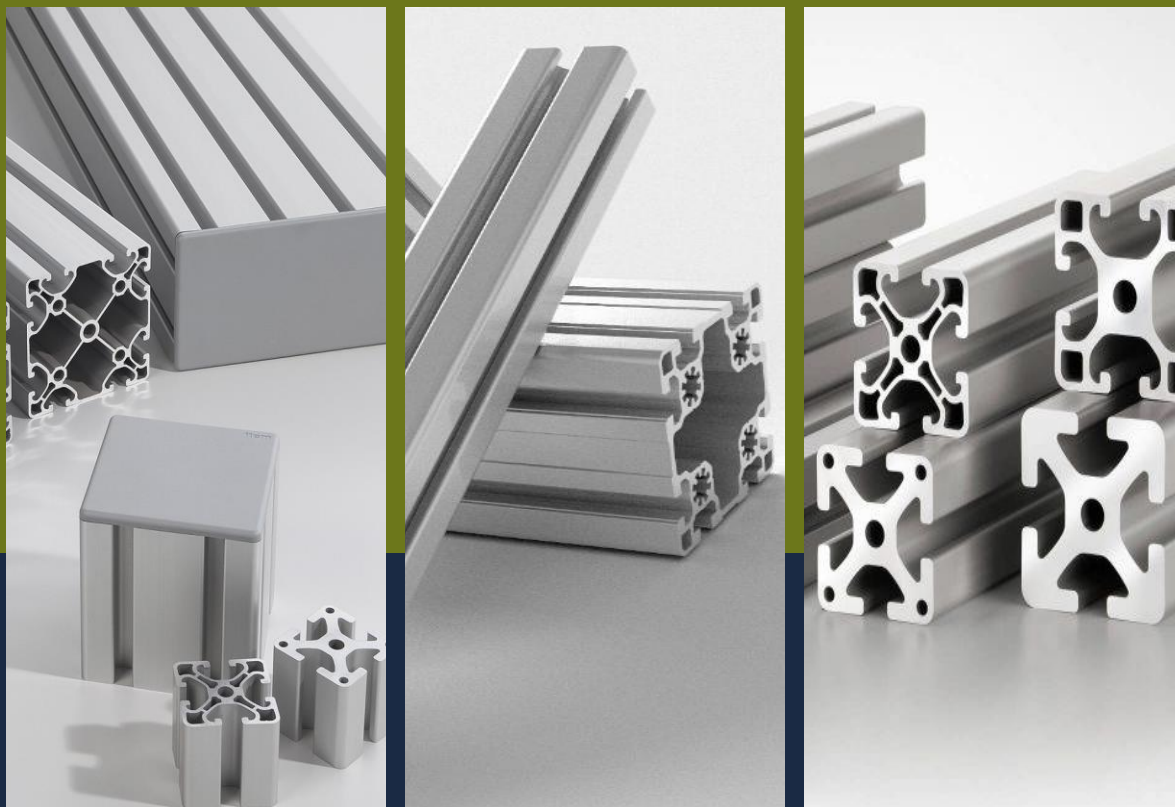


# CATÁLOGO

PERFILES ALUMINIO ESTRUCTURAL



Ofrecemos una variedad de perfiles de acero y aluminio estructural; cada perfil con las características que necesitas, puedes confiar y desarrollar cualquier idea que tengas.

## ÍNDICE

### Página

3-6

Perfiles de aluminio

7

Escuadras y tuercas

8-9

Tapas para perfil

9

Corredera y soporta panel

10

Bloques y bisagras

11-12

Cerraduras y ruedas

13

Paneles y tapetes ESD

## Perfil de aluminio SERIE 1 CATEGORÍA 30



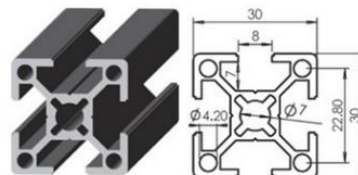
CALIDAD



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (cm4) | MOMENTO LY (cm4) |
|--------------------|---------------|-------------|------------------|------------------|
| SE-AL2056-T46      | SV8-3030-5850 | 0.8         | 2.7              | 2.7              |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
|--------------------|-----------------|----------------------------|
| SE-AL2056-T46      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

## Perfil de aluminio SERIE 1 CATEGORÍA 40



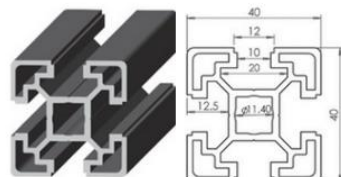
CALIDAD



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (cm4) | MOMENTO LY (cm4) |
|--------------------|----------------|-------------|------------------|------------------|
| SE-AL2057-T47      | SV10-4040-5850 | 1.5         | 9                | 9                |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
|--------------------|-----------------|----------------------------|
| SE-AL2057-T47      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

## Perfil de aluminio SERIE 1 CATEGORÍA 45



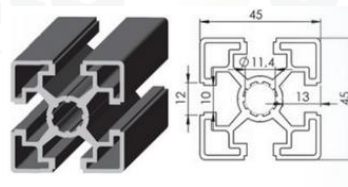
CALIDAD



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (cm4) | MOMENTO LY (cm4) |
|--------------------|----------------|-------------|------------------|------------------|
| SE-AL2058-T48      | SV10-4545-5850 | 1.7         | 12               | 12               |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
|--------------------|-----------------|----------------------------|
| SE-AL2058-T48      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

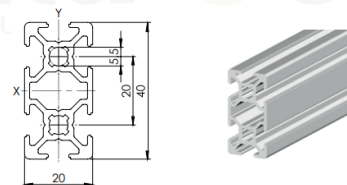
## Perfil de aluminio SERIE 2 CATEGORÍA 20



CALIDAD

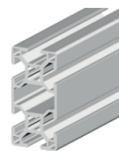
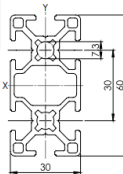


CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (cm4) | MOMENTO LY (cm4) |
|--------------------|---------------|-------------|------------------|------------------|
| SE-AL2059-T49      | SV6-2040-3000 | 0.77        | 4.61             | 1.2              |

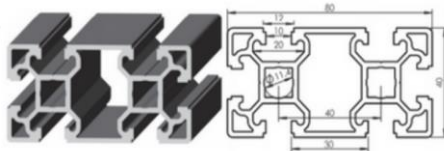
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
|--------------------|-----------------|----------------------------|
| SE-AL2059-T49      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |



|                    |                 |                            |
|--------------------|-----------------|----------------------------|
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
| SE-AL2060-T50      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |



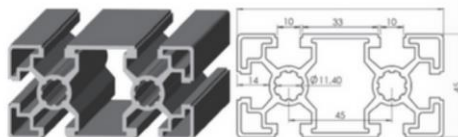
 CALIDAD
  CALIDAD
  CAPACIDAD DE CARGA



|                    |                 |                            |
|--------------------|-----------------|----------------------------|
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
| SE-AL2061-T51      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

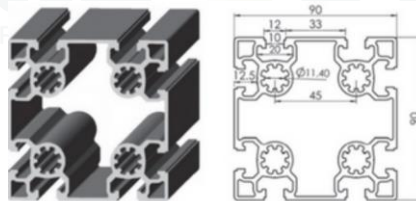


CHINA CALIDAD MEXICO CALIDAD CAPACIDAD DE CARGA



|                    |                 |                            |
|--------------------|-----------------|----------------------------|
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
| SE-AL2062-T52      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

CHINA CALIDAD CALIDAD CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL                   |
|--------------------|-----------------|----------------------------|
| SE-AL2063-T53      | Anonizado claro | ALMgSi 0.5 F25 (6060/6063) |

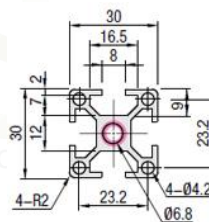
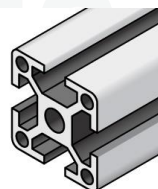
## Perfil de aluminio SERIE 1 CATEGORÍA 30



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|---------------|-------------|-------------------------------|-------------------------------|
| SE-AL2064-T54      | SV8-3030-4000 | 0.9         | $2.83 \times 10^4$            | $2.83 \times 10^4$            |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2064-T54      | Anonizado claro | Aleación Al A6N01SS-T5 |

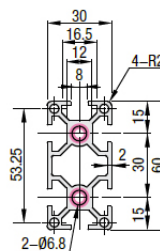
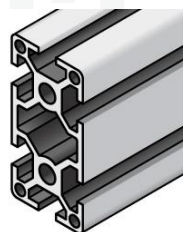
## Perfil de aluminio SERIE 2 CATEGORÍA 30



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|---------------|-------------|-------------------------------|-------------------------------|
| SE-AL2065-T55      | SV8-3060-4000 | 1.6         | $5.33 \times 10^4$            | $20.56 \times 10^4$           |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2065-T55      | Anonizado claro | Aleación Al A6N01SS-T5 |

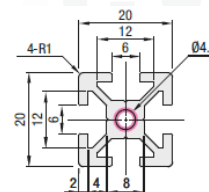
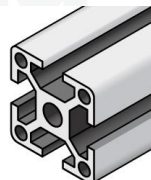
## Perfil de aluminio SERIE 1 CATEGORÍA 20



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|---------------|-------------|-------------------------------|-------------------------------|
| SE-AL2066-T56      | SV6-2020-4000 | 0.5         | $0.742 \times 10^4$           | $0.742 \times 10^4$           |

| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2066-T56      | Anonizado claro | Aleación Al A6N01SS-T5 |

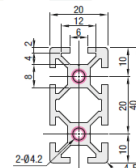
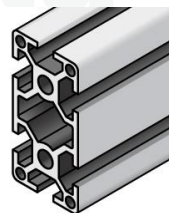
## Perfil de aluminio SERIE 2 CATEGORÍA 20



CALIDAD



CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO        | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|---------------|-------------|-------------------------------|-------------------------------|
| SE-AL2067-T57      | SV6-2040-4000 | 0.88        | $1.358 \times 10^4$           | $5.13 \times 10^4$            |

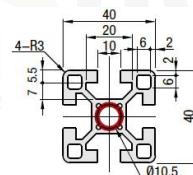
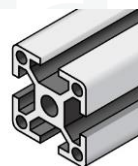
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2067-T57      | Anonizado claro | Aleación Al A6N01SS-T5 |

## Perfil de aluminio SERIE 1 CATEGORÍA 40



CALIDAD

CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|----------------|-------------|-------------------------------|-------------------------------|
| SE-AL2068-T58      | SV10-4040-4000 | 1.73        | 10.4x10 <sup>4</sup>          | 10.4x10 <sup>4</sup>          |

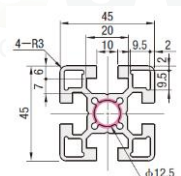
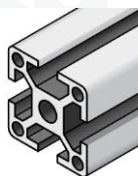
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2068-T58      | Anonizado claro | Aleación Al A6N01SS-T5 |

## Perfil de aluminio SERIE 1 CATEGORÍA 45



CALIDAD

CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|----------------|-------------|-------------------------------|-------------------------------|
| SE-AL2069-T59      | SV10-4545-4000 | 2.1         | 15.13x10 <sup>4</sup>         | 15.13x10 <sup>4</sup>         |

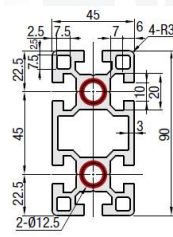
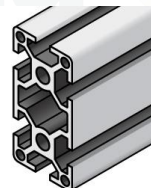
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2069-T59      | Anonizado claro | Aleación Al A6N01SS-T5 |

## Perfil de aluminio SERIE 2 CATEGORÍA 45



CALIDAD

CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|----------------|-------------|-------------------------------|-------------------------------|
| SE-AL2070-T60      | SV10-4590-4000 | 4.14        | 32.29x10 <sup>4</sup>         | 124.7x10 <sup>4</sup>         |

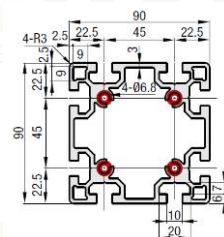
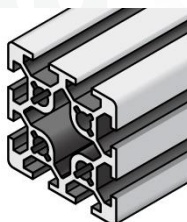
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2070-T60      | Anonizado claro | Aleación Al A6N01SS-T5 |

## Perfil de aluminio SERIE 2 CATEGORÍA 90



CALIDAD

CAPACIDAD DE CARGA



| CÓDIGO DE PRODUCTO | MODELO         | MASA (kg/m) | MOMENTO LX (mm <sup>4</sup> ) | MOMENTO LY (mm <sup>4</sup> ) |
|--------------------|----------------|-------------|-------------------------------|-------------------------------|
| SE-AL2071-T61      | SV10-9090-4000 | 5.8         | 209.2x10 <sup>4</sup>         | 209.2x10 <sup>4</sup>         |

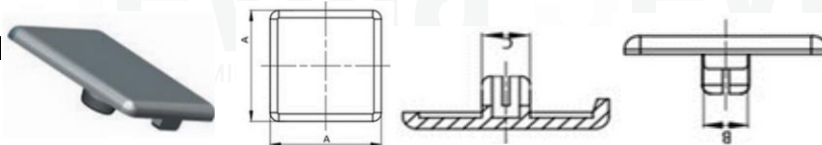
| CÓDIGO DE PRODUCTO | ACABADO         | MATERIAL               |
|--------------------|-----------------|------------------------|
| SE-AL2071-T61      | Anonizado claro | Aleación Al A6N01SS-T5 |



## Tapa final para perfil 1x1



CALIDAD

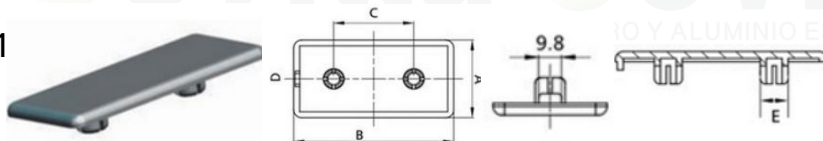


| CÓDIGO DE PRODUCTO | MEDIDA PERÍMETRO | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C | MATERIAL | ACABADO |
|--------------------|------------------|--------------|----------|----------|----------|----------|---------|
| SE-AL2011-T1       | 20x20mm          | 6mm          | 20mm     | 6mm      | 5.4mm    | Nylon    | Negro   |
| SE-AL2012-T2       | 30x30mm          | 8mm          | 30mm     | 8mm      | 8.2mm    | Nylon    | Negro   |
| SE-AL2013-T3       | 40x40mm          | 10mm         | 40mm     | 10mm     | 10.5mm   | Nylon    | Negro   |
| SE-AL2014-T4       | 45x45mm          | 10mm         | 45mm     | 10mm     | 10.5mm   | Nylon    | Negro   |

## Tapa final para perfil 2x1



CALIDAD



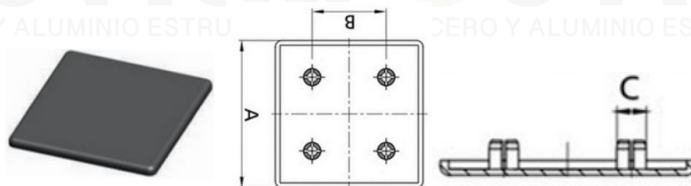
| CÓDIGO DE PRODUCTO | MEDIDA PERÍMETRO | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C | MEDIDA D | MEDIDA E |
|--------------------|------------------|--------------|----------|----------|----------|----------|----------|
| SE-AL2015-T5       | 40x80mm          | 10mm         | 40mm     | 80mm     | 40mm     | 9.8mm    | 10.5mm   |
| SE-AL2016-T6       | 45x90mm          | 10mm         | 45mm     | 90mm     | 45mm     | 9.8mm    | 10.5mm   |

| CÓDIGO DE PRODUCTO | MATERIAL | ACABADO |
|--------------------|----------|---------|
| SE-AL2015-T5       | Nylon    | Negro   |
| SE-AL2016-T6       | Nylon    | Negro   |

## Tapa final para perfil 2x2



CALIDAD

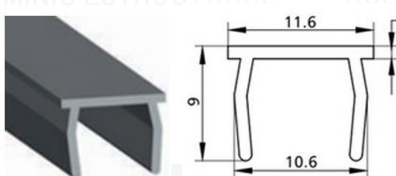


| CÓDIGO DE PRODUCTO | MEDIDA PERÍMETRO | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C | MATERIAL | ACABADO |
|--------------------|------------------|--------------|----------|----------|----------|----------|---------|
| SE-AL2017-T7       | 80x80mm          | 8mm          | 80mm     | 40mm     | 7.2mm    | Nylon    | Negro   |
| SE-AL2018-T8       | 90x90mm          | 10mm         | 90mm     | 45mm     | 10.5mm   | Nylon    | Negro   |

## Tapa ranura R10



CALIDAD

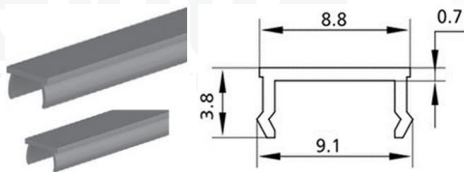


| CÓDIGO DE PRODUCTO | LONGITUD | MEDIDA CANAL | G/M | MATERIAL | ACABADO  |
|--------------------|----------|--------------|-----|----------|----------|
| SE-AL2019-T9       | 2000mm   | 10mm         | 44  | PVC      | Negro    |
| SE-AL2020-T10      | 2000mm   | 10mm         | 44  | PVC      | Gris     |
| SE-AL2021-T11      | 2000mm   | 10mm         | 44  | PVC      | Amarillo |

## Tapa ranura R8



CALIDAD

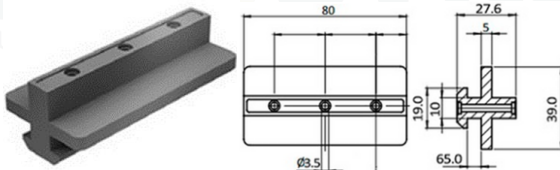


| CÓDIGO DE PRODUCTO | LONGITUD | MEDIDA CANAL | G/M  | MATERIAL | ACABADO |
|--------------------|----------|--------------|------|----------|---------|
| SE-AL2022-T12      | 2000mm   | 8mm          | 7.85 | PVC      | Negro   |
| SE-AL2023-T13      | 2000mm   | 6mm          | *    | PVC      | Negro   |

## Corredera R10



CALIDAD

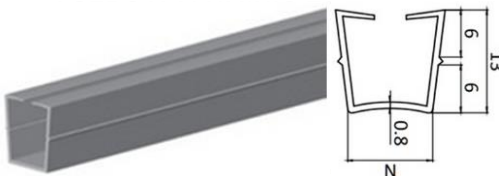


| CÓDIGO DE PRODUCTO | MEDIDA CANAL | MATERIAL    | ACABADO |
|--------------------|--------------|-------------|---------|
| SE-AL2024-T14      | 10mm         | Plastic POM | Natural |

## Soporta panel R10



CALIDAD

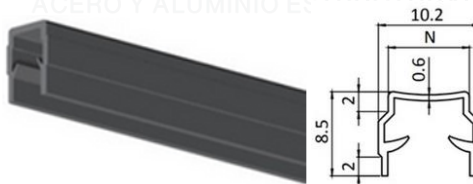


| CÓDIGO DE PRODUCTO | MEDIDA CANAL | G/M | MATERIAL       | ACABADO |
|--------------------|--------------|-----|----------------|---------|
| SE-AL2025-T15      | 10mm         | 34  | Plastic PP+TPE | Negro   |

## Soporta panel R8



CALIDAD

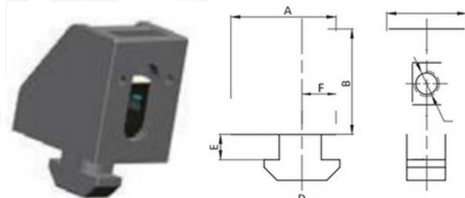


| CÓDIGO DE PRODUCTO | MEDIDA CANAL | G/M | MATERIAL       | ACABADO |
|--------------------|--------------|-----|----------------|---------|
| SE-AL2026-T16      | 8mm          | 25  | Plastic PP+TPE | Negro   |

## Bloques de fijación de paneles



CALIDAD



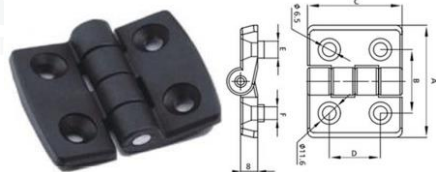
| CÓDIGO DE PRODUCTO | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C | MEDIDA D | MEDIDA E | M  |
|--------------------|--------------|----------|----------|----------|----------|----------|----|
| SE-AL2027-T17      | 8mm          | 25mm     | 25mm     | 19mm     | 8mm      | 2.3mm    | M6 |
| SE-AL2028-T18      | 10mm         | 25mm     | 25mm     | 19mm     | 10mm     | 6mm      | M6 |

| CÓDIGO DE PRODUCTO | MATERIAL | ACABADO |
|--------------------|----------|---------|
| SE-AL2027-T17      | Nylon    | Negro   |
| SE-AL2028-T18      | Nylon    | Negro   |

## Bisagra de poliamida



CALIDAD



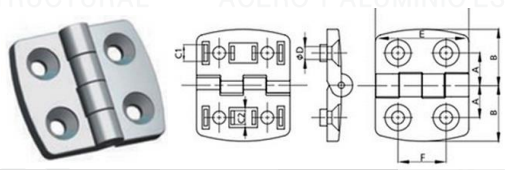
| CÓDIGO DE PRODUCTO | MEDIDA PERFIL | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C | MEDIDA D | MEDIDA E |
|--------------------|---------------|--------------|----------|----------|----------|----------|----------|
| SE-AL2029-T19      | 30x30mm       | 6+8mm        | 53mm     | 30mm     | 44.5mm   | 24mm     | 7.9mm    |
| SE-AL2030-T20      | 40x40mm       | 8+10mm       | 62mm     | 40.6mm   | 49.5mm   | 30mm     | 9.9mm    |
| SE-AL2031-T21      | 45x45mm       | 8+10mm       | 71mm     | 45mm     | 49.5mm   | 30mm     | 9.9mm    |

| CÓDIGO DE PRODUCTO | MEDIDA F | FLAT HEAD | MATERIAL | ACABADO |
|--------------------|----------|-----------|----------|---------|
| SE-AL2029-T19      | 5.9mm    | M6x10mm   | Nylon    | Negro   |
| SE-AL2030-T20      | 7.9mm    | M6x16mm   | Nylon    | Negro   |
| SE-AL2031-T21      | 7.9mm    | M6x16mm   | Nylon    | Negro   |

## Bisagra metálica



CALIDAD



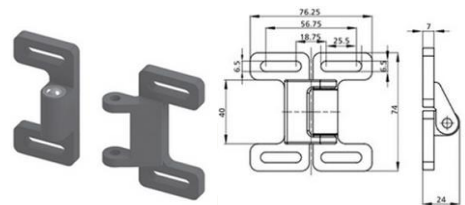
| CÓDIGO DE PRODUCTO | MEDIDA PERFIL | MEDIDA CANAL | MEDIDA A | MEDIDA B | MEDIDA C1 | MEDIDA C2 | MEDIDA D |
|--------------------|---------------|--------------|----------|----------|-----------|-----------|----------|
| SE-AL2032-T22      | 40x40mm       | 8+10mm       | 22.5mm   | 35.5mm   | 9.8mm     | 7.8mm     | 6.5mm    |
| SE-AL2033-T23      | 45x45mm       | 8+10mm       | 25mm     | 43.5mm   | 9.8mm     | 7.8mm     | 6.5mm    |

| CÓDIGO DE PRODUCTO | MEDIDA E | MEDIDA F | FLAT HEAD | MATERIAL     | ACABADO   |
|--------------------|----------|----------|-----------|--------------|-----------|
| SE-AL2032-T22      | 50mm     | 28mm     | M6x16mm   | Die-cast Alu | Alu color |
| SE-AL2033-T23      | 50mm     | 28mm     | M6x16mm   | Die-cast Alu | Alu color |

## Cierre de bolas para perfil de 40 y 45mm



CALIDAD

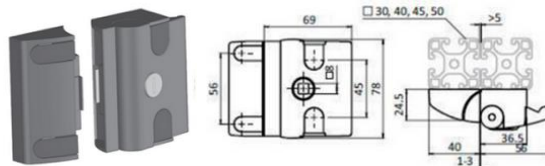


| CÓDIGO DE PRODUCTO | BUTTON HEAD | MATERIAL | ACABADO |
|--------------------|-------------|----------|---------|
| SE-AL2034-T24      | M6x16mm     | Negro    | Negro   |

## Cerradura metálica con llave



CALIDAD



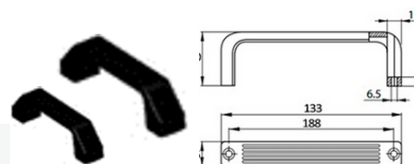
| CÓDIGO DE PRODUCTO | MEDIDA  | CAPACIDAD | MATERIAL     | ACABADO |
|--------------------|---------|-----------|--------------|---------|
| SE-AL2035-T25      | M6x16mm | 235.5kg   | Die-cast Alu | Negro   |

## Tirador de poliamida



CALIDAD

| CÓDIGO DE PRODUCTO | LONGITUD | MATERIAL | ACABADO |
|--------------------|----------|----------|---------|
| SE-AL2036-T26      | 90mm     | Nylon    | Negro   |
| SE-AL2037-T27      | 120mm    | Nylon    | Negro   |

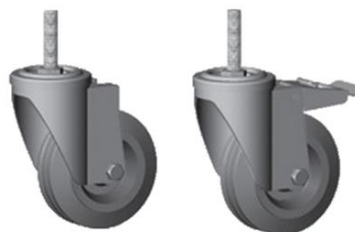


## Rueda giratoria 3" con vástago 13/16



CALIDAD

| CÓDIGO DE PRODUCTO | DESCRIPCIÓN                                  |
|--------------------|----------------------------------------------|
| SE-AL2038-T28      | Rueda giratoria 3" con freno y vástago 13/16 |
| SE-AL2039-T29      | Rueda giratoria 3" sin freno y vástago 13/16 |

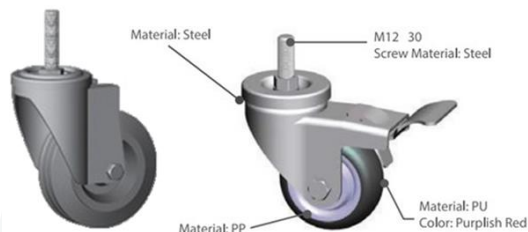


## Rueda giratoria 3" con vástago M12



CALIDAD

| CÓDIGO DE PRODUCTO | DESCRIPCIÓN                                |
|--------------------|--------------------------------------------|
| SE-AL2040-T30      | Rueda giratoria 3" con freno y vástago M12 |
| SE-AL2041-T31      | Rueda giratoria 3" sin freno y vástago M12 |



## Rueda giratoria 3" con placa M12



CALIDAD

| CÓDIGO DE PRODUCTO | DESCRIPCIÓN                              |
|--------------------|------------------------------------------|
| SE-AL2042-T32      | Rueda giratoria 3" con freno y placa M12 |
| SE-AL2043-T33      | Rueda giratoria 3" sin freno y placa M12 |



## Rueda food master D40



CALIDAD

| CÓDIGO DE PRODUCTO |      |      |        |      |         |         |       |      |
|--------------------|------|------|--------|------|---------|---------|-------|------|
| SE-AL2044-T34      | 42mm | 18mm | 71+4mm | 85mm | 64x64mm | 42x42mm | 6.5mm | 50kg |

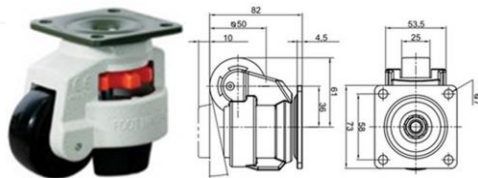


## Rueda food master D60



CALIDAD

| CÓDIGO DE PRODUCTO |      |      |         |      |         |         |     |       |
|--------------------|------|------|---------|------|---------|---------|-----|-------|
| SE-AL2045-T35      | 52mm | 25mm | 83+10mm | 99mm | 73x73mm | 58x58mm | 7mm | 250kg |

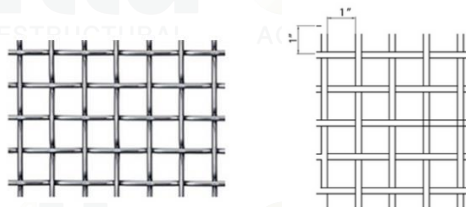


## Malla de 1x1"



CALIDAD

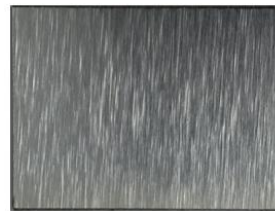
| CÓDIGO DE PRODUCTO | Tam Malla | Ø Alambre | Ø Con cobertura | Medida de panel | Color    | Material              |
|--------------------|-----------|-----------|-----------------|-----------------|----------|-----------------------|
| SE-AL2046-T36      | 1"x1"     | 2.5mm     | 3.2mm           | 1.22x2.44m      | Amarillo | PVC coated/galvanized |
| SE-AL2047-T37      | 1"x1"     | 2.5mm     | 3.2mm           | 1.22x2.44m      | Negro    | inside wire           |



## Panel compuesto de aluminio



CALIDAD



| CÓDIGO DE PRODUCTO | Espesor | Medida de panel | Color  | Acabado |
|--------------------|---------|-----------------|--------|---------|
| SE-AL2048-T38      | 4mm     | 1.27x3.10m      | Silver | Solid   |
| SE-AL2049-T39      | 4mm     | 1.27x3.10m      | Silver | Brush   |

## Tapete ESD



CALIDAD



| CÓDIGO DE PRODUCTO | Espesor | Medida    | Color |
|--------------------|---------|-----------|-------|
| SE-AL2050-T40      | 2mm     | 0.90x10mm | Verde |
| SE-AL2051-T41      | 2mm     | 0.90x10mm | Negro |
| SE-AL2052-T42      | 2mm     | 0.90x10mm | Azul  |

## Contacto

Correo: [ventas@sevillaestructural.com](mailto:ventas@sevillaestructural.com)

WA: +52 477 227 4190