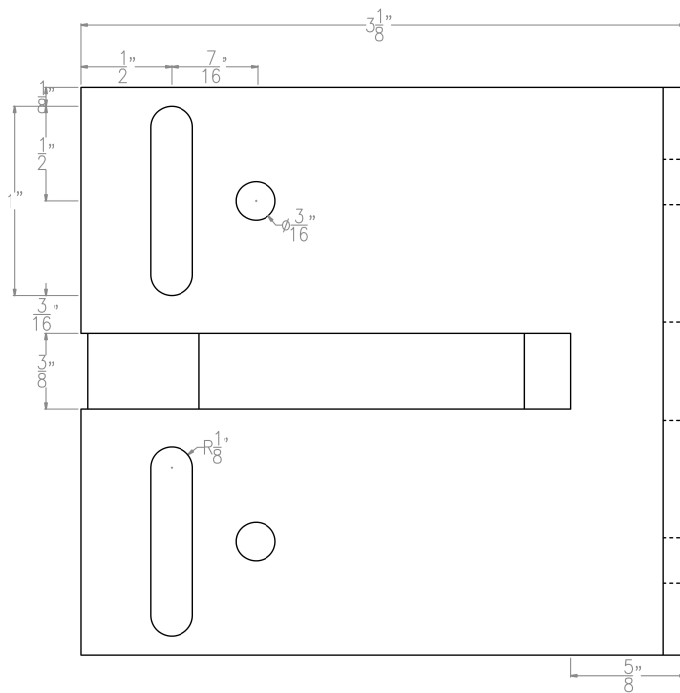
1 5/8" x 1 5/8" x 5 7/8" x 1/8"

Código/Code: 720-475

Scale: S/E-NONE

Drawing number:

Nº 02



skyline

NEOLITH

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

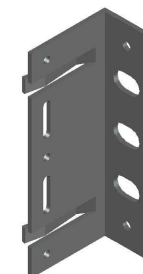
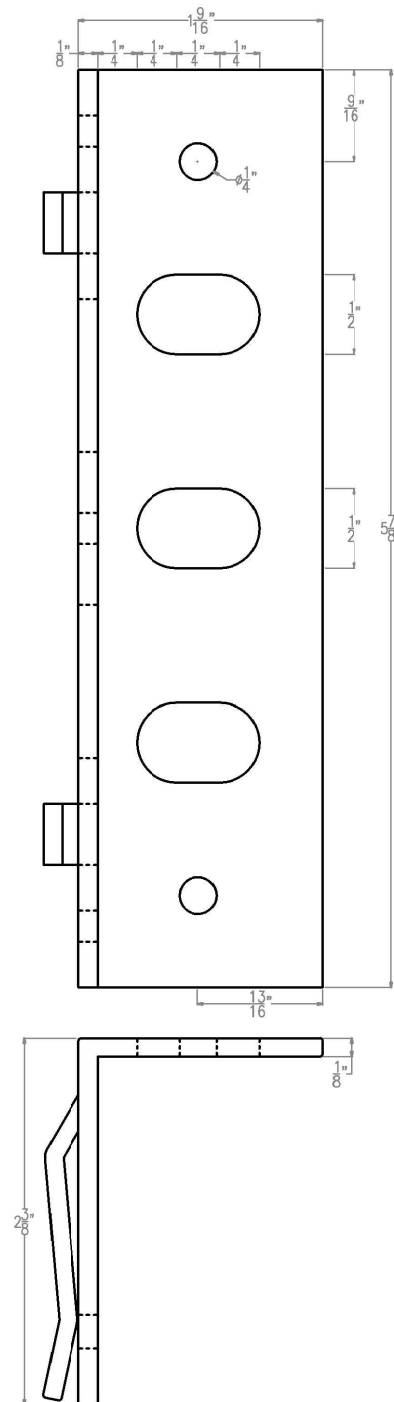
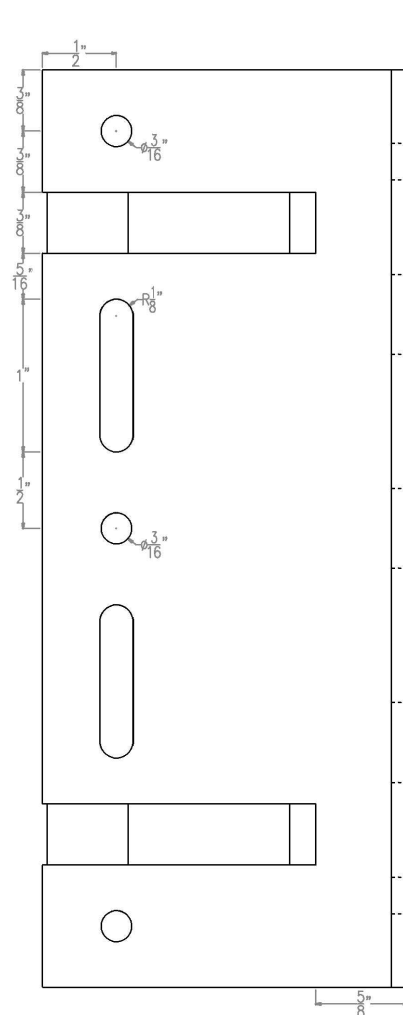
EN-AW 6063 T5

Name:

60x40x75x3 mm
2 3/8" x 1 5/8" x 3" x 1/8"

Código/Code: 720-478

Scale:	1/1
Drawing number:	Nº 03



skyline

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

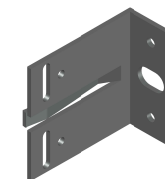
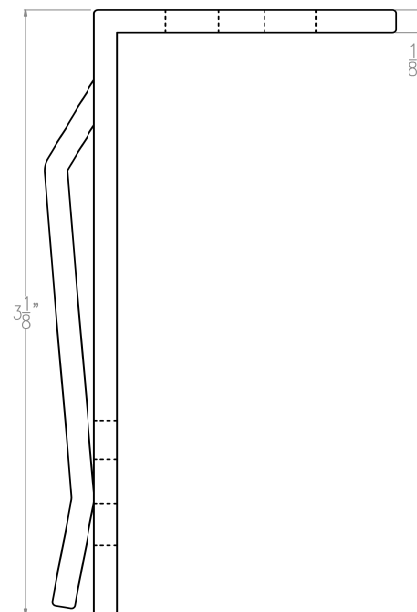
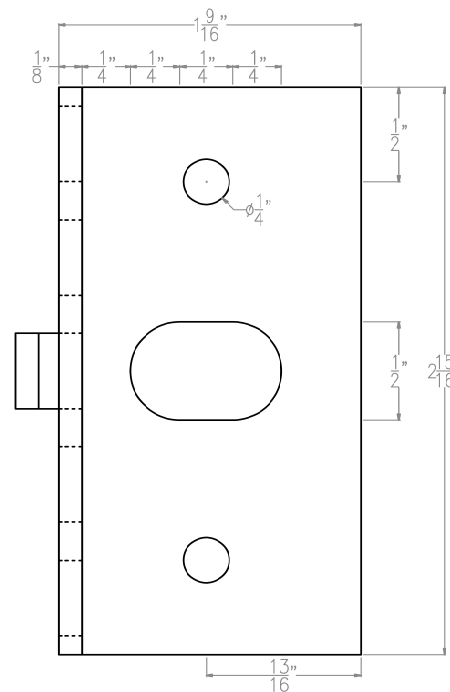
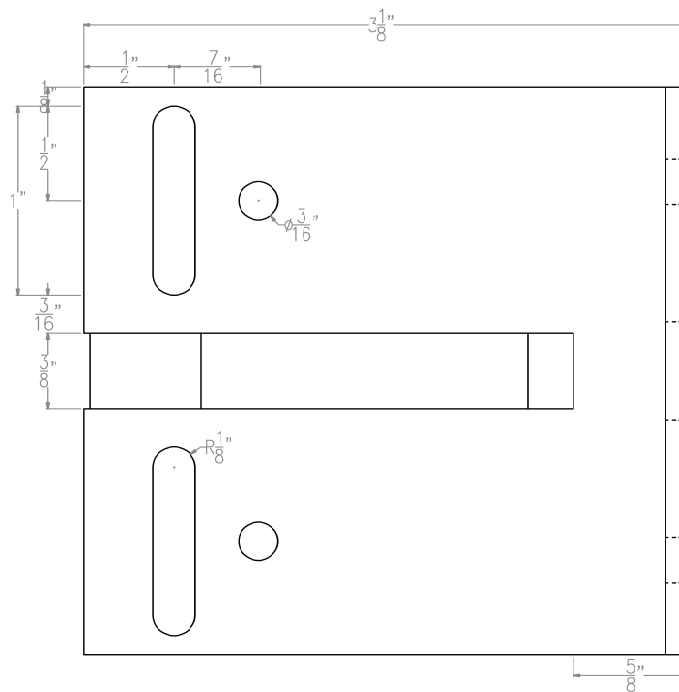
60x40x150x3 mm
2 3/8" x 1 5/8" x 5 7/8" x 1"

Código/Code: 720-477

Scale: S/E-NONE

Drawing number:

Nº 04



skyline

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

80x40x75x3 mm

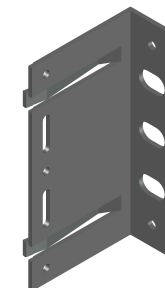
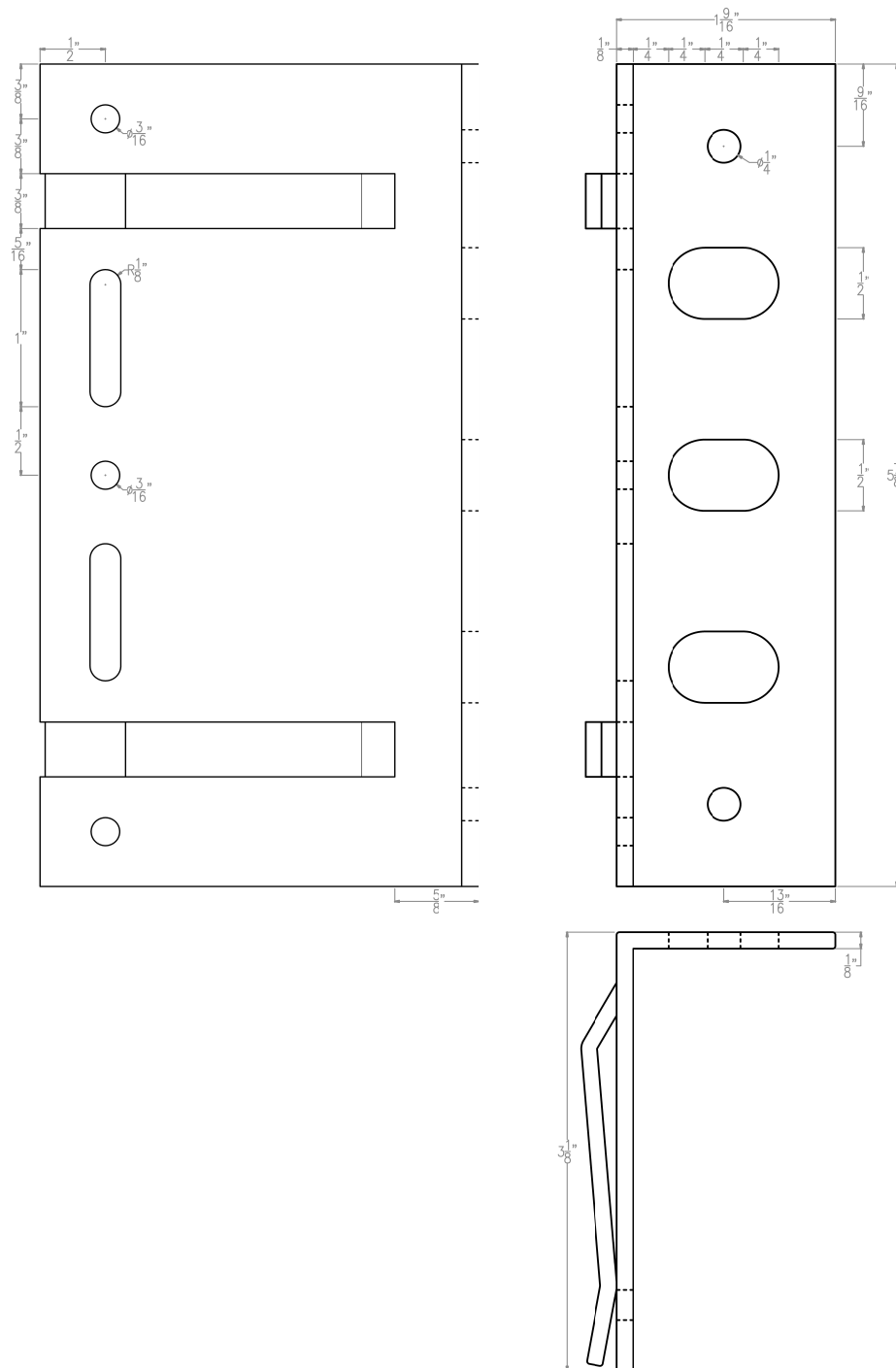
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Código/Code: 720-442

Scale: 1/1

Drawing number:

Nº 05



skyline

NEOLITH

NEOLITH by The Size

P.I. Camí Fondo, Supoi 8,
C/ Dels Ibers 31
12550 Almasora, (Castellon) SPAIN
Tel: +34 964 652 233

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

80x40x150x3 mm

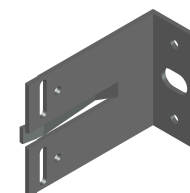
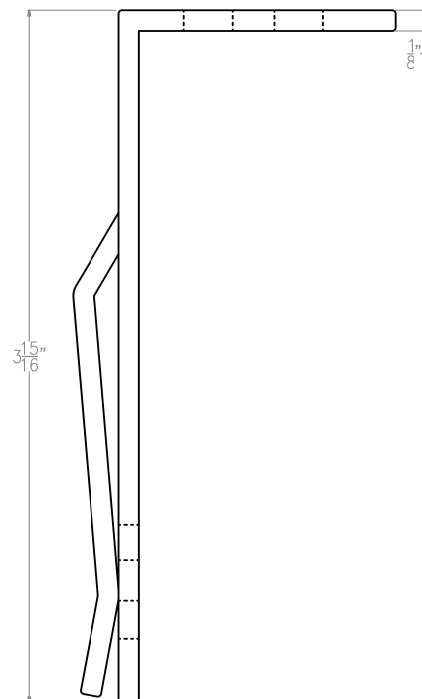
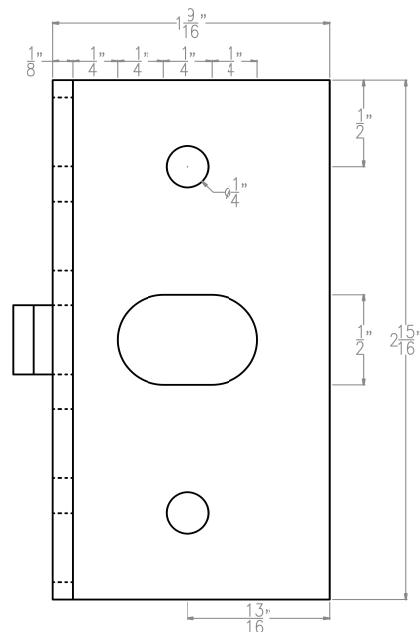
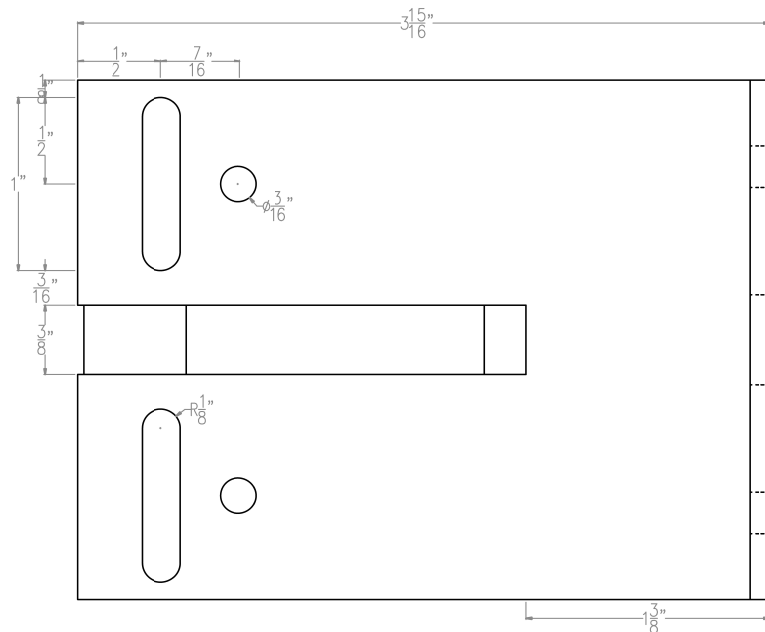
3 1/8" x 1 5/8" x 5 7/8" x 1"

Código/Code: 720-441

Scale: S/E-NONE

Drawing number:

Nº 06



skyline

NEOLITH

NEOLITH by The Size

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

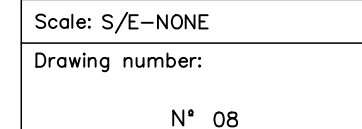
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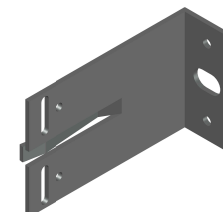
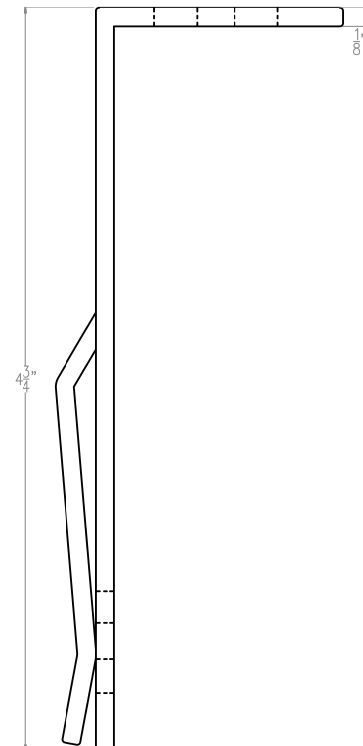
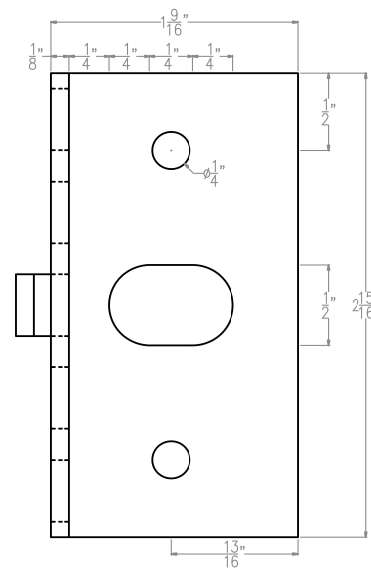
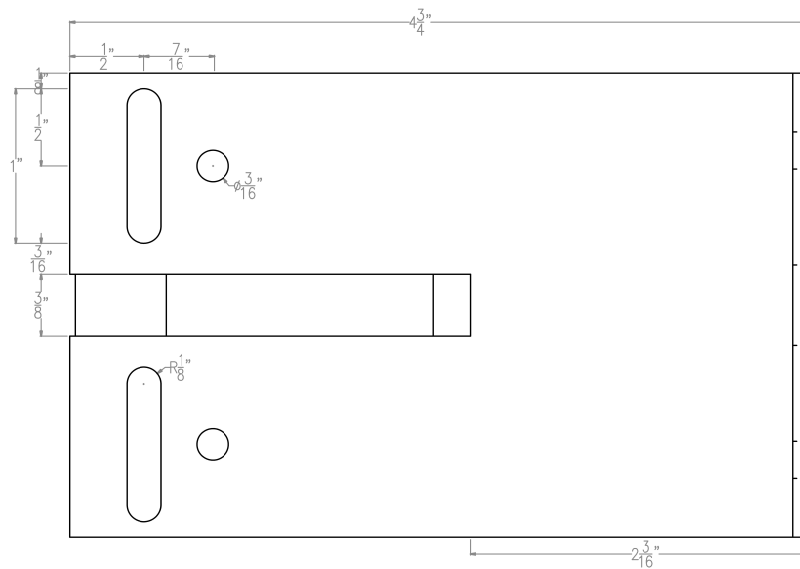
Código/Code: 720-480

Scale: S/E-NONE

Drawing number:

Nº 07





skyline

NEOLITH

NEOLITH by The Size

P.I. Camí Fondo, Supoi 8,
C/ Dels Ibers 31
12550 Almasora, (Castellon) SPAIN
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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

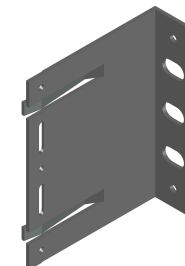
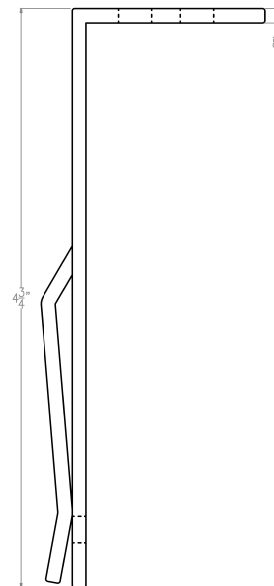
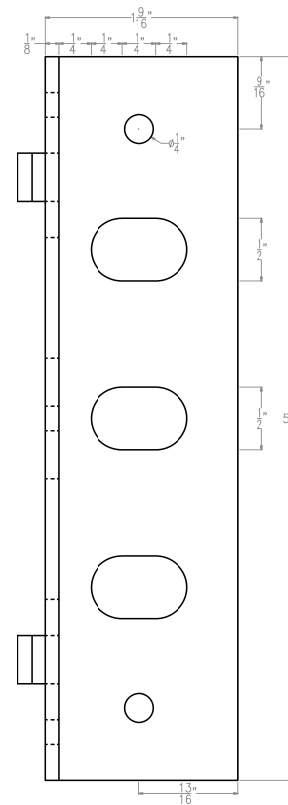
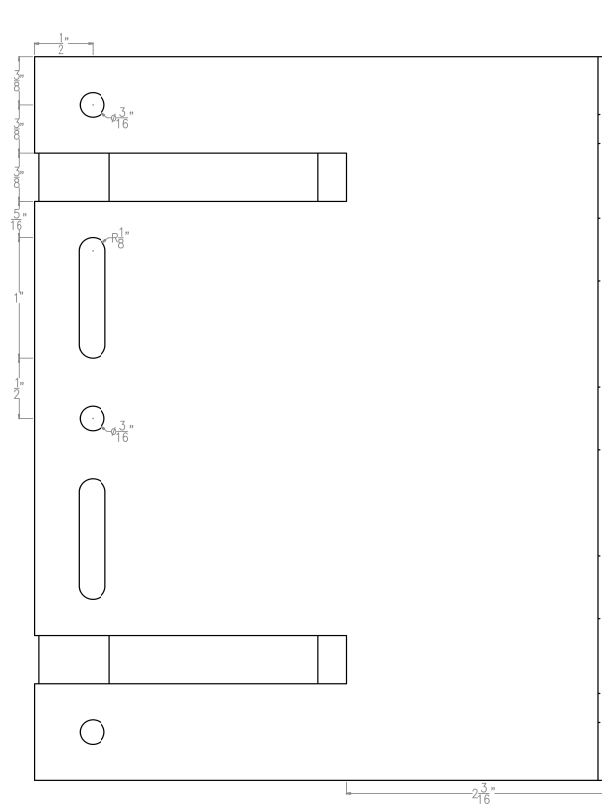
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4 3/4" x 1 5/8" x 3" x 1"

Código/Code: 720-482

Scale: S/E-NONE

Drawing number:

Nº 09



skyline

NEOLITH

NEOLITH by The Size

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12550 Almasora, (Castellon) SPAIN
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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

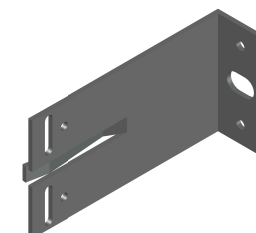
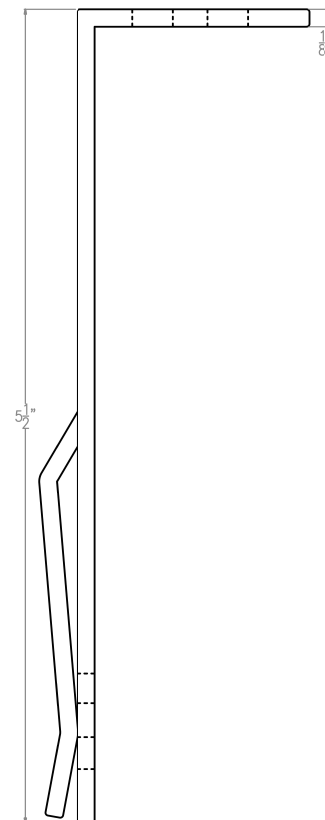
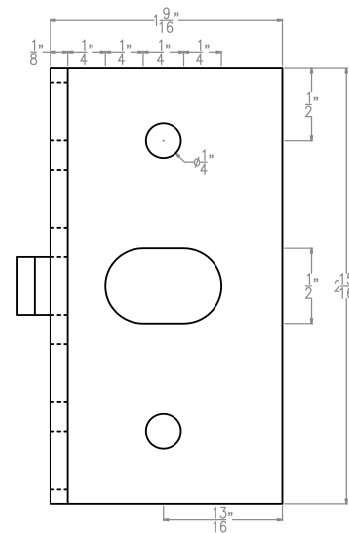
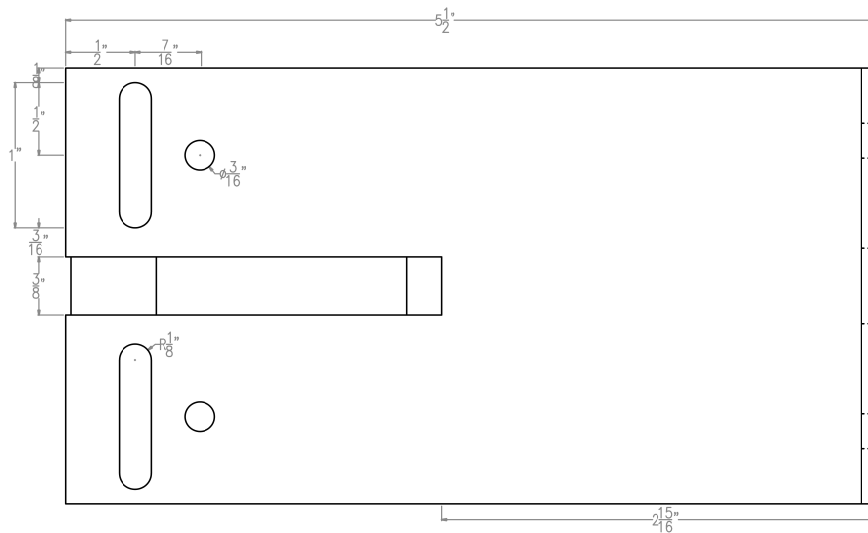
Name:

120x40x150x3 mm
4 3/4" x 1 5/8" x 5 7/8" x 1"

Código/Code: 720-481

Scale: S/E-NONE
Drawing number:

Nº 10



skyline

NEOLITH

NEOLITH by The Size

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

140x40x75x3 mm

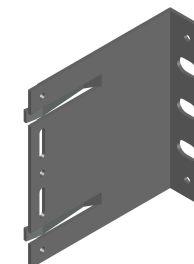
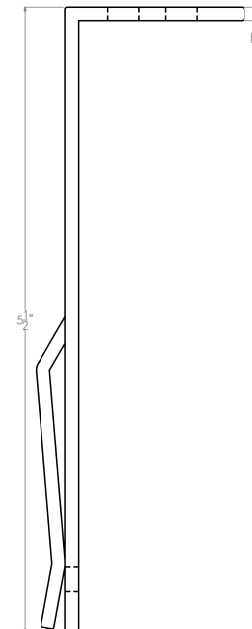
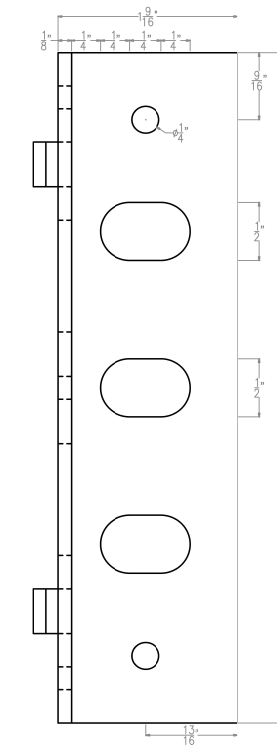
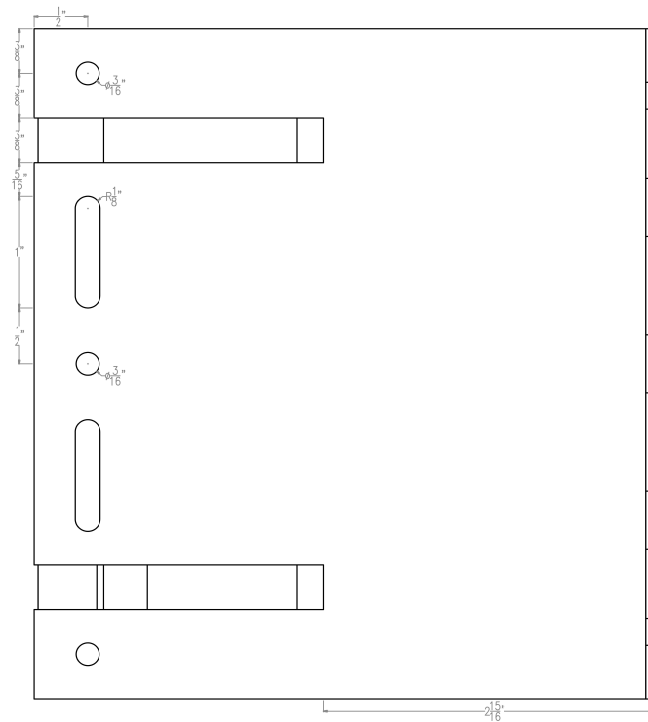
5 1/2"x1 1/8"x3"x1/8"

Código/Code: 720-484

Scale: S/E-NONE

Drawing number:

Nº 11



skyline

NEOLITH

NEOLITH by The Size

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C/ Dels Ibers 31
12550 Almasora, (Castellon) SPAIN
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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

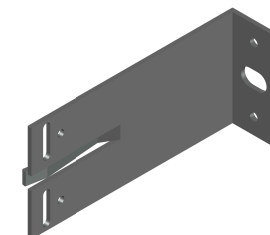
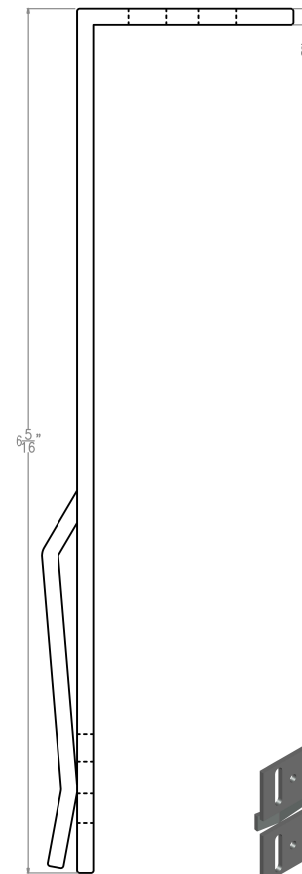
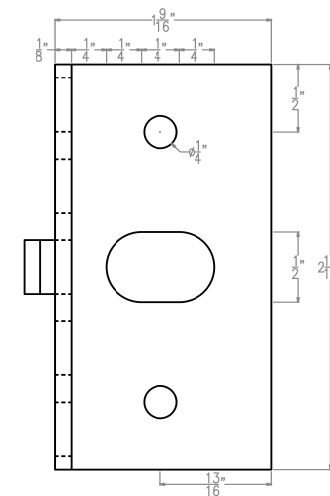
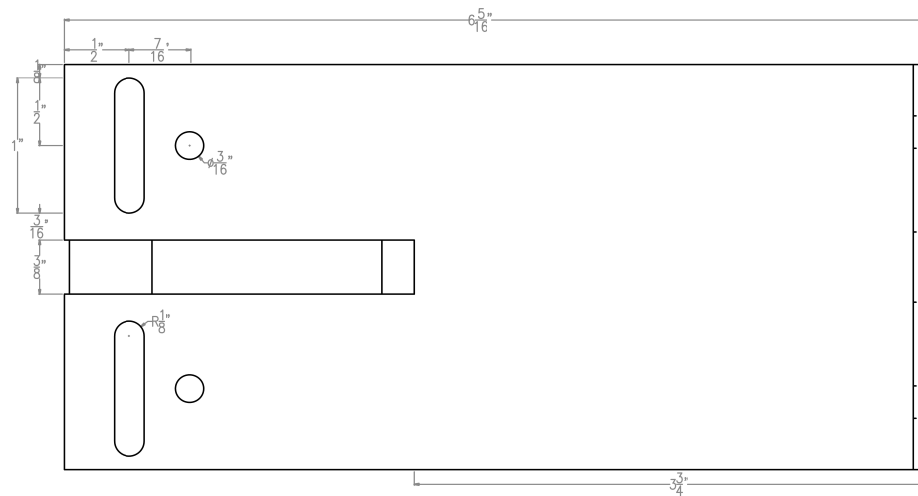
140x40x150x3 mm
5 1/2" x 1 5/8" x 5 7/8" x 1"

Código/Code: 720-483

Scale: S/E-NONE

Drawing number:

Nº 12



skyline

NEOLITH

NEOLITH by The Size

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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	

Drawing:
Aluminium Brackets with clamp

EN-AW 6063 T5

Name:

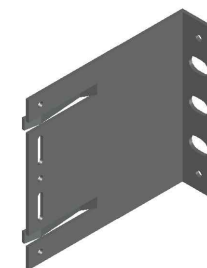
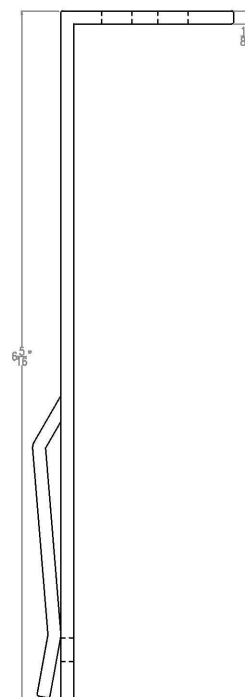
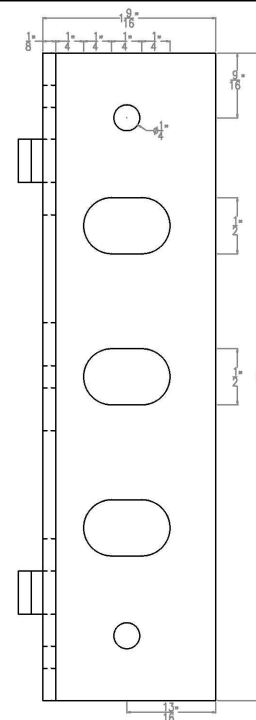
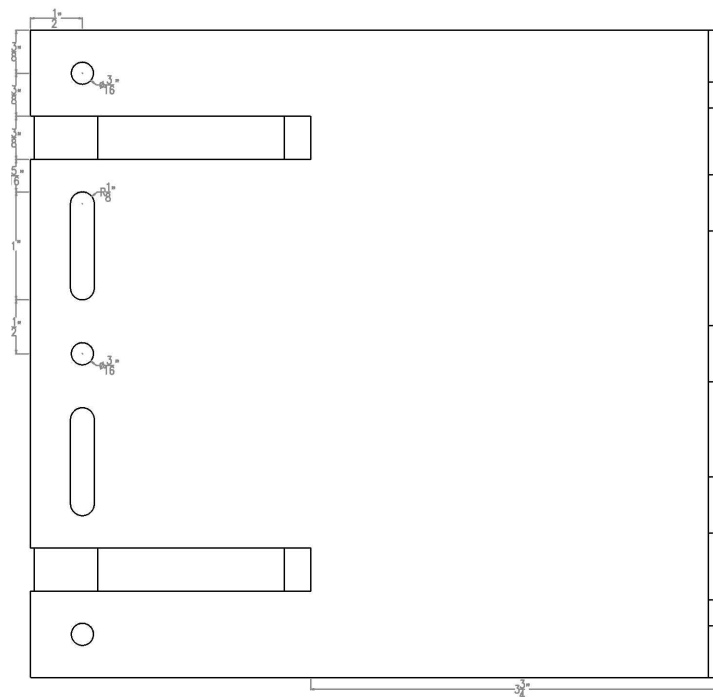
160x40x75x3 mm
6 1/4"x1 5/8"x3"x1/8"

Código/Code: 720-486

Scale: S/E-NONE

Drawing number:

Nº 13



	
NEOLITH NEOLITH by The Size	
P.I. Camí Fondo, Supoi 8, C/ Dels Ibers 31 12550 Almasora, (Castellon) SPAIN Tel: +34 964 652 233	
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Designer:	GCV
Date:	08/10/2019
Rev. Designer:	
Rev.Date:	
Drawing: Aluminium Brackets with clamp	
EN-AW 6063 T5	
Name: 160x40x75x3 mm 6 1/4" x 1 5/8" x 3" x 1/8"	
Código/Code: 720-485	
Scale: S/E-NONE	
Drawing number: N° 14	