

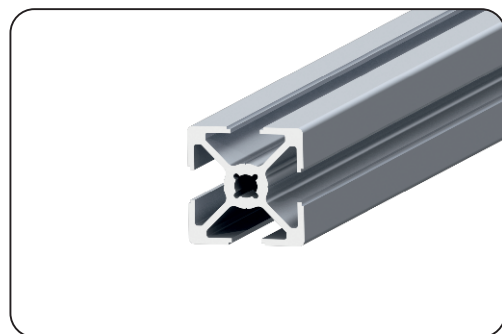
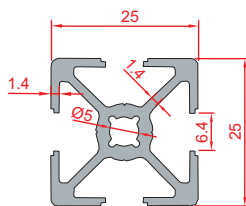
20x20 Industrial Profile

Code:1.1.06.020020.01

A profile preferred in optimizations of constructions such as small board, signboard, showcase etc.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.020020.01 | 20x20 | 6063 | 0.60cm^4 | 0.60cm^4 | 0.60cm^3 | 0.60cm^3 | 1.41cm^2 | 0.38 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



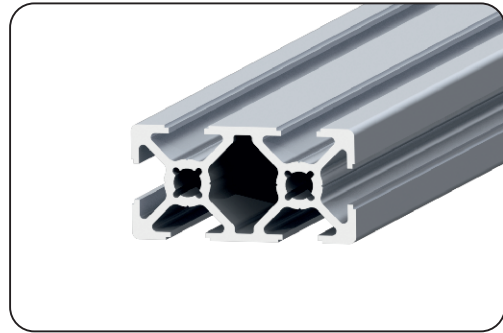
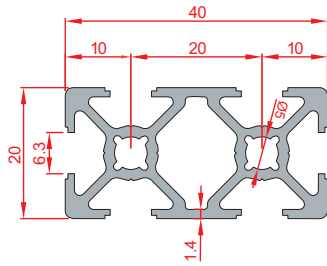
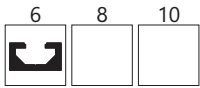
25x25 Industrial Profile

Code:1.1.06.025025.01

Preferred use in applications that do not require loading, such as cabin doors, frameworks and boards.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.025025.01 | 25x25 | 6063 | 1.39cm^4 | 1.39cm^4 | 1.11cm^3 | 1.11cm^3 | 2.12cm^2 | 0.57 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



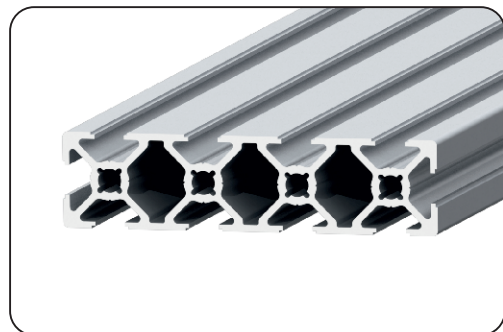
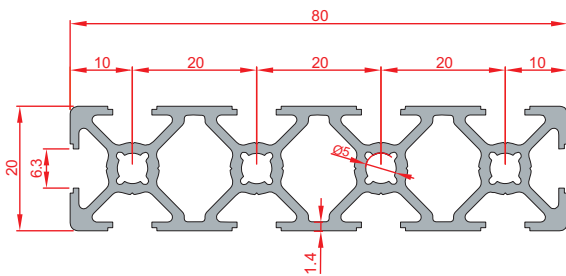
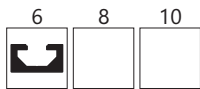
20x40 Industrial Profile

Code:1.1.06.020040.01

Used in board applications of cabins that do not require loading, as in body formation of smaller frame constructions.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.020040.01 | 20x40 | 6063 | 1.13cm ⁴ | 4.17cm ⁴ | 1.13cm ³ | 2.09cm ³ | 2.61cm ² | 0.71 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



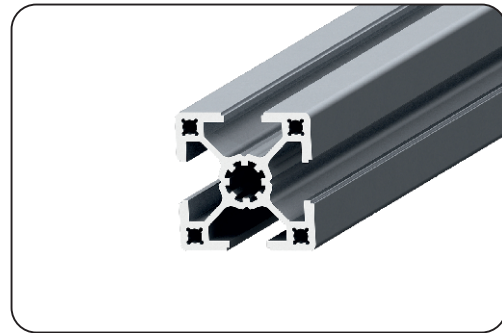
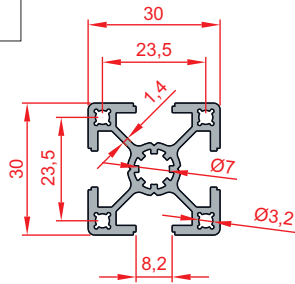
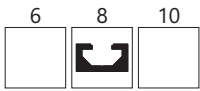
20x80 Industrial Profile

Code:1.1.06.020080.01

Suitable for use in applications such as front board of work benches, compartment boards, light construction upper floor etc.

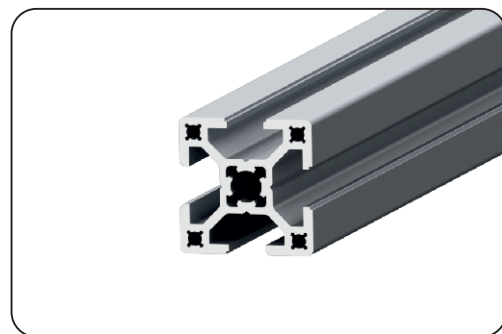
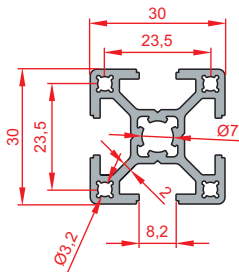
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.020080.01 | 20x80 | 6063 | 2.13cm ⁴ | 29.29cm ⁴ | 2.13cm ³ | 7.32cm ³ | 4.91cm ² | 1.33 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



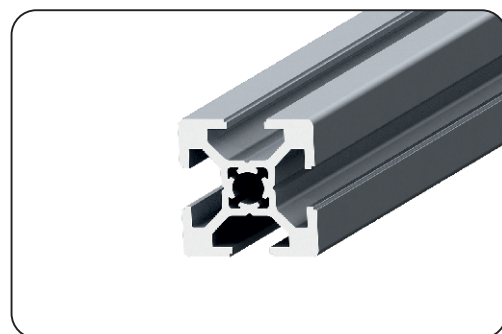
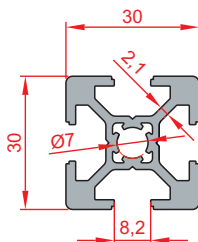
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030030.03 | 30x30 Super Light | 6063 | 2.83cm^4 | 2.83cm^4 | 1.89cm^3 | 1.89cm^3 | 2.93cm^2 | 0.79 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|--------------------------------|----------------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030030.02 | 30x30 Light | 6063 | 2.96cm^4 | 2.96cm^4 | 1.97cm^3 | 1.97cm^3 | 3.16cm^2 | 0.86 Kg/m |
| NEW 1.1.08.030030.02.01 | 30x30 Light Black Anodized | 6063 | 2.96cm^4 | 2.96cm^4 | 1.97cm^3 | 1.97cm^3 | 3.16cm^2 | 0.86 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

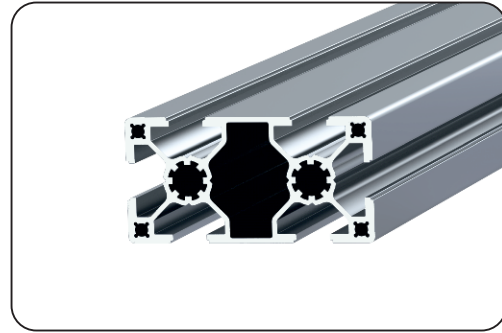
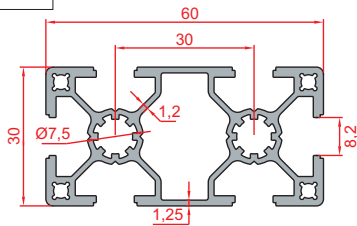


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030030.01 | 30x30 Heavy Profile | 6063 | 3.56cm^4 | 3.56cm^4 | 2.38cm^3 | 2.38cm^3 | 3.63cm^2 | 0.98 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

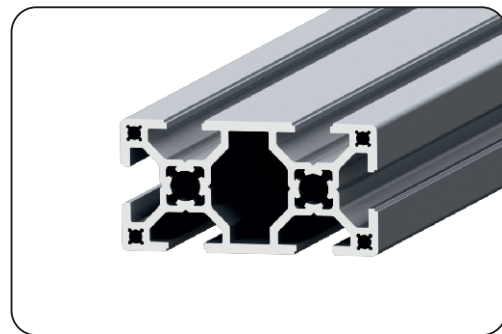
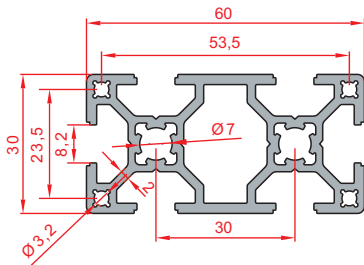
Using Area

These series, often used in manufacturing machinery cabins, are also preferred in lighter construction applications and making of boards and display booths.



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|--------------------|--------------------|-------------------|-------------------|----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030060.03 | 30x60 Super Light | 6063 | 4.74cm^4 | 18.18cm^4 | 3.16cm^3 | 6.06cm^3 | 4.63cm^2 | 1.26Kg/m |

Standard : 6010 mm Lmax : 7200 mm

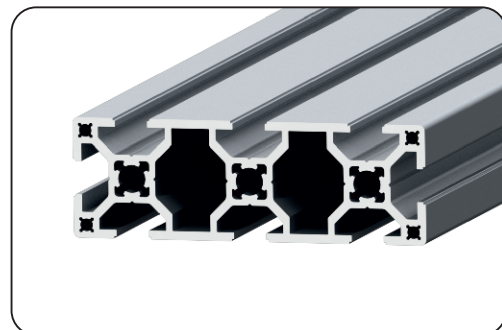
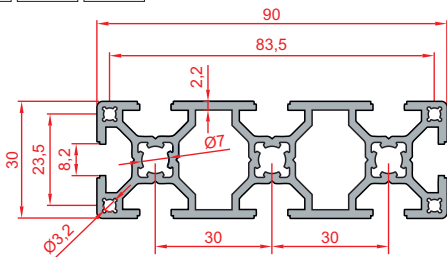


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|--------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030060.02 | 30x60 | 6063 | 5.46cm^4 | 20.11cm^4 | 3.64cm^3 | 6.70cm^3 | 5.59cm^2 | 1.51 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

Using Area

Preferred in main connections of light constructions and slide door proslotions of cabins. Areas of application include test desks, automation groups and miniature conveyor.

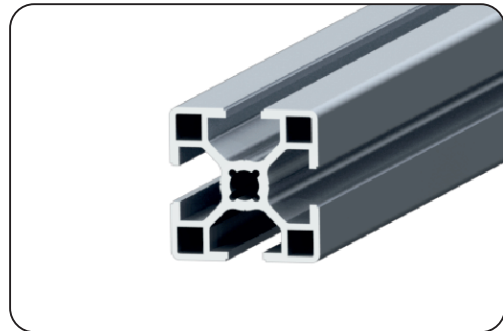
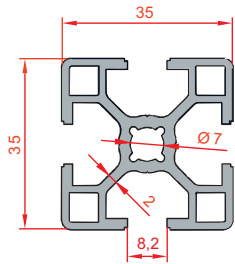


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|--------------------|--------------------|--------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030090.02 | 30x90 | 6063 | 7.96cm^4 | 62.43cm^4 | 5.31cm^3 | 13.87cm^3 | 8.01cm^2 | 2.17 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

Using Area

Ensures wide connection thanks to triple slot feature. Machine frames can be used as upper and side body;while conveyor frame can serve as main body profile.



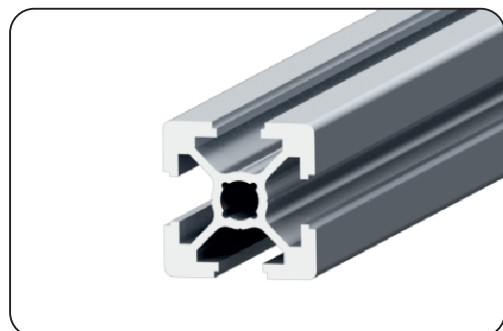
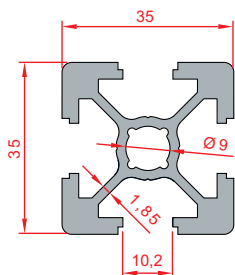
35x35 Industrial Light Profile

Code: 1.1.08.035035.02

Available for use in light machine constructions and protection cabins.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.035035.02 | 35x35 Light | 6063 | 4.53cm^4 | 4.53cm^4 | 2.59cm^3 | 2.59cm^3 | 3.66cm^2 | 0.99 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



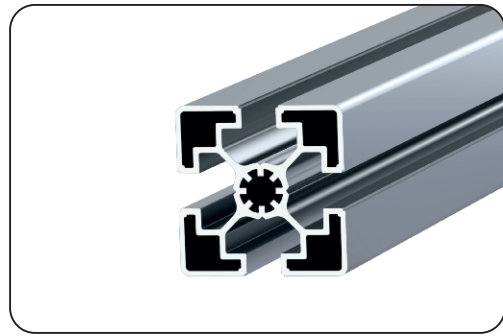
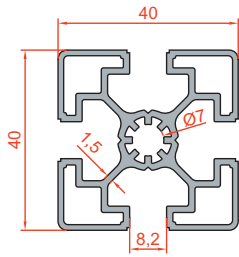
35x35 Industrial Heavy Profile

Code: 1.1.10.035035.01

Void-free sectional design enables use in middle-loading constructions and assembly line desks. After assembly, the unused slot and head are covered to ensure stylish view.

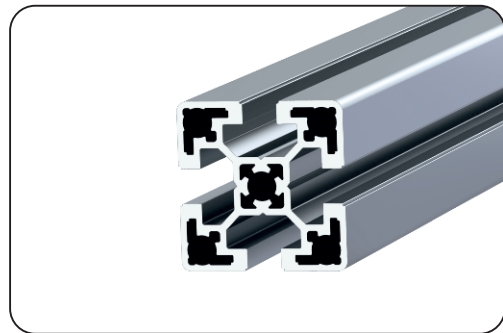
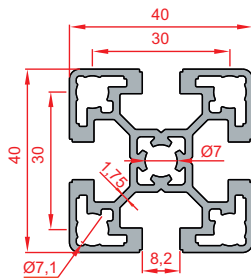
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.035035.01 | 35x35 Heavy | 6063 | 6.57cm^4 | 6.57cm^4 | 3.76cm^3 | 3.76cm^3 | 4.70cm^2 | 1.27 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



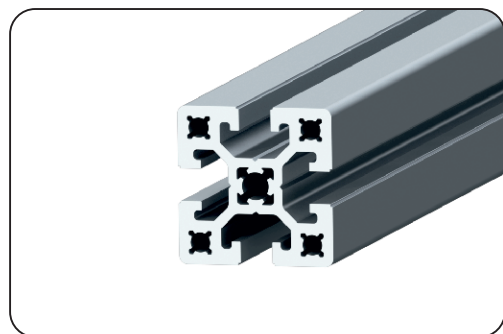
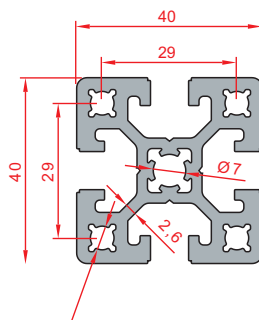
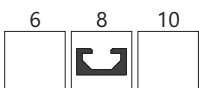
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|------------------------|----------|-------------------|-------------------|---------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040040.03 | 40x40 Super Light (K8) | 6063 | 6.50cm^4 | 6.50cm^4 | 3.25cm^3 | 3.25cm^3 | 4.27cm^2 | 1.16 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|---------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040040.02 | 40x40 Light (K8) | 6063 | 8.49cm^4 | 8.49cm^4 | 4.25cm^3 | 4.25cm^3 | 5.40cm^2 | 1.46 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

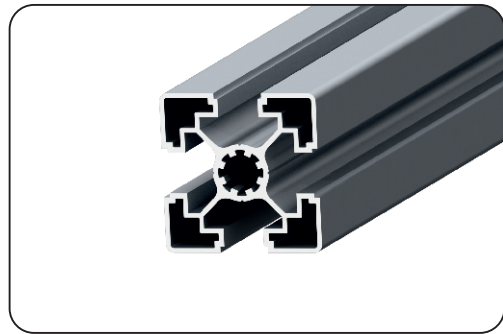
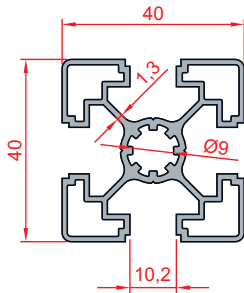
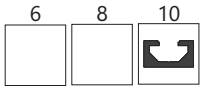


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|--------------------|--------------------|---------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040040.01 | 40x40 Heavy (K8) | 6063 | 12.07cm^4 | 12.07cm^4 | 6.03cm^3 | 6.03cm^3 | 7.32cm^2 | 1.99 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

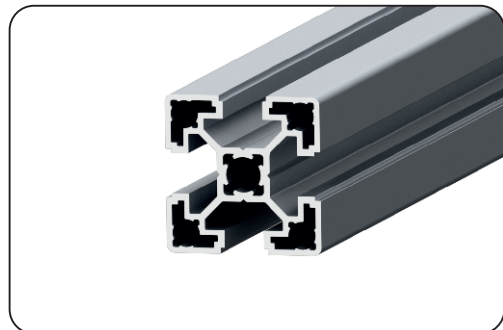
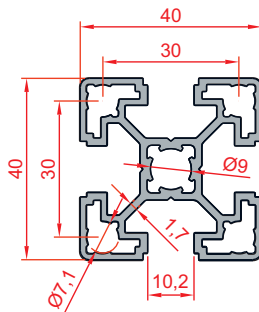
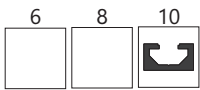
Using Area

Preferred in machine frames requiring resistance and in feet group of conveyors subject to load. Sectional structure provides higher resistant compared to profiles of similar size.



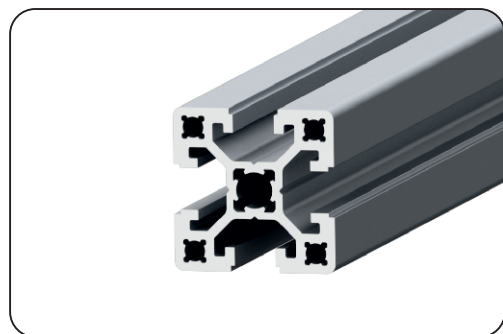
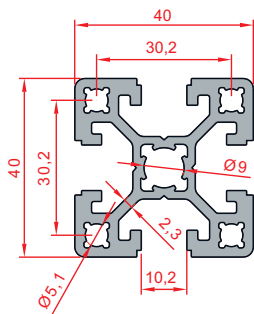
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|-------------------------|----------|-------------------|-------------------|---------------------|-------------------|-------------------|----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040040.03 | 40x40 Super Light (K10) | 6063 | 5.78cm^4 | 5.78cm^4 | 2.89cm^3 | 2.89cm^3 | 3.81cm^2 | 1.03Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|---------------------|--------------------------------|----------|-------------------|-------------------|---------------------|-------------------|-------------------|----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040040.02 | 40x40 Light (K10) | 6063 | 7.10cm^4 | 7.10cm^4 | 3.55cm^3 | 3.55cm^3 | 4.49cm^2 | 1.22Kg/m |
| 1.1.10.040040.02.01 | 40x40 Light(K10)Black Anodized | 6063 | 7.10cm^4 | 7.10cm^4 | 3.55cm^3 | 3.55cm^3 | 4.49cm^2 | 1.22Kg/m |

Standard : 6010 mm Lmax : 7200 mm

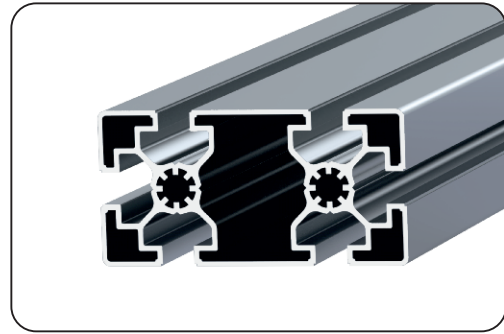
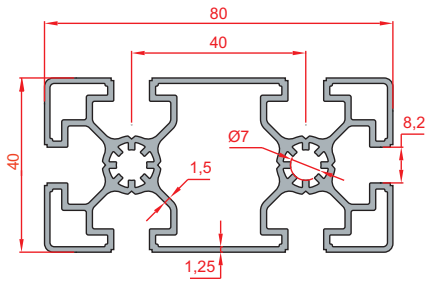


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|--------------------|--------------------|---------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040040.01 | 40x40 Heavy (K10) | 6063 | 10.37cm^4 | 10.37cm^4 | 5.19cm^3 | 5.19cm^3 | 6.12cm^2 | 1.66 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

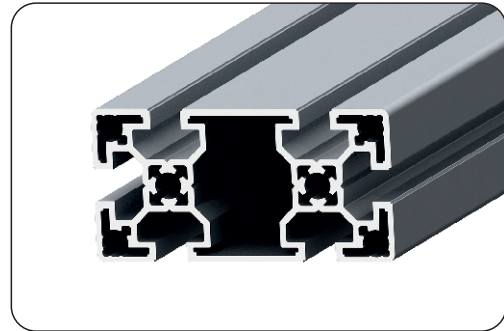
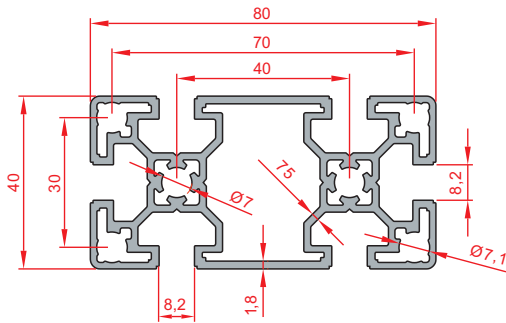
Using Area

Can be used in light machine constructions and protection cabin proslotion. Avoids unnecessary costs in applications with light series profiles.



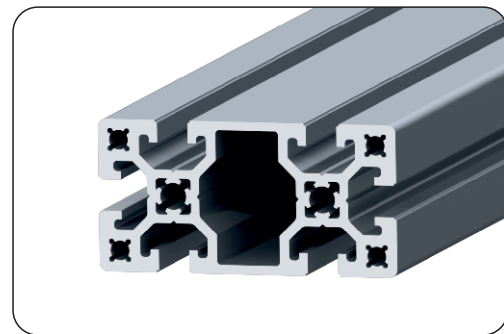
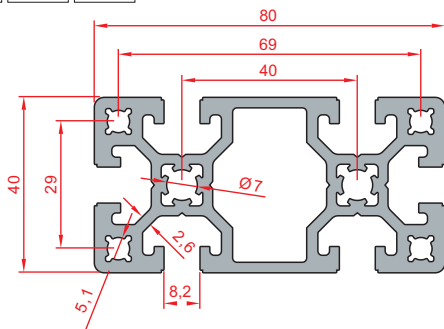
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|------------------------|----------|--------------------|--------------------|---------------------|--------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040080.03 | 40x80 Super Light (K8) | 6063 | 11.54cm^4 | 46.89cm^4 | 5.77cm^3 | 11.72cm^3 | 7.07cm^2 | 1.92 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|--------------------|--------------------|---------------------|--------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040080.02 | 40x80 Light (K8) | 6063 | 14.44cm^4 | 56.51cm^4 | 7.22cm^3 | 14.13cm^3 | 8.48cm^2 | 2.30 Kg/m |

Standard 6010 mm Lmax : 7200 mm

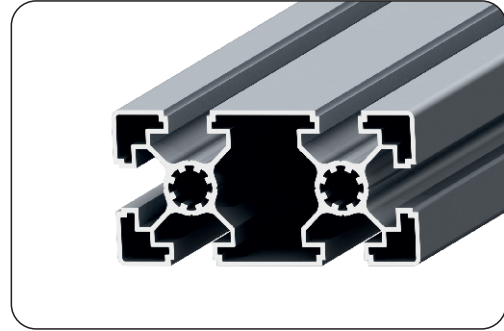
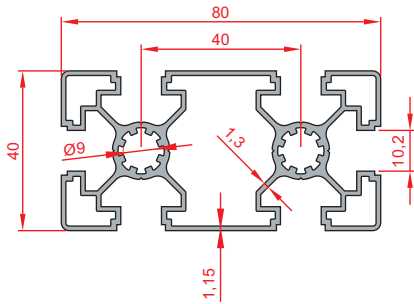


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|--------------------|--------------------|---------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040080.01 | 40x80 Heavy (K8) | 6063 | 20.91cm^4 | 82.30cm^4 | 10.45cm^3 | 20.58cm^3 | 11.91cm^2 | 3.23 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

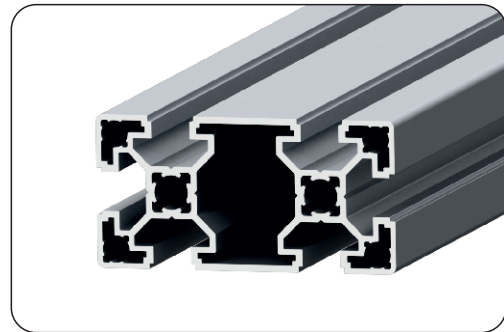
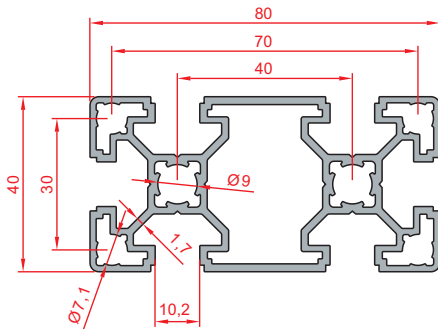
Using Area

Can be preferred in side connections of machine frames, resistant constructions, line groups and bodies with pneumatic connection.



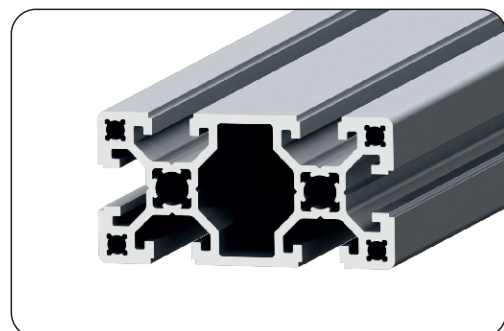
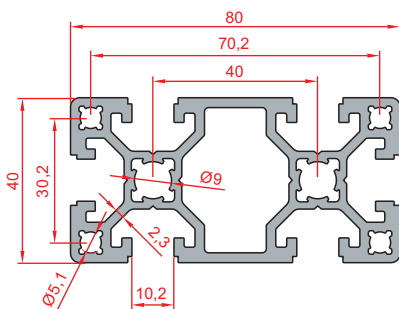
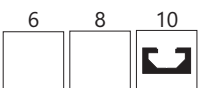
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|-------------------------|----------|----------------------|----------------------|---------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040080.03 | 40x80 Super Light (K10) | 6063 | 10.24cm ⁴ | 41.83cm ⁴ | 5.12cm ³ | 10.46cm ³ | 6.38 cm ² | 1.73 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040080.02 | 40x80 Light (K10) | 6063 | 13.13cm ⁴ | 49.95cm ⁴ | 6.57cm ³ | 12.49cm ³ | 7.67 cm ² | 2.08 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

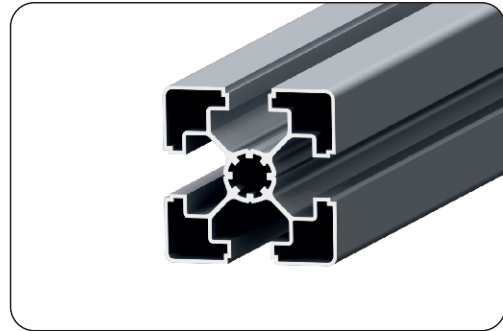
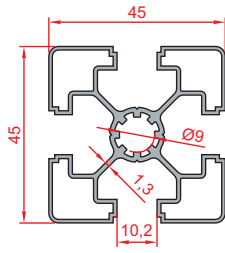
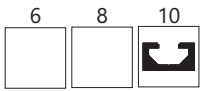


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Strength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|----------------------|-----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.040080.01 | 40x80 Heavy (K10) | 6063 | 18.51cm ⁴ | 69.52cm ⁴ | 9.26cm ³ | 17.38cm ³ | 10.23 cm ² | 2.77 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

Using Area

Can be preferred in side connections of machine frames, resistant constructions, line groups and bodies with pneumatic connection.



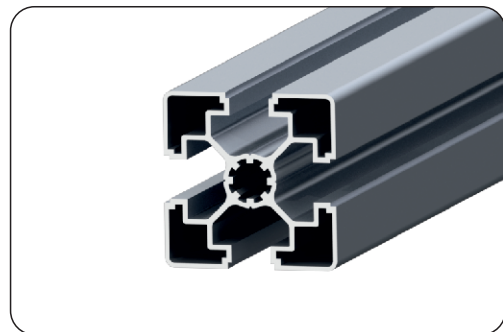
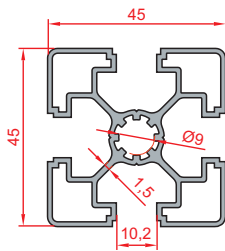
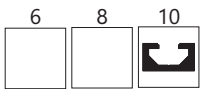
45x45 Industrial Ultra Super Light Profile

Code: 1.1.10.045045.09

Thanks to super-thin wall structure, it is preferred on frames not subject to load and on closing cabins of machines.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-------------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045045.09 | 45x45 Ultra Super Light | 6063 | 6.64cm^4 | 6.64cm^4 | 2.95cm^3 | 2.95cm^3 | 3.54cm^2 | 0.96 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



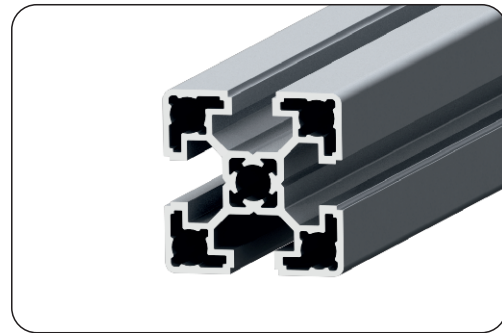
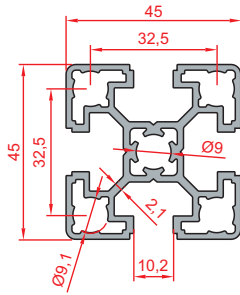
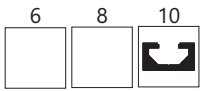
45x45 Industrial Super Light Profil

Code: 1.1.10.045045.03

Thanks to super-thin wall structure, it is preferred on frames not subject to load and on closing cabins of machines.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045045.03 | 45x45 Super Light | 6063 | 8.26cm^4 | 8.26cm^4 | 3.67cm^3 | 3.67cm^3 | 4.28cm^2 | 1.16 Kg/m |


Standard : 6010 mm Lmax : 7200 mm



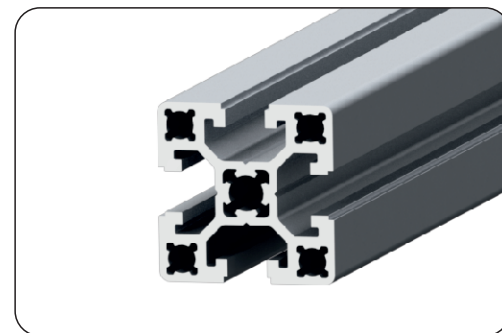
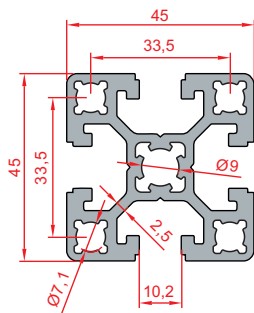
45x45 Industrial Light Profile

Code: 1.1.10.045045.02

Suitable for use in light frame constructions that do not require resistance, cabin applications, and proslotion of assembly and test benches.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|---|----------------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045045.02 | 45x45 Light | 6063 | 11.09cm ⁴ | 11.09cm ⁴ | 4.93cm ³ | 4.93cm ³ | 5.62cm ² | 1.52 Kg/m |
|  1.1.10.045045.02.01 | 45x45 Light Black Anodized | 6063 | 11.09cm ⁴ | 11.09cm ⁴ | 4.93cm ³ | 4.93cm ³ | 5.62cm ² | 1.52 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



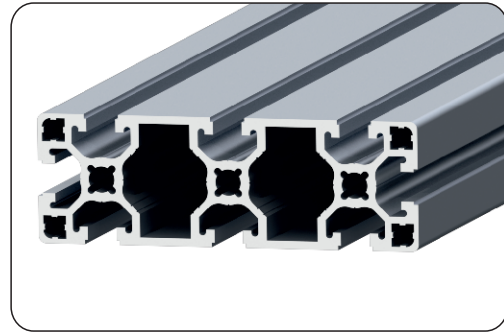
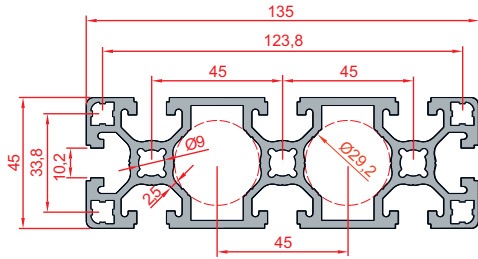
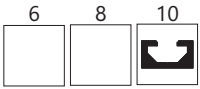
45x45 Industrial Heavy Profile

Code: 1.1.10.045045.01

Preferred for use on intermediate couplings of machine rames which require loading, as on automation processes and bodies with pneumatic connection

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045045.01 | 45x45 Heavy | 6063 | 15.65cm ⁴ | 15.65cm ⁴ | 6.95cm ³ | 6.95cm ³ | 7.63cm ² | 2.07 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



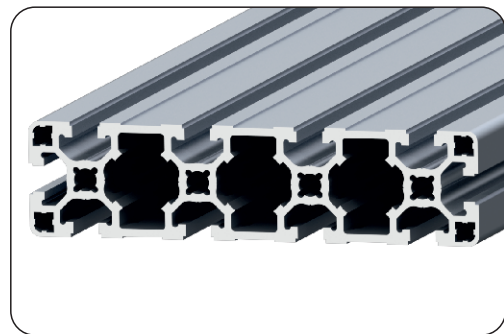
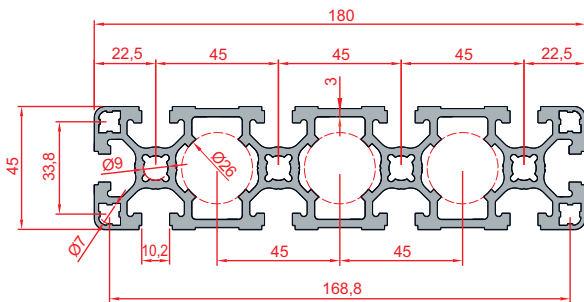
40x135 Industrial Profile

Code: 1.1.10.045135.02

Preferred for use in intermediate couplings of machine frames, resistant constructions, line groups, automation processes, bodies with pneumatic connections etc.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045135.02 | 45x135 | 6063 | 42.12cm ⁴ | 329.17cm ⁴ | 18.72cm ³ | 48.77cm ³ | 18.45cm ² | 5.00 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



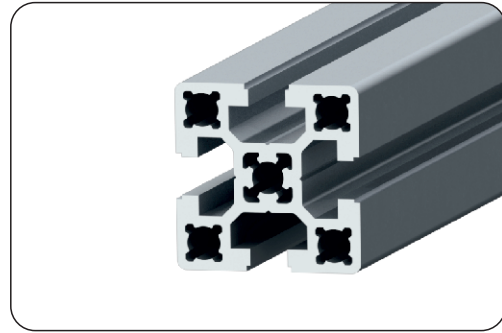
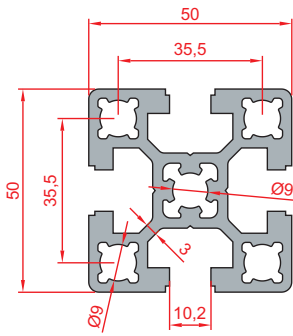
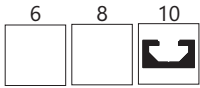
40x180 Industrial Profile

Code: 1.1.10.045180.01

Thanks to strong physical structure, these profile series are preferred on frame of machines that require resistance and on formations of side frames. Besides, they are available for assembly of 3 central linear ball-bearings of 26 mm diameter that provide slide bearing feature for the design.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045180.01 | 45x180 | 6063 | 57.23cm ⁴ | 760.57cm ⁴ | 25.44cm ³ | 84.51cm ³ | 25.25cm ² | 6.84 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



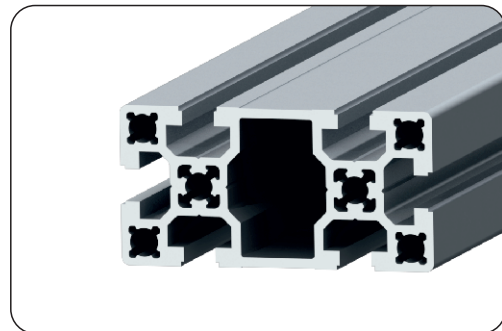
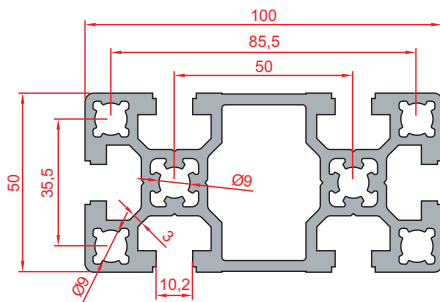
50x50 Industrial Heavy Profile

Code: 1.1.10.050050.01

These profile series are preferred on frameworks and side frames of strength-requiring machines for their strong physical structure.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|---------------------|---------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.050050.01 | 50x50 Heavy | 6063 | 24.76 cm ⁴ | 24.76 cm ⁴ | 9.90cm ³ | 9.90cm ³ | 10.01cm ² | 2.71 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



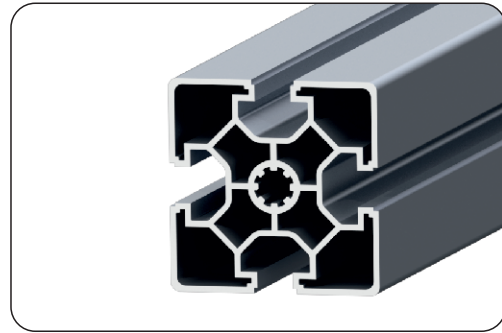
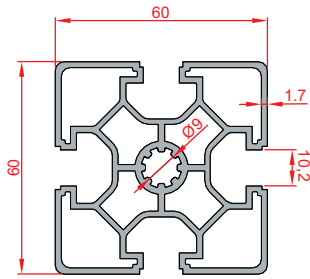
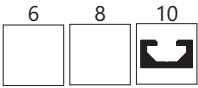
50x100 Industrial Heavy Profile

Code: 1.1.10.050100.01

These profile series are preferred in strength-requiring structures and machine body formations.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.050100.01 | 50x100 Heavy | 6063 | 44.86cm ⁴ | 174.02cm ⁴ | 17.95cm ³ | 34.80cm ³ | 16.79cm ² | 4.55 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



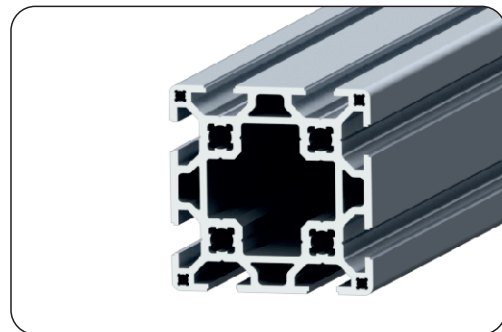
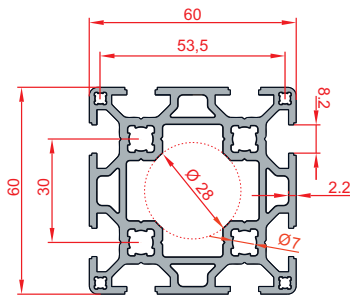
60x60 Industrial Profile

Code: 1.1.10.060060.02

These profile series can be used in areas where there is no loading, such as compartment poles, ceiling dressing frames, spot-bearing beams etc.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.060060.02 | 60x60 | 6063 | 29.83cm ⁴ | 29.83cm ⁴ | 9.94cm ³ | 9.94cm ³ | 8.72cm ² | 2.36 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



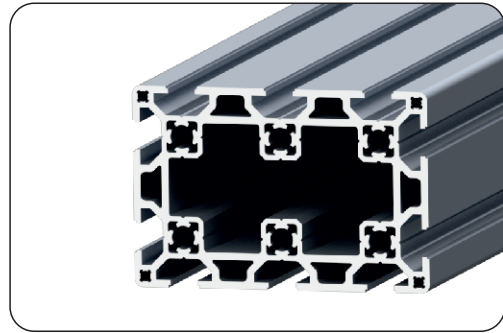
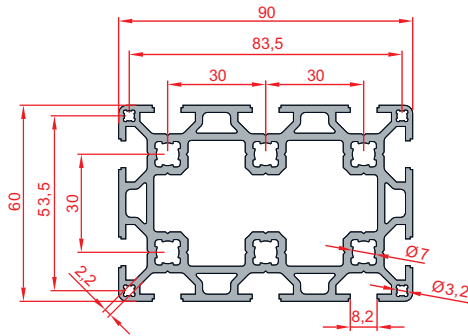
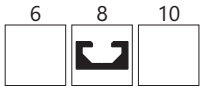
60x60 Double Slot Industrial Profile

Code: 1.1.08.060060.02

Areas of use include proslotion lines and main body formations of medium-load group constructions.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|------------------------|----------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.060060.02 | 60x60 With Double Slot | 6063 | 41.02cm ⁴ | 41.02cm ⁴ | 13.67cm ³ | 13.67cm ³ | 11.07cm ² | 3.00 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



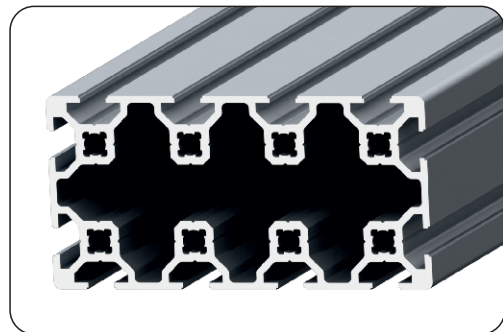
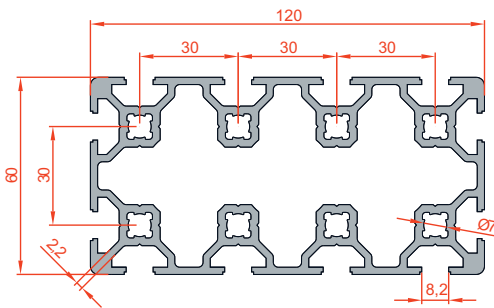
60x60 Industrial Heavy Profile

Code: 1.1.08.060090.01

Used as carrying profile on machine frames requiring high strength, and on larger constructions. Thanks to mechanical proslots mounted on the profile, it can be employed as frame for bedding axes.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|--------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.060090.01 | 60x90 Heavy | 6063 | 64.63cm^4 | 134.72cm^4 | 21.55cm^3 | 29.94cm^3 | 16.01cm^2 | 4.34 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



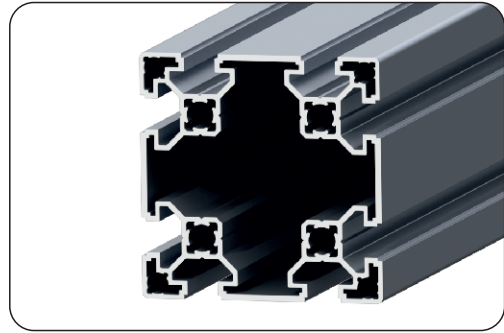
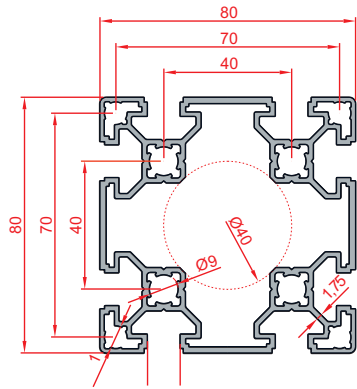
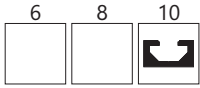
60x120 Industrial Light Profile

Code: 1.1.08.060120.02

Used as carrying body profile on machine frames requiring high strength, as as in larger constructions. Can also be used as bedding profile together with integrable mechanical proslots.

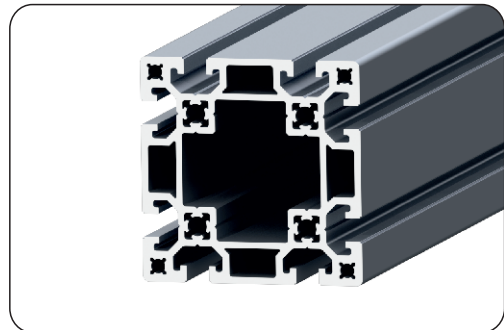
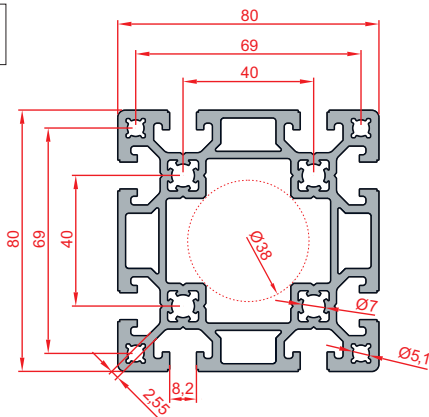
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|--------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.060120.02 | 60x120 Light | 6063 | 75.68cm^4 | 265.06cm^4 | 25.23cm^3 | 44.18cm^3 | 17.48cm^2 | 4.74 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



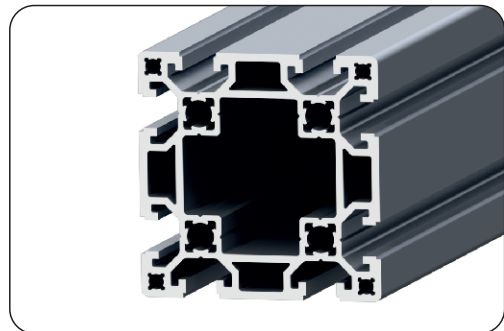
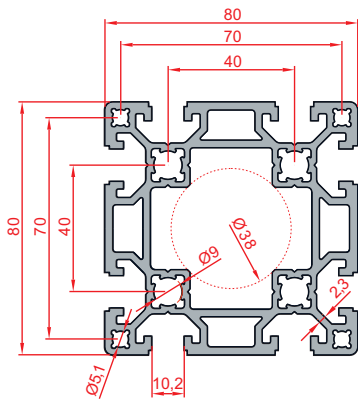
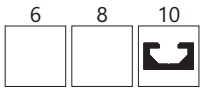
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.080080.02 | 80x80 Light (K10) | 6063 | 88.05cm ⁴ | 88.05cm ⁴ | 22.01cm ³ | 22.01cm ³ | 11.91cm ² | 3.23 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.080080.01 | 80x80 (K8) Heavy | 6063 | 143.34cm ⁴ | 143.34cm ⁴ | 35.84cm ³ | 35.84cm ³ | 19.87cm ² | 5.39 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



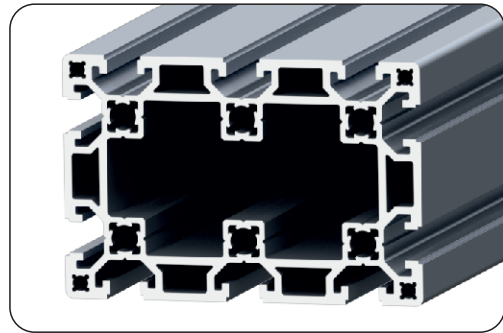
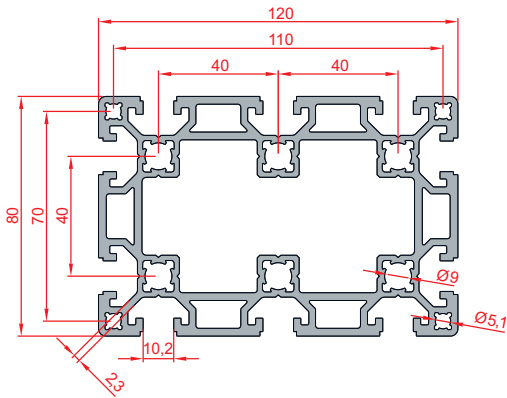
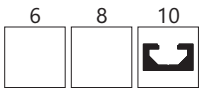
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.080080.01 | 80x80 Heavy (K10) | 6063 | 127.00cm ⁴ | 127.00cm ⁴ | 31.75cm ³ | 31.75cm ³ | 17.76cm ² | 4.81 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

Using Area

Light Series; Can be used on poles of compartments with larger size, ceiling dressing frames and also as spot-bearing beams. These series of thin wall structure in wide category are preferred in areas without high loads.

Heavy Series; These profile series can meet required resistance at middle loading capacities and are preferred on bench bodies, machine frames and bearing platform beams.



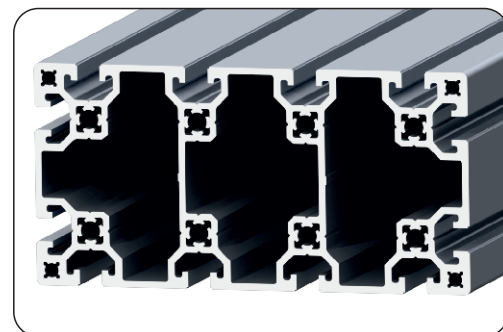
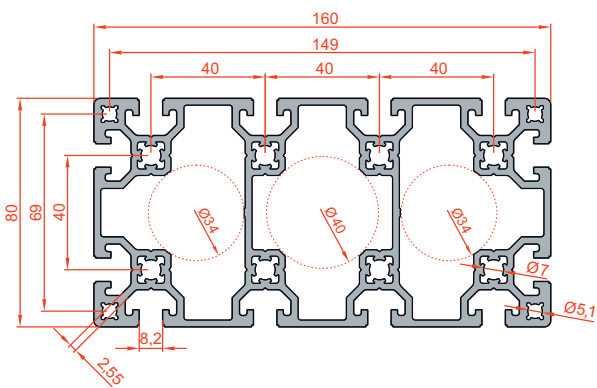
80x120 Industrial Heavy Profile

Code: 1.1.10.080120.01

Suitable for use in machine frames and bedding bodies requiring high strength. Triple slot provides wide bedding surface and strong connection.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.080120.01 | 80x120 Heavy | 6063 | 185.31cm ⁴ | 379.59cm ⁴ | 46.33cm ³ | 63.26cm ³ | 24.33cm ² | 6.59 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



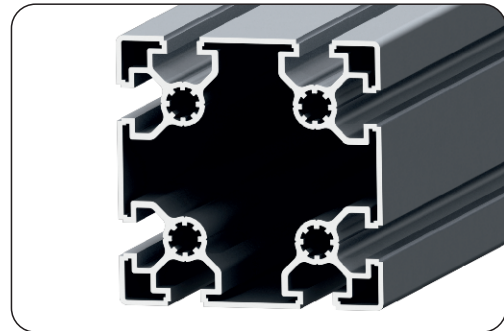
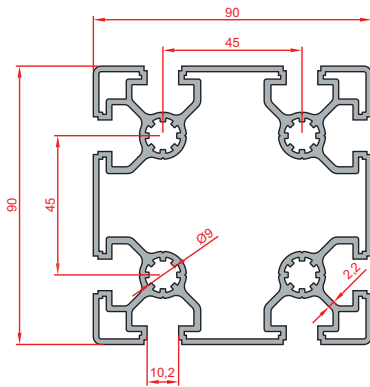
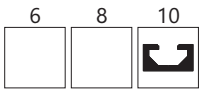
80x160 (K8) Industrial Light Profile

Code: 1.1.08.080160.02

Preferred on proslotion lines, machine frame formations and proslotion of strength-requiring constructions.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.080160.02 | 80x160 Light | 6063 | 242.27cm ⁴ | 843.82cm ⁴ | 60.57cm ³ | 105.48cm ³ | 30.56cm ² | 8.28 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



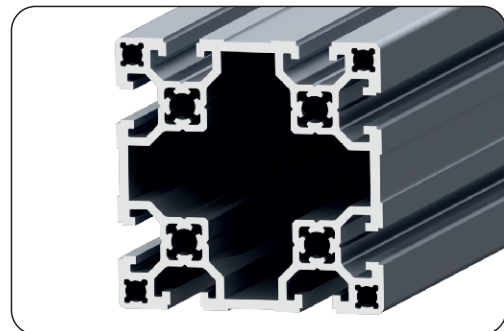
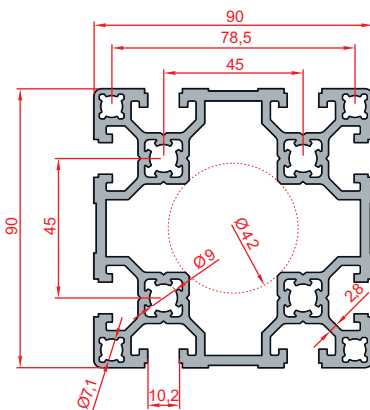
90x90 Industrial Super Light Profile

Code: 1.1.10.090090.04

Thanks to super-thin wall structure, it is preferred on frames not subject to load and on closing cabins of machines.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090090.04 | 90x90 Super Light | 6063 | 143.13cm ⁴ | 143.13cm ⁴ | 31.81cm ³ | 31.81cm ³ | 15.20cm ² | 4.12 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



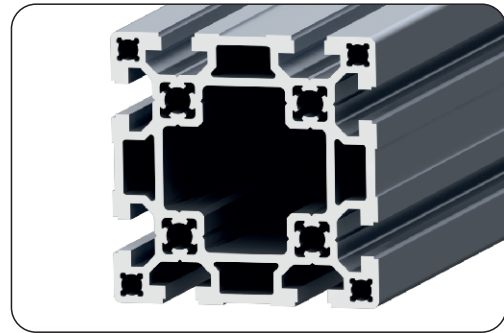
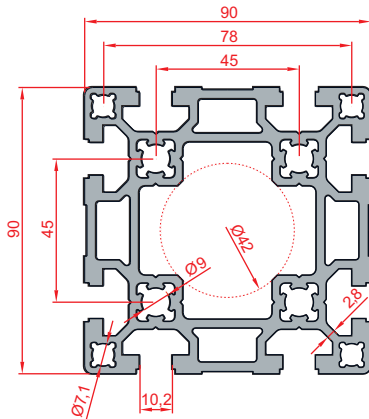
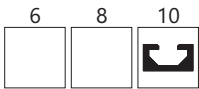
90x90 Light Industrial Profile

Code: 1.1.10.090090.02

A proslot that stands out with ideal structure in design of systems requiring medium-level resistance.Can be used on CNC machine feet and formation of wide-size frame applications.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090090.02 | 90x90 Light | 6063 | 192.79cm ⁴ | 192.79cm ⁴ | 42.84cm ³ | 42.84cm ³ | 20.67cm ² | 5.60 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



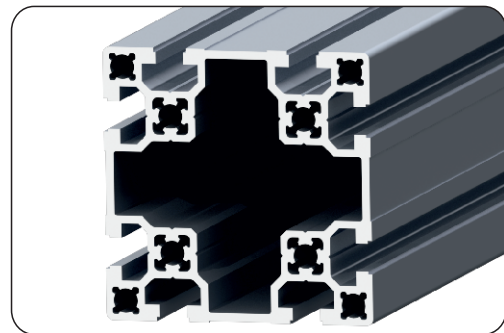
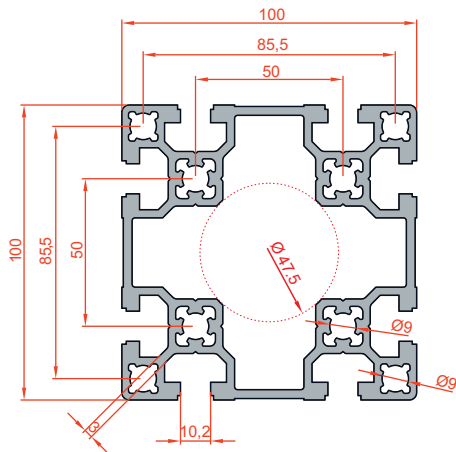
90x90 Industrial Heavy Profile

Code: 1.1.10.090090.01

Used as bearing profile on machine frames requiring high resistance, as as of larger constructions. By means of possible integration of mechanic proslots, it can also be used as frame for bearing axis.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090090.01 | 90x90 Heavy | 6063 | 220.54cm ⁴ | 220.54cm ⁴ | 49.01cm ³ | 49.01cm ³ | 25.31cm ² | 6.86 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



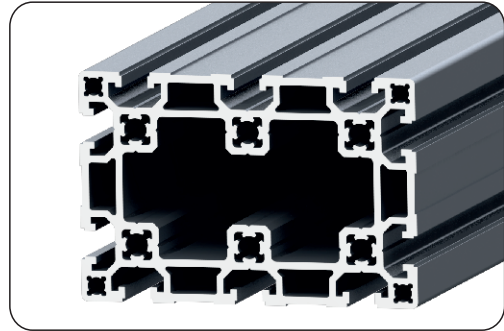
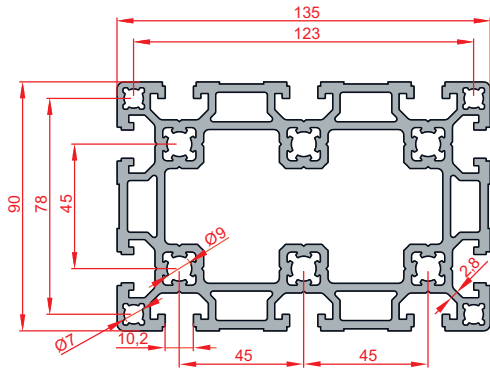
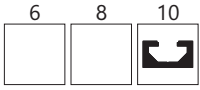
100x100 Light Industrial Profile

Code: 1.1.10.100100.02

A proslot that stands out with ideal structure in design of systems requiring medium-level resistance. Can be used on CNC machine feet and formation of wide-size frame applications.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|---------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.100100.02 | 100x100 Light | 6063 | 295.46cm ⁴ | 295.46cm ⁴ | 59.01m ³ | 59.01cm ³ | 25.51cm ² | 6.91 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



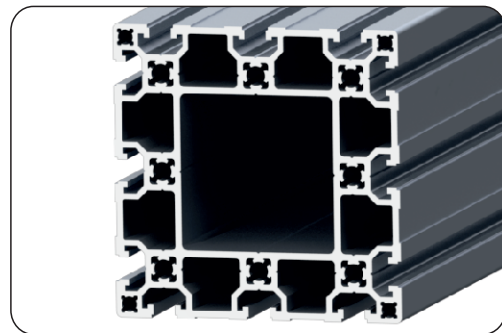
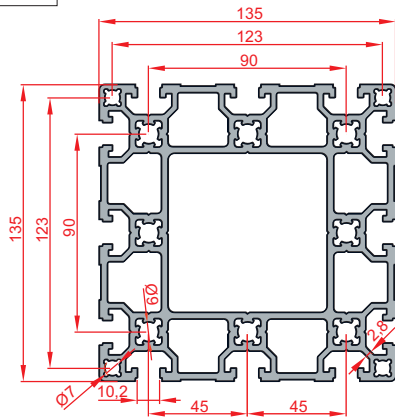
90x135 Industrial Heavy Profile

Code: 1.1.10.090135.01

Suitable for use in machine frames and bedding bodies requiring high strength. Triple slot provides wide bedding surface and strong connection.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090135.01 | 90x135 Heavy | 6063 | 313.64cm ⁴ | 652.97cm ⁴ | 69.70cm ³ | 96.74cm ³ | 34.42cm ² | 9.33 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



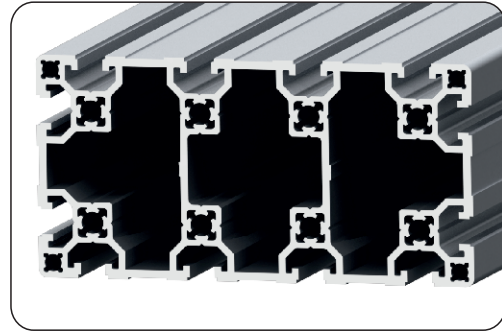
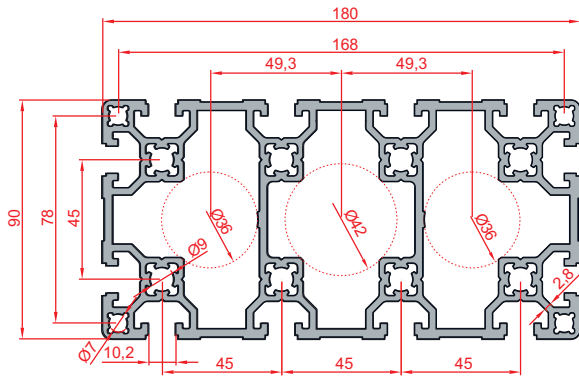
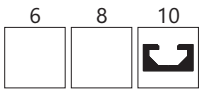
135x135 Industrial Heavy Profile

Code: 1.1.10.135135.01

Area of Use: Used in machine and frame constructions requiring high strength in order to obtain strong connections. Bedding connection can be made via assembly of linear guideways of 90 degrees from two surfaces on formation of machine coordinate axes.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|------------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.135135.01 | 135x135 Heavy | 6063 | 897.65cm ⁴ | 897.65cm ⁴ | 132.99cm ³ | 132.99cm ³ | 44.52cm ² | 12.06 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



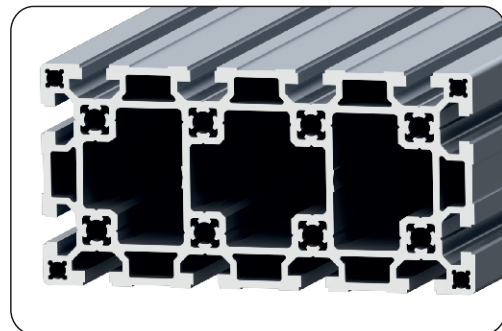
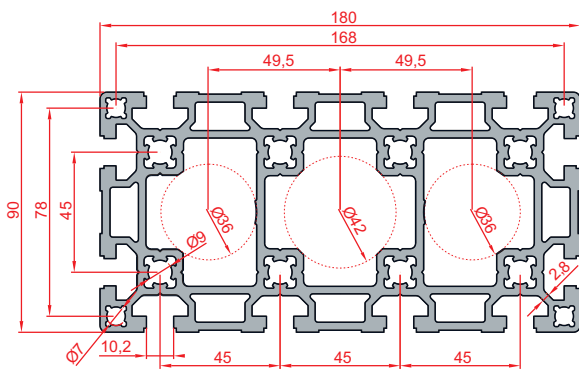
90x180 Industrial Light Profile

Code: 1.1.10.090180.02

Preferred in formation of proslotion lines and long-size constructions. Thanks to triple slot feature, it can also be employed as bearing profile.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|------------------------|----------------------|-----------------------|----------------------|------------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090180.02 | 90x180 Light | 6063 | 361.32cm ⁴ | 1240.04cm ⁴ | 80.29cm ³ | 137.79cm ³ | 37.06cm ² | 10.04 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



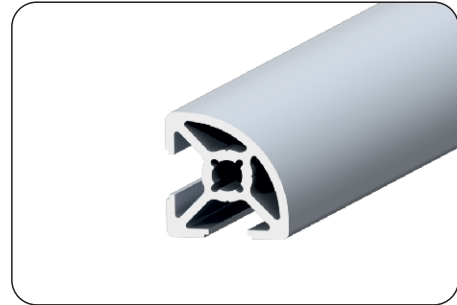
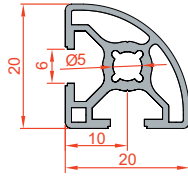
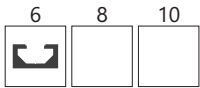
90x180 Industrial Heavy Profile

Code: 1.1.10.090180.01

Used as bearing profile on machine frames requiring high resistance, as as of larger constructions. By means of possible integration of mechanic proslots, it can also be used as frame for bearing axis.

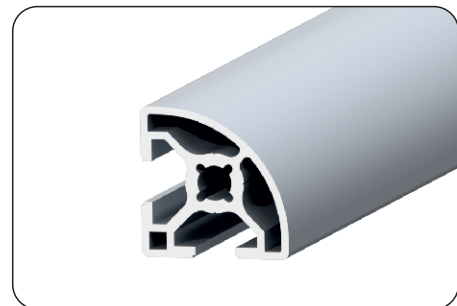
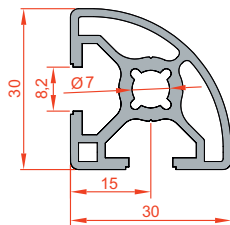
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-----------------------|------------------------|----------------------|-----------------------|----------------------|------------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.090180.01 | 90x180 Heavy | 6063 | 428.25cm ⁴ | 1504.50cm ⁴ | 95.17cm ³ | 167.17cm ³ | 46.82cm ² | 12.69 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.020020.08 | 20x20 Radius | 6063 | 0.52cm^4 | 0.52cm^4 | 0.50cm^3 | 0.50cm^3 | 1.42cm^2 | 0.39 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

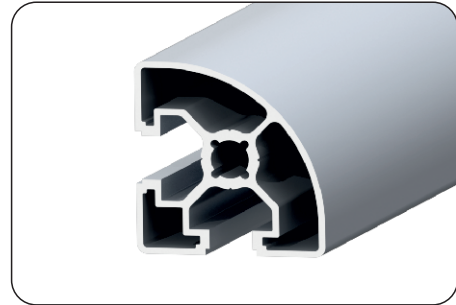
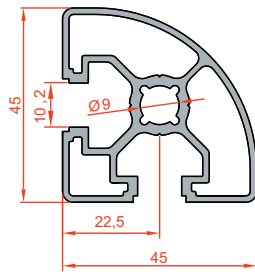
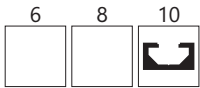


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030030.08 | 30x30 Radius | 6063 | 2.17cm^4 | 2.17cm^4 | 1.32cm^3 | 1.32cm^3 | 2.78cm^2 | 0.75 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

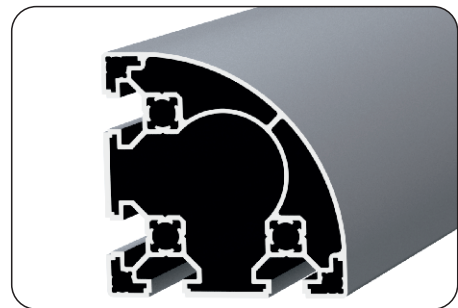
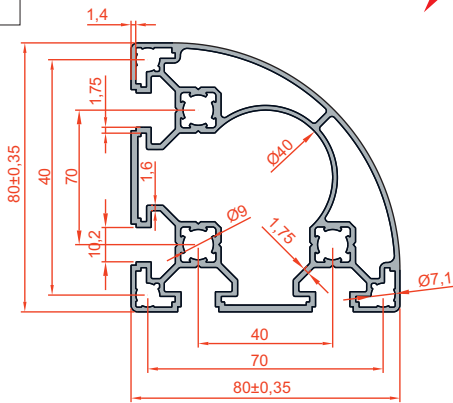
Using Area

This profile is used in where decorative appearance is preferred such as designs of stands, panels, and cabins. An aesthetic appearance is obtained by applications of special connectors and accessories.



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.045045.08 | 45x45 Radius | 6063 | 7.77cm^4 | 7.77cm^4 | 3.10cm^3 | 3.10cm^3 | 4.46cm^2 | 1.21 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

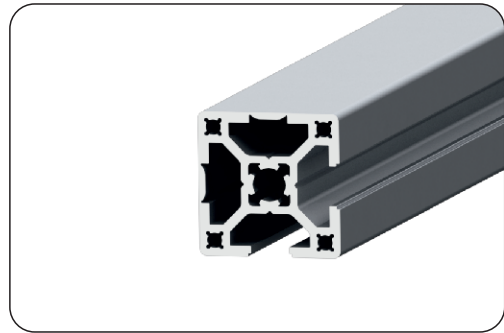
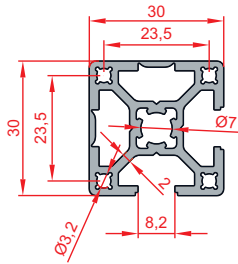


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.080080.08 | 80x80 Radius | 6063 | 66.41cm^4 | 66.41cm^4 | 14.59cm^3 | 14.59cm^3 | 10.23cm^2 | 2.77 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

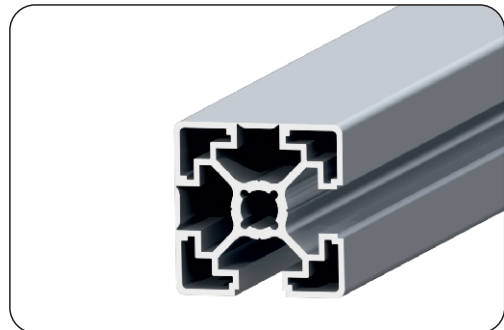
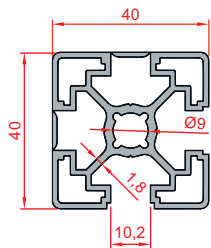
Using Area

This profile is used in where decorative appearance is preferred such as designs of stands, panels, and cabins. An aesthetic appearance is obtained by applications of special connectors and accessories.



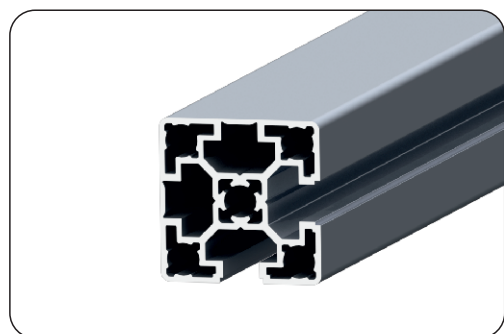
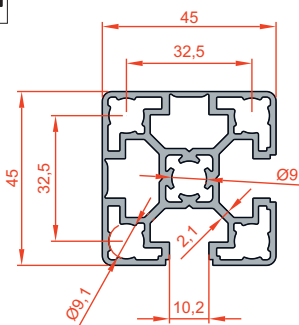
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.08.030030.05 | 30x30 Closed | 6063 | 3.18cm ⁴ | 3.18cm ⁴ | 2.06cm ³ | 2.06cm ³ | 3.38cm ² | 0.92 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.10.040040.05 | 40x40 Closed | 6063 | 7.28cm ⁴ | 7.28cm ⁴ | 3.53cm ³ | 3.53cm ³ | 4.63cm ² | 1.25 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

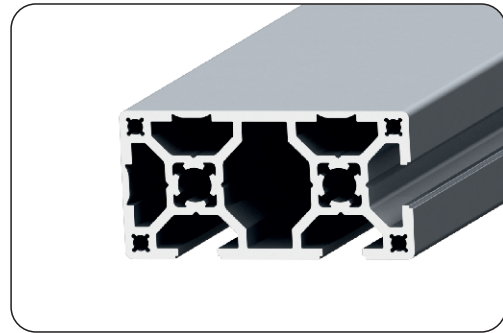
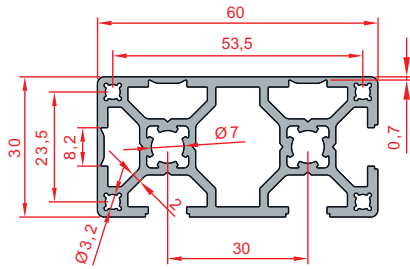
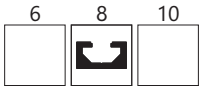


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.10.045045.05 | 45x45 Closed | 6063 | 11.83cm ⁴ | 11.83cm ⁴ | 5.13cm ³ | 5.13cm ³ | 5.93cm ² | 1.61 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

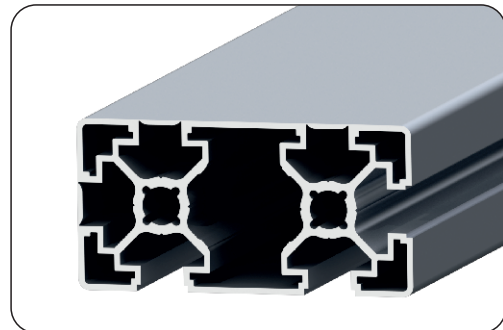
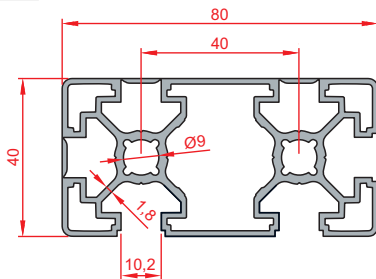
Using Area

Its closed exterior surface provides hygiene and aesthetic appearance Preferable to use on building of filling machines,medicine production lines, packing units etc. Closed canals can be opened for the accessories to be place in.



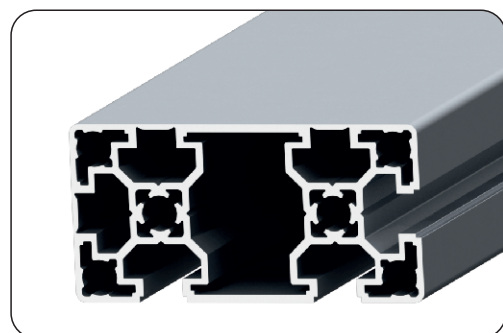
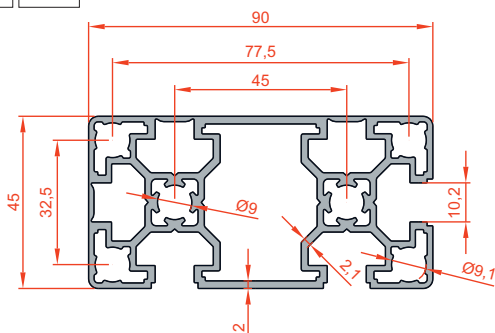
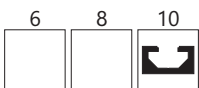
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.08.030060.05 | 30X60 Closed | 6063 | 5.90cm ⁴ | 21.55cm ⁴ | 3.80cm ³ | 7.06cm ³ | 5.92cm ² | 1.60 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|----------------------|---------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.10.040080.05 | 40x80 Closed | 6063 | 12.84cm ⁴ | 50.93cm ⁴ | 6.22cm ³ | 12.56cm ³ | 7.69cm ² | 2.08 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

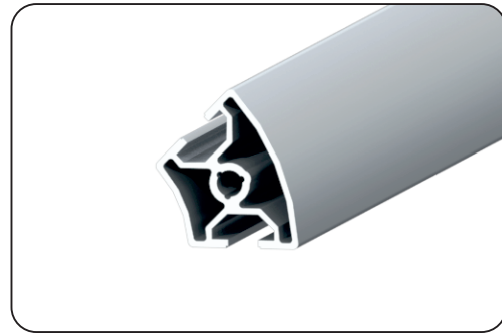
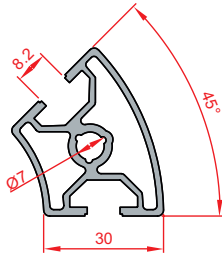


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|----------------------|----------------------|---------------------|----------------------|----------------------|-----------|
| | | | I _x | I _y | W _x | W _y | | |
| 1.1.10.045090.05 | 45x90 Closed | 6063 | 22.22cm ⁴ | 83.70cm ⁴ | 9.59cm ³ | 18.32cm ³ | 10.11cm ² | 2.74 Kg/m |

Standard : 6010 mm Lmax : 7200 mm

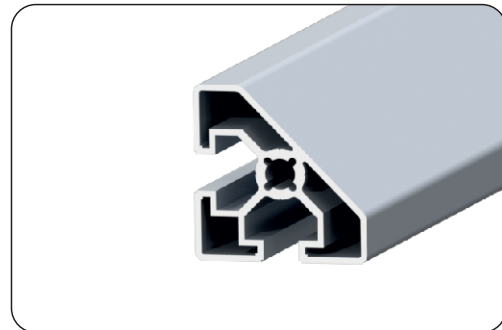
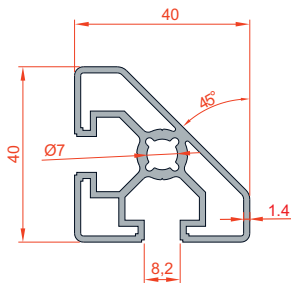
Using Area

Since outer surface slots are closed, it ensures hygiene and stylish view. Used on filling machines, pharmaceutical proslotion lines and packaging plants. Closed slots can be torn for any required connection or accessory.



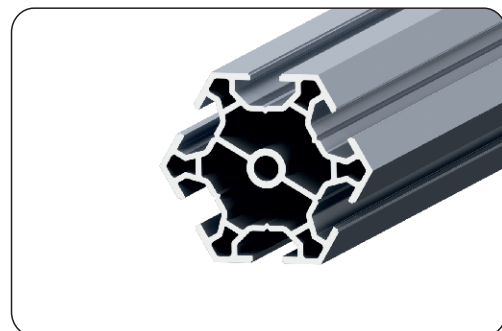
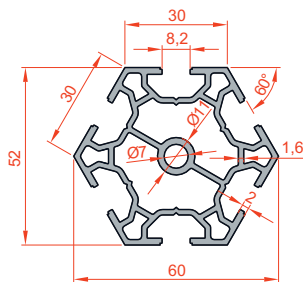
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030045.08 | 30x45 Angled | 6063 | 4.37cm ⁴ | 3.22cm ⁴ | 1.78cm ³ | 1.62cm ³ | 3.36cm ² | 0.91 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.040040.06 | 40x40 (45°) | 6063 | 4.48cm ⁴ | 4.48cm ⁴ | 1.94cm ³ | 1.94cm ³ | 3.44cm ² | 0.93 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|----------------------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.030030.06 | Hexagonal K8 Stand Profile of 30 | 6063 | 14.69cm ⁴ | 14.88cm ⁴ | 5.66cm ³ | 4.96cm ³ | 6.38cm ² | 1.73 Kg/m |

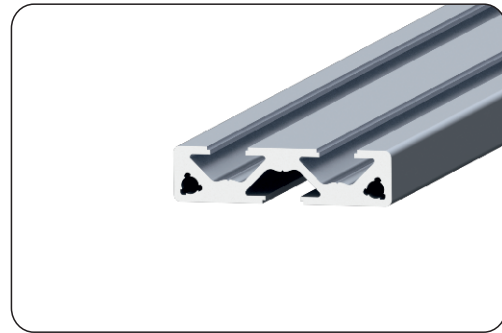
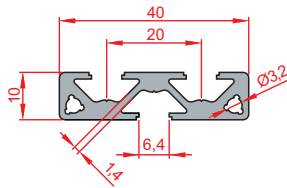
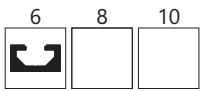
Standard : 6010 mm Lmax : 7200 mm

Using Area

30x45 Angled Profile; The 45° angle enables easy integration. Stylish view ensures elegance in machine cabins and desk corners.

40x40 45° Angular Profile; Ensures a different view of 45° in outer surfaces of machine cabins and booths. Comprises specific fasteners and accessories.

Hexagonal K8 Stand Profile Of 30; These series are used in stand operations, decorative table feet etc. Stylish view can be ensured through various surface-covering options.



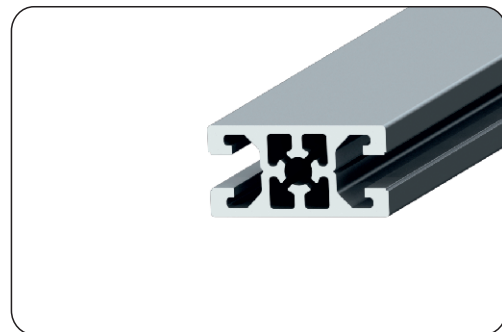
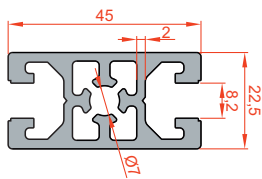
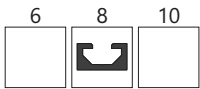
10x40 Surface Coating Profile

Code: 11.1.06.010040.07

A profile designed for small-size requirements within surface coating profiles. In applications within limited space, it is possible to provide required options and to create units where smaller system elements can be easily attached.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-------------------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.010040.07 | 10x40 Surface Coating Profile | 6063 | 0.20cm^4 | 3.37cm^4 | 0.38cm^3 | 1.68cm^3 | 2.04cm^2 | 0.55 Kg/m |

Standard : 6010 mm



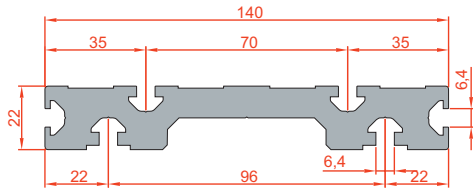
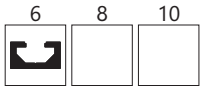
22,5x45 Panel Profile

Code: 1.1.08.225045.01

New series of sigma profile developed for panel compartments, ensuring decorative look.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-----------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.225045.01 | 22,5x45 Panel Profile | 6063 | 2.95cm^4 | 8.15cm^4 | 2.63cm^3 | 3.62cm^3 | 4.63cm^2 | 1.25 Kg/m |

Standard : 6010 mm



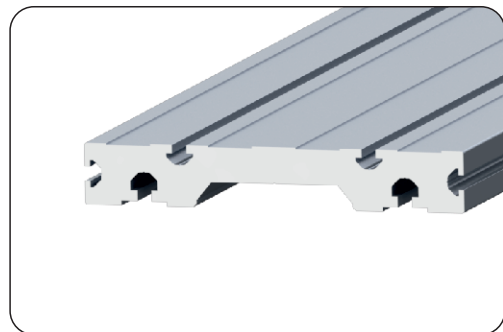
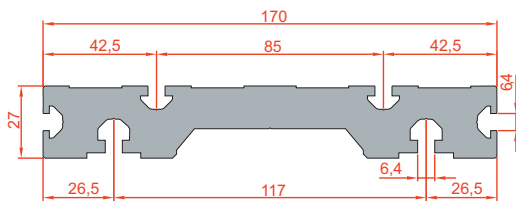
22x140 Surface Coating Profile

Code: 1.1.06.022140.07

Can be used in formation of machine tables subject to load and also as Z-axis bearing profile. Strong wall structure enables solid connection of mechanic and pneumatic parts.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.022140.07 | 22x140 | 6063 | 7.30cm^4 | 365.46cm^4 | 5.81cm^3 | 52.21cm^3 | 19.85cm^2 | 5.38 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



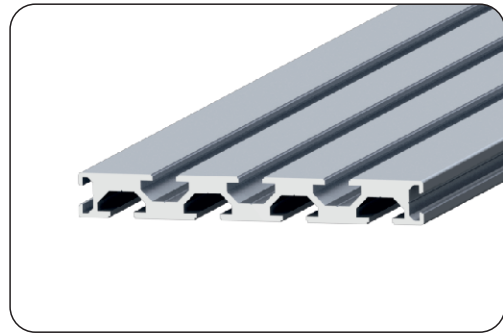
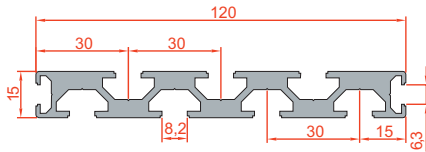
27x170 Surface Coating Profile

Code: 1.1.06.027170.07

A stronger plating profile with wider surface than other series. Used on upper and side surface plating etc. of heavy-duty machine tables. Ensures reliable connection of mechanic and pneumatic parts thanks to strong wall structure.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|--------------------|---------------------|--------------------|---------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.06.027170.07 | 27x170 | 6063 | 16.86cm^4 | 852.78cm^4 | 10.98cm^3 | 100.33cm^3 | 32.44cm^2 | 8.79 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



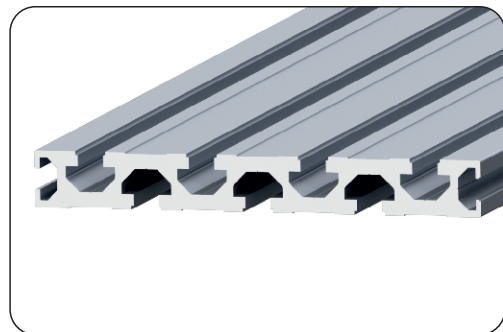
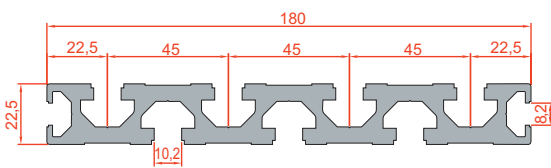
15x120 Surface Coating Profile

Code: 1.1.08.015120.07

This kind of profile is preferred on coverings of surfaces that are not subject to load. Areas of use include mini CNC tables, test and assembly benches etc.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|-------------------|---------------------|--------------------|--------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.08.015120.07 | 15x120 | 6063 | 2.11cm^4 | 105.77cm^4 | 2.67cm^3 | 17.63cm^3 | 8.61cm^2 | 2.33 Kg/m |

Standard : 5500 mm Lmax : 7200 mm



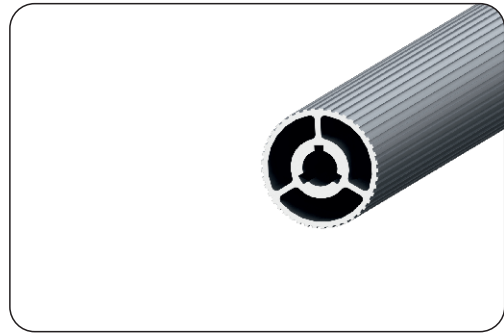
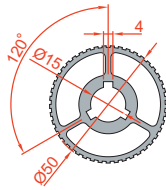
22,5x180 Surface Coating Profile

Code: 1.1.10.225180.07

Profile designed for ensuring strong surfaces on machine bodies of larger size that are subject to loads. Strong wall structure and surface slots allow reliable assembly of functional fasteners.

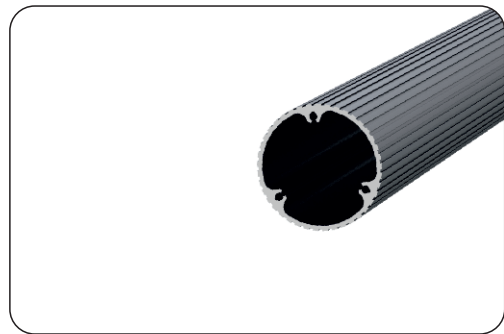
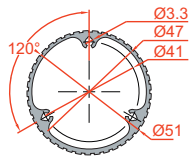
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------|----------|--------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.1.10.225180.07 | 22,5x180 | 6063 | 11.69cm^4 | 570.85cm^4 | 10.14cm^3 | 63.43cm^3 | 21.13cm^2 | 5.73 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|---------------|-----------------------------|----------|----------------------|----------------------|---------------------|---------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.050.01 | Drum Profile (Aluminum) Ø50 | 6063 | 12.44cm ⁴ | 12.44cm ⁴ | 4.98cm ³ | 4.98cm ³ | 7.13 cm ² | 1.93 Kg/m |

Standard : 3200 mm

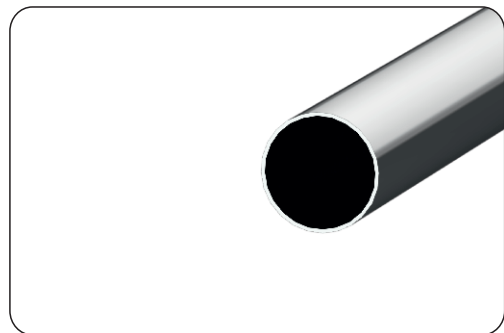
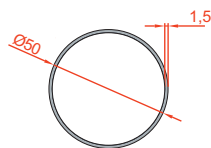


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|---------------|-----------------------------|----------|----------------------|----------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.051.01 | Drum Profile (Aluminum) Ø50 | 6063 | 10.16cm ⁴ | 10.16cm ⁴ | 3.99cm ³ | 3.99cm ³ | 3.58cm ² | 0.97 Kg/m |

Standard : 3200 mm

Using Area

This profiles which used in forming of tension-drive drums, are the most important component of drive transmission in conveyor systems. The serrated form on the surfaces of the profiles is minimizes the sliding risk of the material, so it provides a linear flow of material even the lightest loads. Therewithal, the length options that can be produced according to the special sizes, allow the use of different width bands.

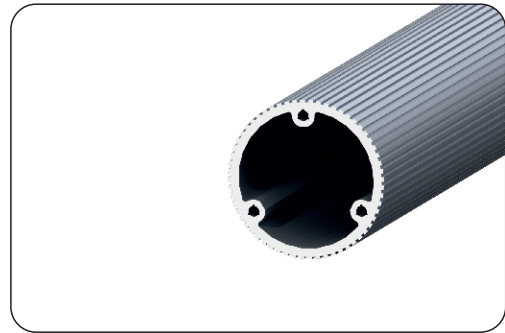
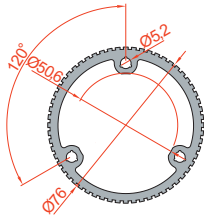


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|--------------------------------|----------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.6.00.050014 | Aluminum Tube Ø50*1.5 Polished | 6063 | 6.73cm ⁴ | 6.73cm ⁴ | 2.70cm ³ | 2.70cm ³ | 2.29cm ² | 0.62 Kg/m |
| 1.6.00.050014.01 | Aluminum Tube Ø50*1.5 Matte | 6063 | 6.73cm ⁴ | 6.73cm ⁴ | 2.70cm ³ | 2.70cm ³ | 2.29cm ² | 0.62Kg/m |

Standard : 6010 mm

Using Area

Ø50x1,5 Aluminium pipes, roller, idler roll exc. they are used for manufacturing of the products . they are preferred for lightly loaded roller applications.

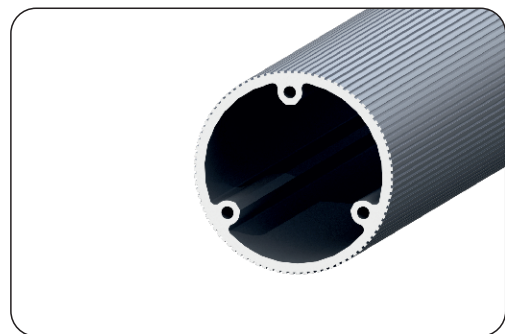
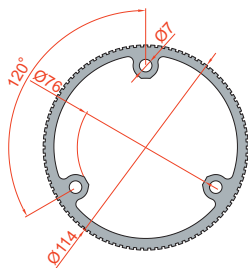


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|---------------|-----------------------------|----------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.076.01 | Drum Profile (Aluminum) Ø76 | 6063 | 70.10cm ⁴ | 70.10cm ⁴ | 18.48cm ³ | 18.45cm ³ | 11.70cm ² | 3.17 Kg/m |

Standard : 3200 mm

Using Area

This profiles which used in forming of tension-drive drums, are the most important component of drive transmission in conveyor systems. The serrated form on the surfaces of the profiles is minimizes the sliding risk of the material, so it provides a linear flow of material even the lightest loads. Therewithal, the length options that can be produced according to the special sizes, allow the use of different width bands.



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|---------------|------------------------------|----------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.114.01 | Drum Profile (Aluminum) Ø114 | 6063 | 311.15cm ⁴ | 311.15cm ⁴ | 54.59cm ³ | 54.59cm ³ | 22.52cm ² | 6.10 Kg/m |

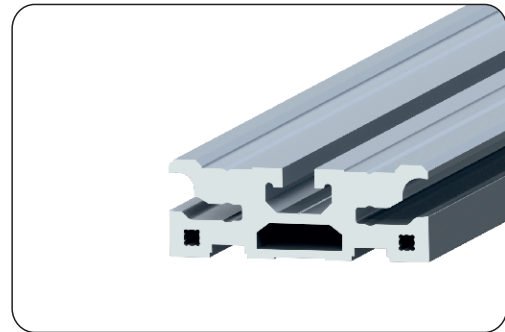
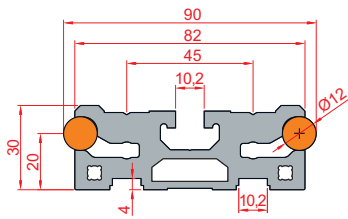
Standard : 3200 mm

Using Area

This profiles which used in forming of tension-drive drums, are the most important component of drive transmission in conveyor systems. The serrated form on the surfaces of the profiles is minimizes the sliding risk of the material, so it provides a linear flow of material even the lightest loads. Therewithal, the length options that can be produced according to the special sizes, allow the use of different width bands.

Ø 12 Block Bearing Profile

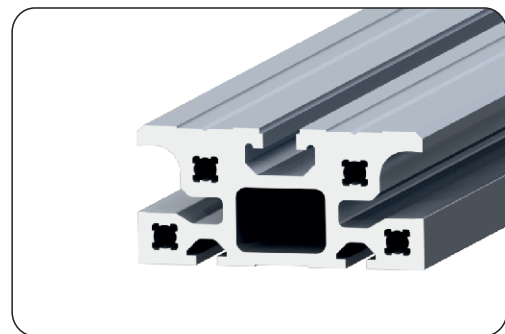
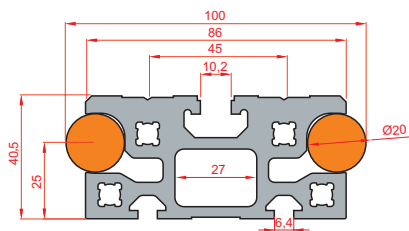
Code: 1.3.12.030082.00



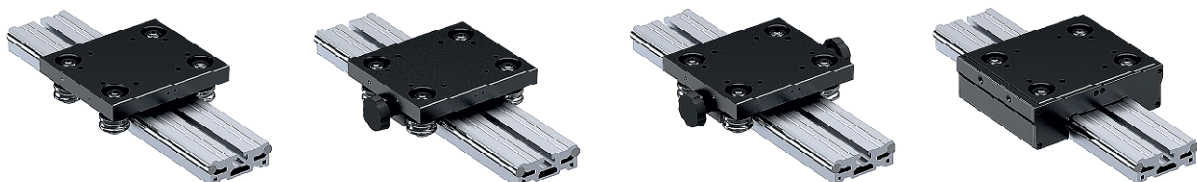
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------------|----------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.3.12.030082.00 | Ø12 Block Bearing Profile | 6063 | 10.50cm^4 | 82.56cm^4 | 6.82cm^3 | 20.14cm^3 | 13.90cm^2 | 3.77 Kg/m |

Ø 20 Block Bearing Profile

Code: 1.3.20.040086.00



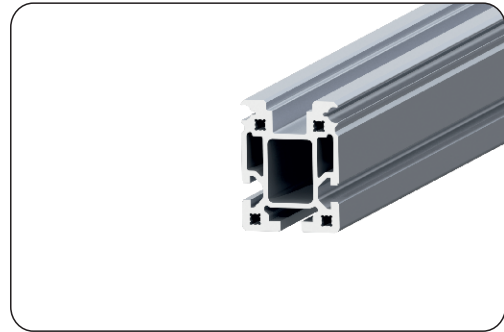
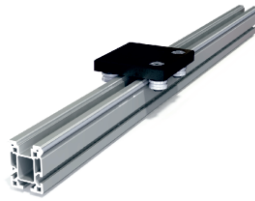
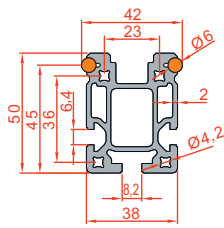
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|---------------------------|----------|--------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.3.20.040086.00 | Ø20 Block Bearing Profile | 6063 | 30.07cm^4 | 106.59cm^4 | 14.19cm^3 | 24.80cm^3 | 17.03cm^2 | 4.61 Kg/m |



Using Area

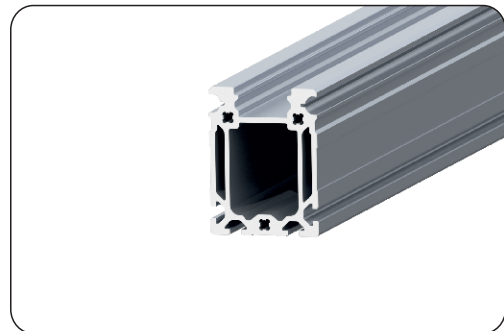
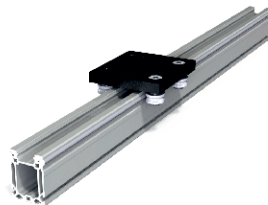
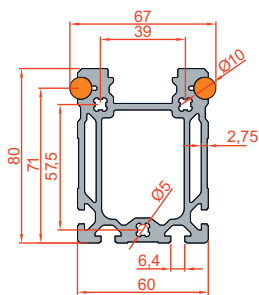
The block bearing profiles are preferred for guidances that require middle-stage loading . It can be mounted on different cross-section sigma profiles to make strong bearing group.

38x50 Bearing Profile
Code: 1.3.15.038050.0



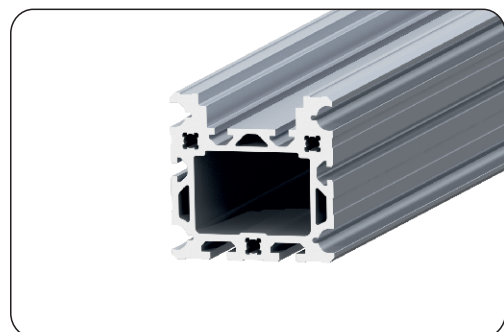
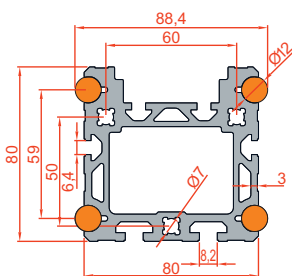
| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-----------------------|----------|--------------------|--------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.3.15.038050.00 | 38x50 Bearing Profile | 6063 | 18.53cm^4 | 11.68cm^4 | 7.16cm^3 | 6.15cm^3 | 7.14cm^2 | 1.94 Kg/m |

60x80 Bearing Profile
Code: 1.3.15.060080.0



| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-----------------------|----------|---------------------|--------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.3.15.060080.00 | 60x80 Bearing Profile | 6063 | 108.90cm^4 | 68.22cm^4 | 26.59cm^3 | 22.74cm^3 | 15.23cm^2 | 4.13 Kg/m |

80x80 Bearing Profile
Code: 1.3.0.15.080080.00

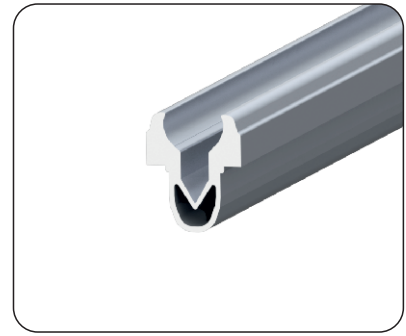
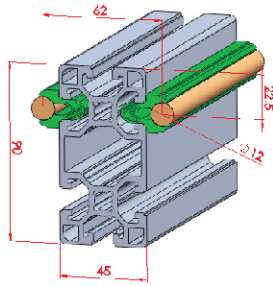


| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|-----------------------|----------|---------------------|---------------------|--------------------|--------------------|--------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.3.15.080080.00 | 80x80 Bearing Profile | 6063 | 135.35cm^4 | 161.00cm^4 | 33.16cm^3 | 40.25cm^3 | 21.04cm^2 | 5.70 Kg/m |

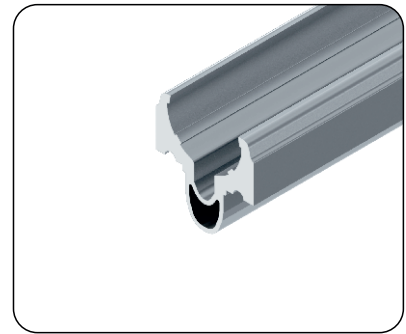
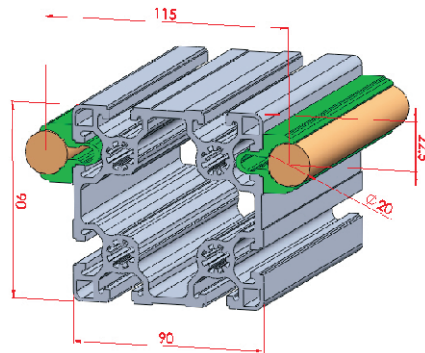
Using Area

The most important features of these bearing profiles can be coupled directly to the shafts without claw profile. Also , the nominal cross-section industrial profiles can be easily integrated.

Ø 12 Bed Nail Profile
Code: 1.3.12.000000.00



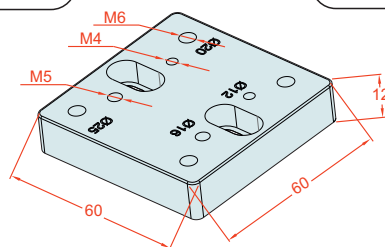
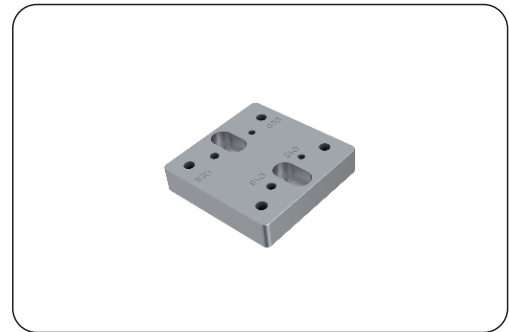
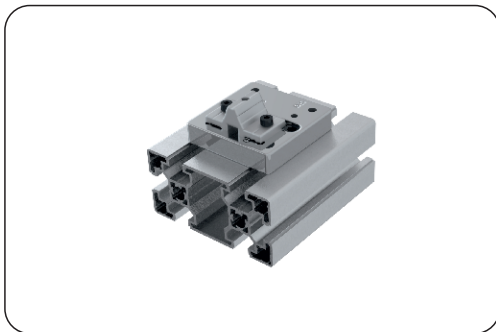
Ø 20 Bed Nail Profile
Code: 1.3.20.000000.00



| Code | Name of the product | Material | Mass |
|------------------|-----------------------|----------|-------------|
| 1.3.12.000000.00 | Ø 12 Bed Nail Profile | Aluminum | 1mt/0,41 Kg |
| 1.3.20.000000.00 | Ø 20 Bed Nail Profile | Aluminum | 1mt/0,58 Kg |

Using Area

Assembly of bedding shafts of Ø12 subject to light loads is ensured via tab profiles.. (above) Assembly of bedding shafts of Ø20 subject to medium loads is ensured via tab profiles. (below)



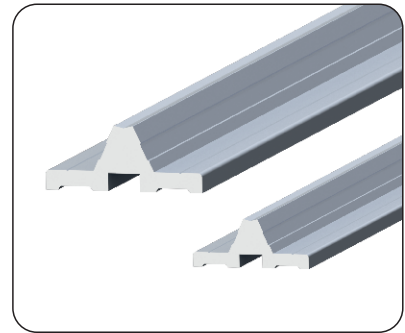
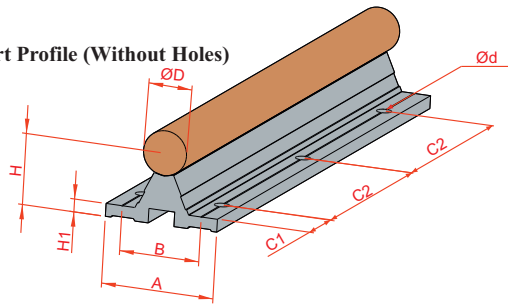
| Code | Name of the product | Material | Weight |
|----------------------|--------------------------------------|----------|--------|
| 4.1.10.000000.0.00.0 | Shaft Lower Support Connection Plate | Aluminum | 113 gr |

Using Area

Its used as connection device between sigma profiles and shaft support profiles



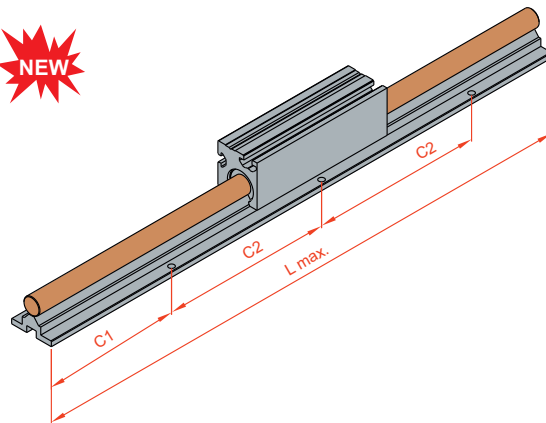
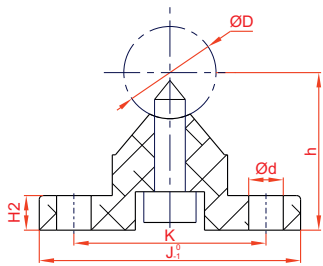
Shaft Lower Support Profile (Without Holes)



| Lower Support Imperfate Profile (Code) | Name of the product | WEIGHT KG/M | DIMENSIONS (MM) | | | | L MAX ; 6000 MM | | | |
|--|---------------------------|-------------|-----------------|---------------------|-----|----|-----------------|-----|-----|------------|
| | | | A | H | H1 | B | Ød | C1 | C2 | K DIN 6912 |
| 1.3.12.040016.00 | Ø12 Lower Support Profile | 0.69 | 40 | 22 ^{+0.1} | 5 | 29 | 4.5 | 50 | 75 | M4x16 |
| 1.3.16.045018.00 | Ø16 Lower Support Profile | 0.84 | 45 | 26 ^{+0.1} | 5 | 33 | 5.5 | 50 | 100 | M5x20 |
| 1.3.20.052022.00 | Ø20 Lower Support Profile | 1.23 | 52 | 32 ^{+0.1} | 5.8 | 37 | 6.5 | 50 | 100 | M6x25 |
| 1.3.25.057024.00 | Ø25 Lower Support Profile | 1.44 | 57 | 36 ^{+0.1} | 6 | 42 | 6.5 | 60 | 120 | M8x30 |
| 1.3.30.069027.00 | Ø30 Lower Support Profile | 2.00 | 69 | 42 ^{+0.15} | 7 | 51 | 8.5 | 75 | 150 | M10x35 |
| 1.3.40.073030.00 | Ø40 Lower Support Profile | 2.60 | 73 | 50 ^{+0.15} | 8 | 55 | 9 | 100 | 200 | M10x40 |

Note: Hole dimensions are for informational purposes only.

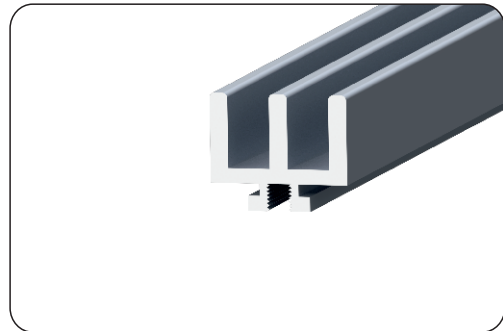
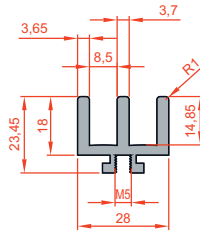
Industrial Profiles



| Code | Name of the product | L max | ØD | J | K | h | H2 | C1 | C2 | Ød | Weight |
|----------------------|------------------------------------|---------|----|----|----|------|-----|-----|-----|-----|----------|
| 4.1.10.016040.0.12.1 | Shaft Lower Sup.Prf+shaf. Ø12 Ck45 | 6000 mm | 12 | 34 | 25 | 20,5 | 4,5 | 50 | 100 | 4,5 | 1.59 gr |
| 4.1.10.018045.0.16.1 | Shaft Lower Sup.Prf+shaf. Ø16 Ck45 | 6000 mm | 16 | 40 | 30 | 25 | 5 | 75 | 150 | 5,5 | 2.56 gr |
| 4.1.10.022052.0.20.1 | Shaft Lower Sup.Prf+shaf. Ø20 Ck45 | 6000 mm | 20 | 45 | 30 | 27 | 5 | 75 | 150 | 5,5 | 3.5 gr |
| 4.1.10.024057.0.25.1 | Shaft Lower Sup.Prf+shaf. Ø25 Ck45 | 6000 mm | 25 | 55 | 35 | 33 | 6 | 100 | 200 | 6,6 | 5.3 gr |
| 4.1.10.028069.0.30.1 | Shaft Lower Sup.Prf+shaf. Ø30 Ck45 | 6000 mm | 30 | 60 | 40 | 37 | 7 | 100 | 200 | 6,6 | 7.38 gr |
| 4.1.10.032073.0.40.1 | Shaft Lower Sup.Prf+shaf. Ø40 Ck45 | 6000 mm | 40 | 75 | 55 | 48 | 9 | 100 | 200 | 9 | 12.69 gr |

Using Area

This piece, which can be easily mounted to T slots on module body via tabs, enables connection of plates to module or multiple modules.



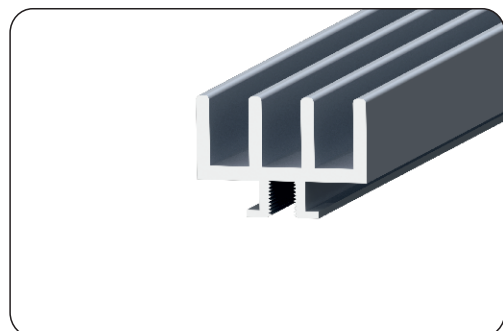
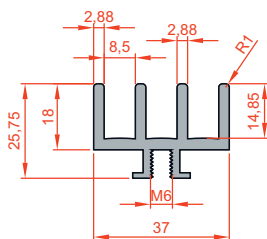
18x28 Slide Profile

Code: 1.2.00.018028.00

Designed for use of slide doors on cabins and compartments, it ensures significantly easier assembly. Can constitute reliable connection through anchoring with M5 bolt wherever required on slot of profiles in slot 8 series.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|----------------------|----------|-------------------|-------------------|--------------------|------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.018028.00 | 18x28 Slider Profile | 6063 | 1.09cm^4 | 2.24cm^4 | 0.92cm^3 | 1.6cm^3 | 2.82cm^2 | 0.77 Kg/m |

Standard : 6010 mm Lmax : 7200 mm



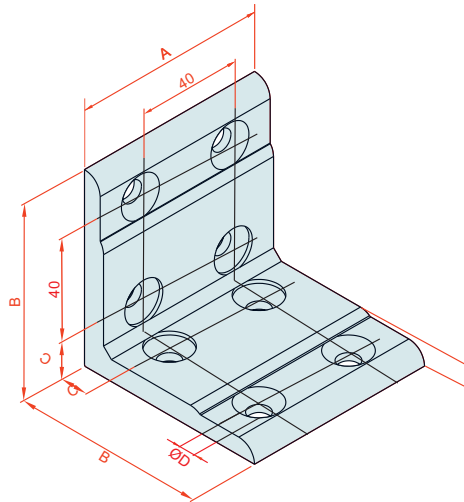
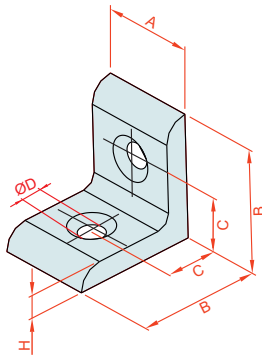
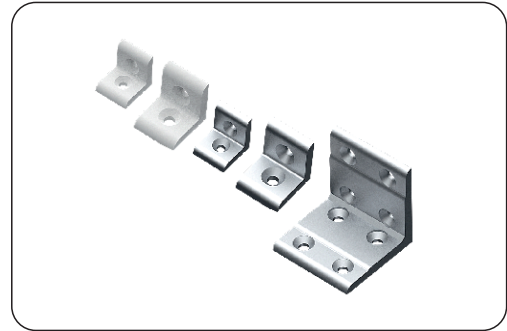
18x37 (K10) Slide Profile

Code: 1.2.00.018037.00

Designed for use of slide doors on cabins and compartments, it ensures significantly easier assembly. Can constitute reliable connection through anchoring with M6 bolt wherever required on slot of profiles in slot 10 series.

| Stock Code | External Dimensions | Material | Moment of Inertia | | Moments of Stength | | Area | Mass |
|------------------|--------------------------|----------|-------------------|-------------------|--------------------|-------------------|-------------------|-----------|
| | | | I_x | I_y | W_x | W_y | | |
| 1.2.00.018037.00 | 18x37 Slider Profile K10 | 6063 | 1.37cm^4 | 4.15cm^4 | 1.05cm^3 | 2.25cm^3 | 3.28cm^2 | 0.89 Kg/m |

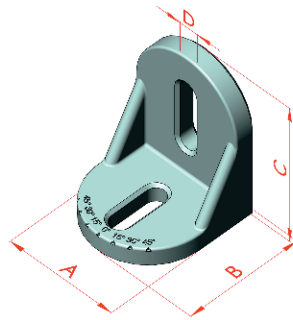
Standard : 6010 mm Lmax : 7200 mm



| Code | Prf Size | Name of the product | A | B | C | D | H | Material | Weight |
|--------------------|----------|--|----|----|------|------|-----|----------|--------|
| 2.2.001.08.3030.01 | 30x30 | Straight Angle Connectionı (Sandblasted) | 28 | 29 | 15 | Ø6.5 | 6 | Aluminum | 21 gr |
| 2.2.001.08.3030.09 | 30x30 | Straight Angle Connection (Painted Color Gray) | 28 | 29 | 15 | Ø6.5 | 6 | Aluminum | 21 gr |
| 2.2.001.10.4040.01 | 40x40 | Straight Angle Connectionı (Sandblasted) | 37 | 37 | 20 | Ø8.2 | 6.5 | Aluminum | 39 gr |
| 2.2.001.10.4040.09 | 40x40 | Straight Angle Connection (Painted Color Gray) | 37 | 37 | 20 | Ø8.2 | 6.5 | Aluminum | 39 gr |
| 2.2.001.10.4545.01 | 45x45 | Straight Angle Connectionı (Sandblasted) | 42 | 42 | 22.5 | Ø8.2 | 7 | Aluminum | 56 gr |
| 2.2.001.10.4545.09 | 45x45 | Straight Angle Connection(Painted Color Gray) | 42 | 42 | 22.5 | Ø8.2 | 7 | Aluminum | 56 gr |
| 2.2.001.10.8080.01 | 80x80 | Straight Angle Connection (Sandblasted) | 76 | 76 | 20 | Ø8.5 | 8,3 | Aluminum | 206 gr |

Using Area

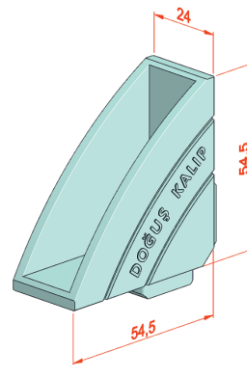
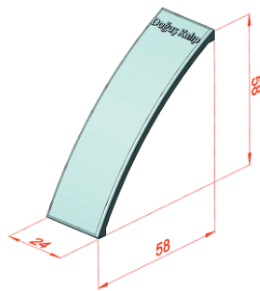
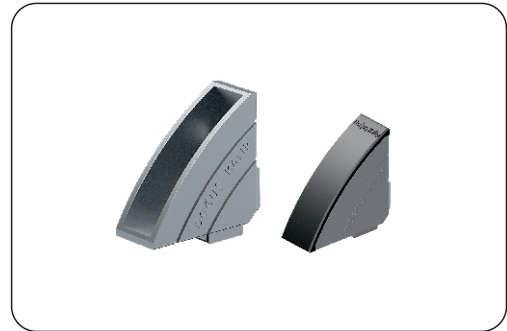
Preferred for practical corner connections of light-load constructions. Areas of use include board, frame and simple chassis operations.



| Code | Prf Size | Name of the product | A | B | C | D | COLOUR | Material | Weight |
|------------------------------------|----------|--------------------------|----|----|----|------|-------------|----------|--------|
| 2.2.001.00.3035.06 | 30-35 | Angled Corner Connection | 28 | 30 | 40 | Ø6.5 | Sandblasted | Aluminum | 22 gr |
| 2.2.001.00.4045.06 | 40x45 | Angled Corner Connection | 38 | 40 | 50 | Ø6.5 | Sandblasted | Aluminum | 45 gr |

Using Area

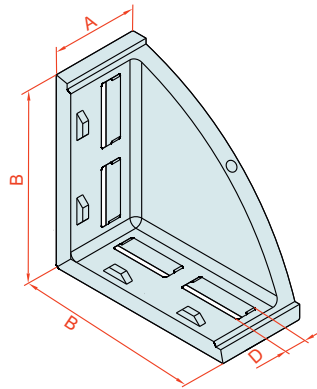
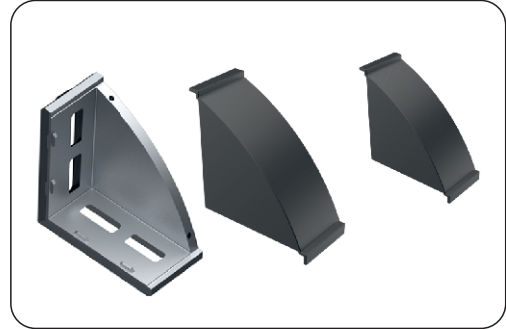
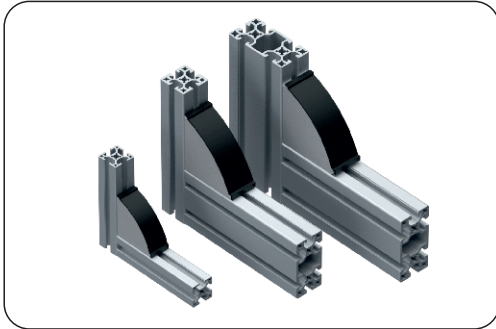
It is preferred for practical connections of light-loaded constructions. Panel, frame and simple chassis applications are some of the usage areas. It provides the opportunity to create connections up to 45 degrees in assembly applications. It is possible to connect to profile channels from outside.



| Code | Prf Size | Name of the product | A | D | Material | Weight |
|------------------------------------|----------------|-------------------------------------|----|------|----------|--------|
| 2.2.001.08.3030.07 | 30x30 | Narrow Snap Corner Connection Cover | 8 | Ø6.5 | Aluminum | 54 gr |
| 2.2.001.10.4545.07 | 45x45 | Narrow Snap Corner Connection Cover | 10 | Ø8.5 | Aluminum | 59 gr |
| 2.3.001.3045.00 | 45x45 30x30 | Narrow Snap Corner Connection Cover | - | - | Plastic | 7.5 gr |

Using Area

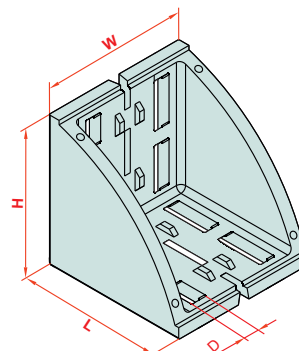
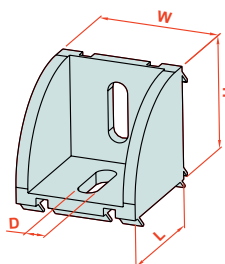
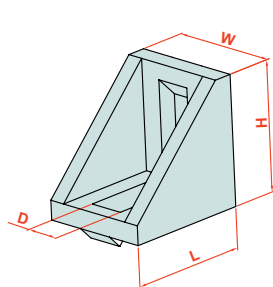
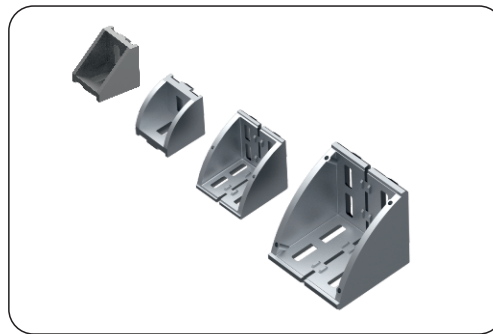
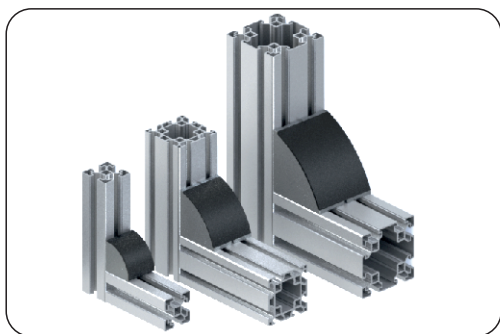
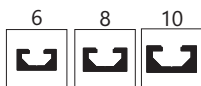
Used for obtaining sound connections on medium -strength chassis constructions. Sandblasted surfaces and genuine caps ensure stylish view.



| Code | Prf Size | Name of the product | A | B | D | Material | Weight |
|--------------------|----------|------------------------|------|----|------|----------|---------|
| 2.2.001.06.2040.04 | 20x40 | Long Corner Connection | 18 | 38 | 5.2 | Aluminum | 16.1 gr |
| 2.2.001.08.3060.04 | 30x60 | Long Corner Connection | 27.2 | 57 | 6.5 | Aluminum | 48 gr |
| 2.2.001.10.4080.04 | 40x80 | Long Corner Connection | 37.5 | 78 | 10.5 | Aluminum | 114 gr |
| 2.2.001.10.4590.04 | 45x90 | Long Corner Connection | 42 | 85 | 9 | Aluminum | 142 gr |
| 2.3.001.3060.03 | 30x60 | Long Corner Connection | - | - | - | Plastic | 10 gr |
| 2.3.001.4080.03 | 40x80 | Long Corner Connection | - | - | - | Plastic | 10 gr |

Using Area

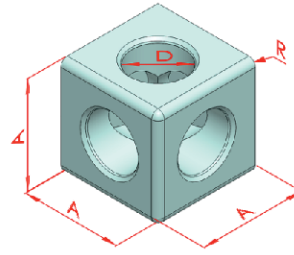
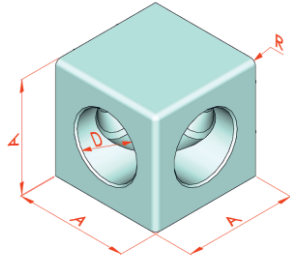
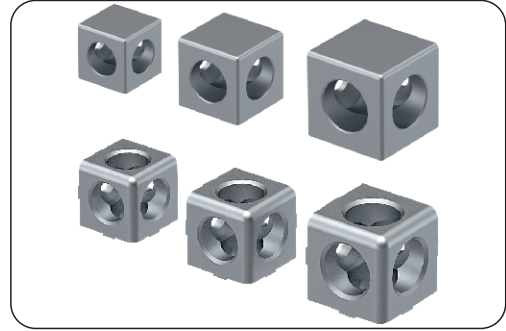
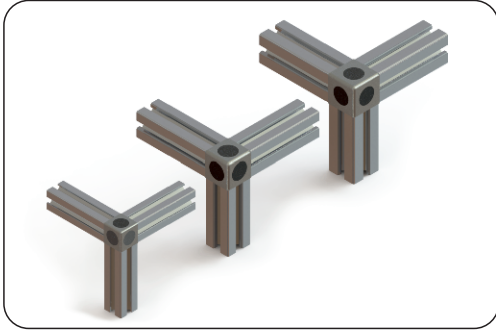
Fasteners preferred for assembly operations of constructions where high strength is required. This fastener enables forming corner and T connections. Genuine profile caps ensure hygiene and stylish view.



| Code | Prf Size | Name of the product | L | H | W | D | Material | Weight |
|--------------------|-------------|-------------------------------|----|------|------|-----|----------|---------|
| 2.2.001.06.2025.03 | 20x25 | Wide Corner Connection | 20 | 20 | 17.5 | 5 | Aluminum | 15.5 gr |
| 2.2.001.06.2025.33 | 20x25 (K6) | Wide Corner Connection | 20 | 20 | 17 | 5.5 | Aluminum | 6 gr |
| 2.2.001.08.3030.03 | 30x30 | Wide Corner Connection | 28 | 28 | 28 | 6.5 | Aluminum | 41.5 gr |
| 2.2.001.08.3030.33 | 30x30 (K8) | Wide Corner Connection | 27 | 27 | 27 | 6.5 | Aluminum | 14 gr |
| 2.2.001.10.4040.03 | 40x40 (K10) | Wide Corner Connection | 37 | 37 | 37.7 | 9 | Aluminum | 49 gr |
| 2.2.001.08.4040.03 | 40x40 (K8) | Wide Corner Connection | 37 | 37 | 37.7 | 9 | Aluminum | 49 gr |
| 2.2.001.10.4040.33 | 40x40 (K10) | Wide Corner Connection | 37 | 37 | 37 | 9 | Aluminum | 43 gr |
| 2.2.001.08.4040.33 | 40x40 (K8) | Wide Corner Connection | 37 | 37 | 37 | 9 | Aluminum | 43 gr |
| 2.2.001.10.4545.03 | 45x45 | Wide Corner Connection | 44 | 44 | 43 | 9 | Aluminum | 75 gr |
| 2.2.001.10.4545.33 | 45x45 | Wide Corner Connection | 42 | 42 | 42 | 9 | Aluminum | 59 gr |
| 2.2.001.08.6060.03 | 60x60 | Wide Corner Connection | 57 | 57 | 57 | 6.5 | Aluminum | 98 gr |
| 2.2.001.10.8080.03 | 80x80 (K10) | Wide Corner Connection | 78 | 78 | 77 | 10 | Aluminum | 226 gr |
| 2.2.001.08.8080.03 | 80x80 (K8) | Wide Corner Connection | 78 | 78 | 77 | 10 | Aluminum | 226 gr |
| 2.2.001.10.9090.03 | 90x90 | Wide Corner Connection | 85 | 84.7 | 86.5 | 9 | Aluminum | 310 gr |
| 2.3.001.2025.04 | 20x25 | Wide Corner Connection Covers | - | - | - | - | Plastic | 2 gr |
| 2.3.001.2025.09 | 20x25 | Wide Corner Connection Covers | - | - | - | - | Plastic | 1 gr |
| 2.3.001.3030.04 | 30x30 | Wide Corner Connection Covers | - | - | - | - | Plastic | 4 gr |
| 2.3.001.3030.09 | 30x30 (K8) | Wide Corner Connection Covers | - | - | - | - | Plastic | 3 gr |
| 2.3.001.4040.04 | 40x40 | Wide Corner Connection Covers | - | - | - | - | Plastic | 8 gr |
| 2.3.001.4040.09 | 40x40 | Wide Corner Connection Covers | - | - | - | - | Plastic | 5 gr |
| 2.3.001.4545.04 | 45x45 | Wide Corner Connection Covers | - | - | - | - | Plastic | 10 gr |
| 2.3.001.4545.09 | 45x45 | Wide Corner Connection Covers | - | - | - | - | Plastic | 7 gr |
| 2.3.001.6060.04 | 60x60 | Wide Corner Connection Covers | - | - | - | - | Plastic | 8 gr |
| 2.3.001.8080.04 | 80x80 | Wide Corner Connection Covers | - | - | - | - | Plastic | 27 gr |
| 2.3.001.9090.04 | 90x90 | Wide Corner Connection Covers | - | - | - | - | Plastic | 24 gr |

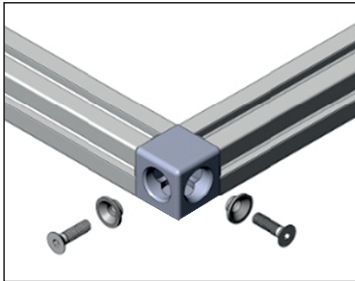
Using Area

Used to obtain corner brackets on constructions that require strength. Used for practical and sound assembly of frame, board and cabin applications. Corner bracket caps ensure hygiene and stylish view.

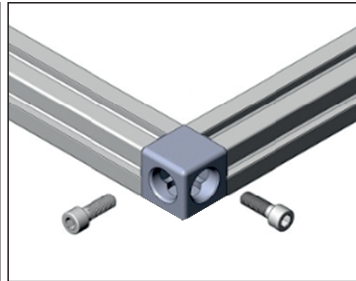


| Code | Prf Size | Name of the product | A | D | R | Material | Weight |
|-------------------------------|-------------|---------------------------------|----|-------|-----|----------|----------|
| NEW 2.2.001.08.3030.10 | 30x30 | Two-Way Square Corner Bracket | 30 | Ø18 | 1,5 | Aluminum | 44,26 gr |
| NEW 2.2.001.08.4040.10 | 40x40 (K8) | Two-Way Square Corner Bracket | 40 | Ø24 | 2,5 | Aluminum | 106,5 gr |
| NEW 2.2.001.10.4040.10 | 40x40 (K10) | Two-Way Square Corner Bracket | 40 | Ø24 | 2,5 | Aluminum | 104 gr |
| NEW 2.2.001.10.4545.10 | 45x45 (K10) | Two-Way Square Corner Bracket | 45 | Ø24 | 2,5 | Aluminum | 168 gr |
| 2.2.001.08.3030.08 | 30x30 | Three-Way Square Corner Bracket | 30 | Ø20,5 | 2 | Aluminum | 38,5 gr |
| 2.2.001.08.4040.08 | 40x40 (K8) | Three-Way Square Corner Bracket | 40 | Ø26,6 | 4 | Aluminum | 94,5 gr |
| 2.2.001.10.4040.08 | 40x40 (K10) | Three-Way Square Corner Bracket | 40 | Ø26,6 | 4 | Aluminum | 100 gr |
| 2.2.001.10.4545.08 | 45x45 | Three-Way Square Corner Bracket | 45 | Ø26,6 | 4 | Aluminum | 151 gr |

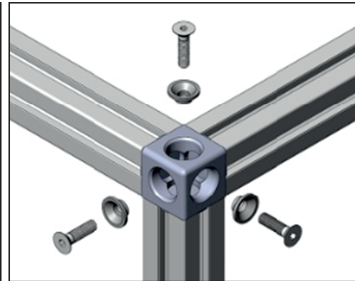
İki Yönlü 40x40 (K8)



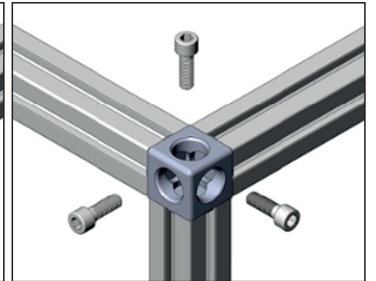
İki Yönlü 40x40 (K10)



Üç Yönlü 40x40 (K8)

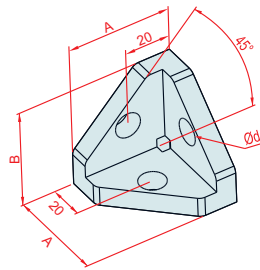
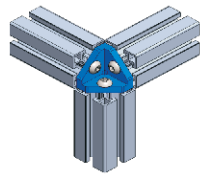
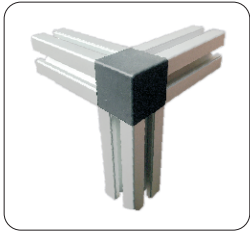
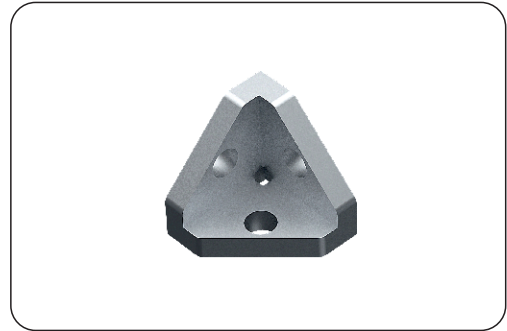


Üç Yönlü 40x40 (K10)



Using Area

It allows corner joints of two profiles. Creates easy assembly by eliminating the drilling process. It is possible to obtain an aesthetic appearance with the plastic covers attached to the exterior surface. Enables corner joint of three profiles. Enables easy assembly since it requires no drilling. Plastic caps mounted on the outer surface ensure stylish view.

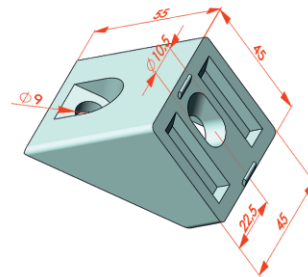
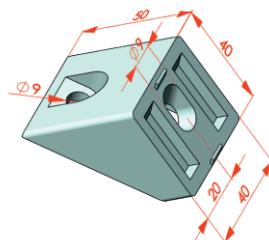
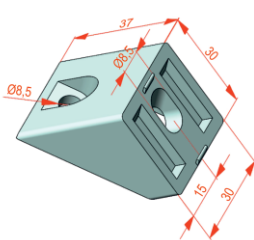
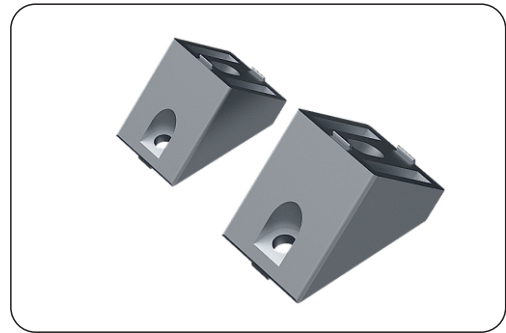
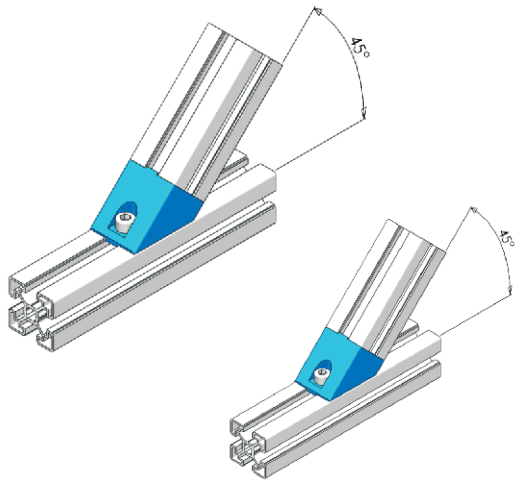


| Code | Prf Size | Name of the product | A | B | D | Material | Weight |
|--------------------|----------|-------------------------------|----|----|------|----------|---------|
| 2.2.001.10.4040.06 | 40x40 A | Triangular Corner Bracket | 36 | 36 | Ø8.5 | Aluminum | 56 gr |
| 2.3.001.4040.08 | 40x40 A | Triangular Corner Bracket Cap | 40 | 40 | - | Plastic | 7 gr |
| 2.3.001.4040.07 | 40x40 | Square Cap | 40 | 40 | - | Plastic | 13.5 gr |



Using Area

Preferred in double or triple corner joints of graded and slotted profiles. Often used in cabin coating of machines. Ensures stylish view thanks to caps.

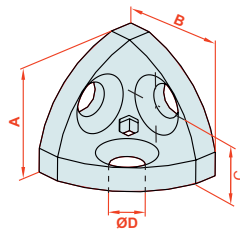
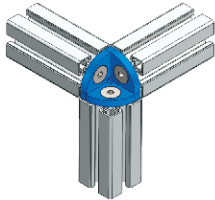
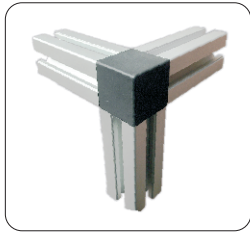
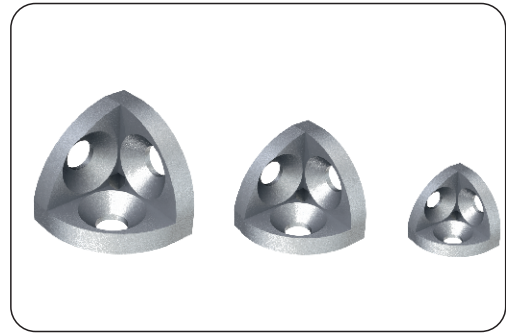
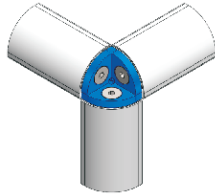


| Code | Prf Size | Name of the product | Material | Weight |
|--------------------|------------|---------------------------|----------|--------|
| 2.2.001.08.3030.06 | 30x30 | 45° Graded Corner Bracket | Aluminum | 33 gr |
| 2.2.006.4040.08 | 40x40 (K8) | 45° Graded Corner Bracket | Aluminum | 86 gr |
| 2.2.006.4545.10 | 45x45 | 45° Graded Corner Bracket | Aluminum | 98 gr |



Using Area

Enables 45-degree connections in assembly applications without need for angular cut. Can be externally connected to profile slots.

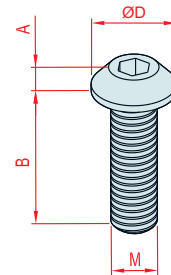
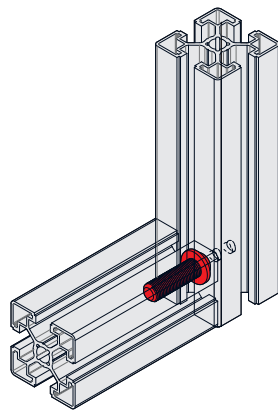
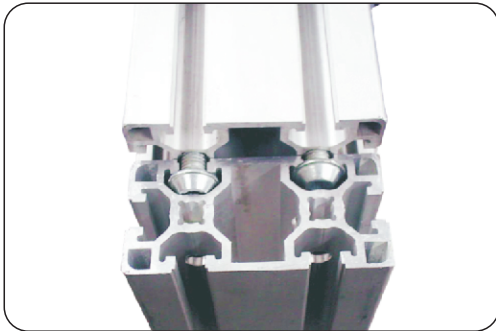



| Code | Prf Size | Name of the product | A | B | C | ØD | Material | Weight |
|--------------------|----------|---------------------------|------|------|------|------|----------|--------|
| 2.2.001.06.2020.05 | 20x20 | Radius Corner Joint | 18.5 | 18.5 | 10 | 6.5 | Zamak | 12 gr |
| 2.2.001.08.3030.05 | 30x30 | Radius Corner Joint | 28 | 28 | 15 | 8.5 | Zamak | 42 gr |
| 2.2.001.10.4545.05 | 45x45 | Radius Corner Joint | 42 | 42 | 22,5 | 10.5 | Zamak | 136 gr |
| 2.3.001.2020.05 | 20x20 | Radius Corner Bracket Cap | 20 | 20 | 3 | - | Plastic | 2 gr |
| 2.3.001.3030.05 | 30x30 | Radius Corner Bracket Cap | 30 | 30 | 3 | - | Plastic | 4 gr |
| 2.3.001.4545.05 | 45x45 | Radius Corner Bracket Cap | 45 | 45 | 3 | - | Plastic | 14 gr |
| 2.3.001.2020.07 | 20x20 | Square Cap | 20 | 20 | 2 | - | Plastic | 3 gr |
| 2.3.001.3030.07 | 30x30 | Square Cap | 30 | 30 | 3 | - | Plastic | 8 gr |
| 2.3.001.4545.07 | 45x45 | Square Cap | 45 | 45 | 3 | - | Plastic | 22 gr |



Using Area

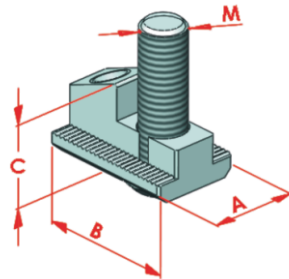
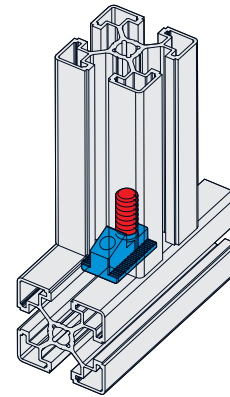
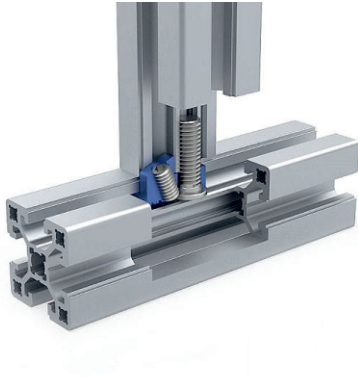
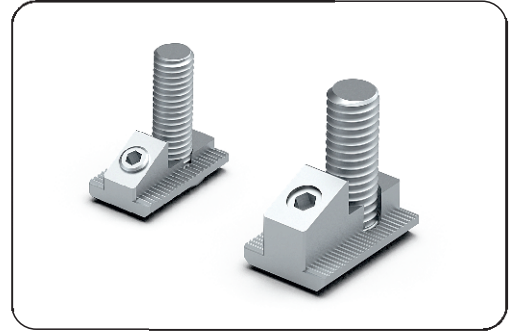
Used for corner junctions of radius and square profiles. Preferred for stylish view on table, shelf, booth and board applications.




| Code |  | Name of the product | M | A | B | ØD | Material | Weight |
|---------------|---|---------------------|-----|-----|----|------|-----------|--------|
| 2.1.011.06.25 | Slot 6 | Butt Bolt | M6 | 3.5 | 20 | 10.5 | 8,8 Steel | 4.5 gr |
| 2.1.011.08.30 | Slot 8 | Butt Bolt | M8 | 5.2 | 25 | 16 | 8,8 Steel | 13 gr |
| 2.1.011.10.30 | Slot 10 | Butt Bolt | M10 | 6 | 30 | 17.5 | 8,8 Steel | 21 gr |

Using Area

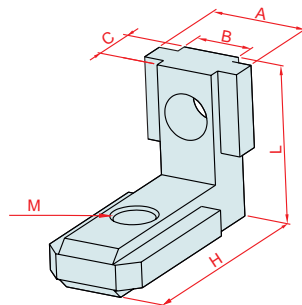
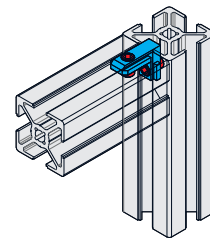
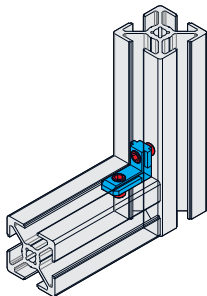
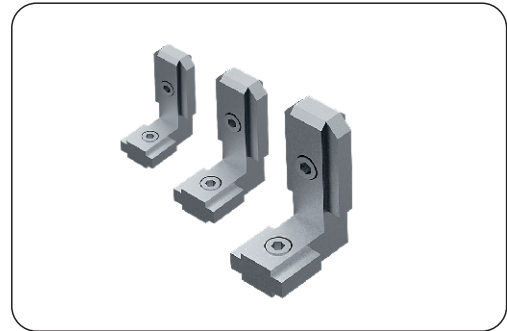
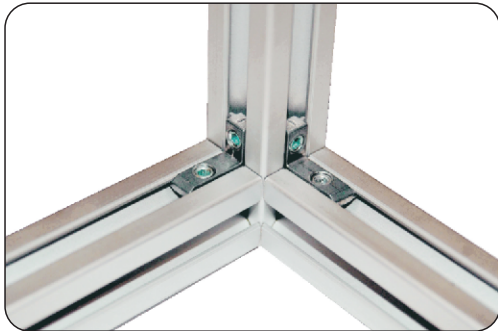
Butt joint bolts, which are among alternatives in profile connection systems, are one of the most preferred equipments. Enables screwing to the butt of the other profile, by means of the Allenwrench hole giving to profile slots of. Connection is invisible since it remains in the slots.



| Code |  | Name of the product | M | A | B | C | Material | Weight |
|---------------|---|---------------------|-----|------|------|------|----------|--------|
| 2.1.012.08.01 | Slot 8 | In-Slot Connection | M8 | 13.5 | 21.5 | 9.8 | Steel | 15 gr |
| 2.1.012.10.04 | Slot 10 | In-Slot Connection | M10 | 19 | 30 | 17.5 | Steel | 39 gr |

Using Area

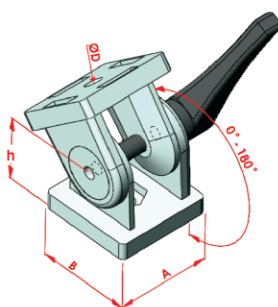
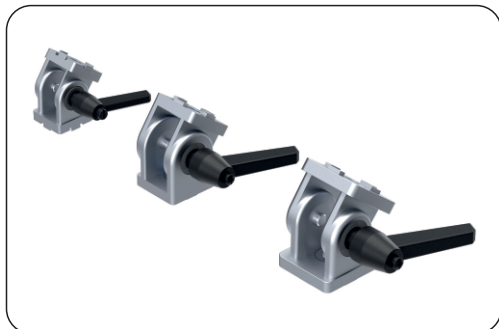
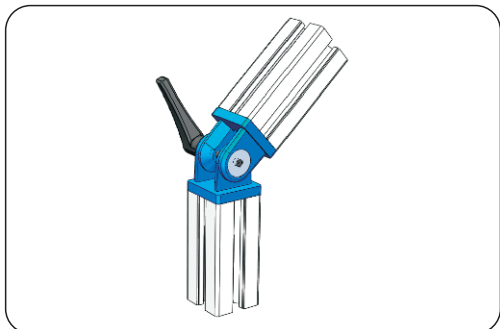
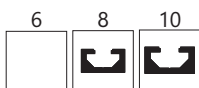
Ensures strong connection of two profiles at 90° via screwing without drilling profiles. Stay bolt can be loosened so as to fix the profile anywhere within the slot.



| Code | | Name of the product | M | A | B | C | L | H | Material | Weight |
|---------------|---------|---------------------|----|----|----|-----|------|----|----------|---------|
| 2.1.010.06.00 | Slot 6 | Hidden Corner Joint | M5 | 9 | 6 | 4.8 | 13.5 | 20 | Zinc | 6 gr |
| 2.1.010.08.00 | Slot 8 | Hidden Corner Joint | M6 | 13 | 8 | 6.7 | 21 | 30 | Zinc | 18.5 gr |
| 2.1.010.10.00 | Slot 10 | Hidden Corner Joint | M8 | 17 | 10 | 8.4 | 27 | 40 | Zinc | 41 gr |

Using Area

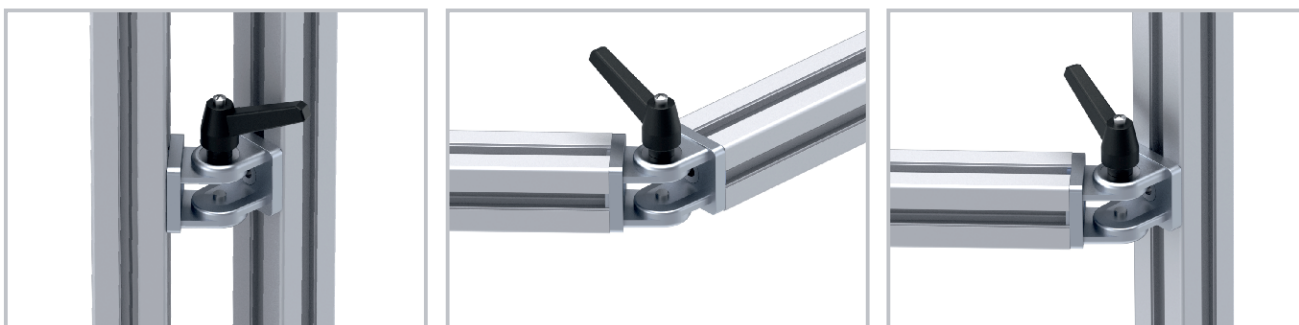
Often used in assembly of practical operations that do not require strength, such as frame and board.

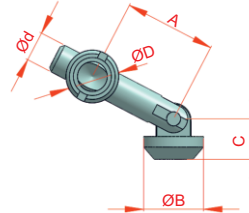
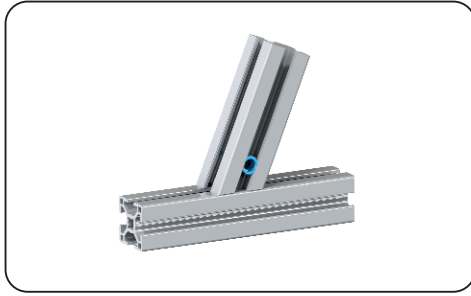


| Code | Name of the product | A | B | D | H | Material | Weight |
|-----------------|---------------------|----|----|------|------|----------|----------|
| 2.2.009.08.3030 | 30x30 Moving Joint | 30 | 30 | Ø8 | 22.5 | Zinc | 132,5 gr |
| 2.2.009.10.4040 | 40x40 Moving Joint | 40 | 40 | Ø8.5 | 30 | Zinc | 158 gr |
| 2.2.009.10.4545 | 45x45 Moving Joint | 45 | 45 | Ø8.5 | 30 | Zinc | 309 gr |

Using Area

With its movable connection feature, it allows angled connection of profiles from 90 ° to 270 °. Can be fixed to desired degree thanks to clamping arms. It is based on a load of 1000N in rotation direction. It is possible to use K10 and K8 profiles with connection rings and slots stabilizers.

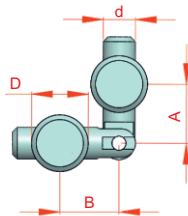
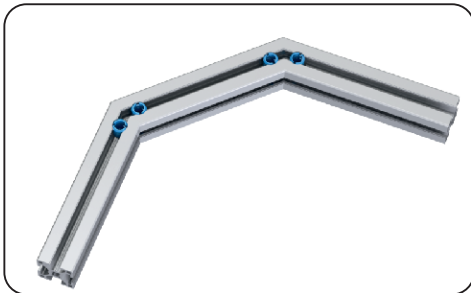




| Code | | Name of the product | A | B | C | D | d | Material | Weight |
|---------------|--------|-------------------------------|------|----|------|----|-----|----------|---------|
| 2.1.012.08.02 | Slot 8 | 30x30 Puller Connection Angle | 12.5 | 15 | 9 | 12 | 6.8 | Steel | 22.5 gr |
| 2.1.012.10.02 | Slot10 | 45x45 Puller Connection Angle | 26 | 17 | 11.5 | 15 | 8.5 | Steel | 53 gr |

Using Area

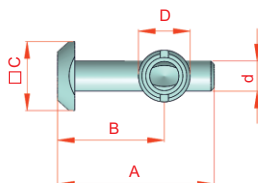
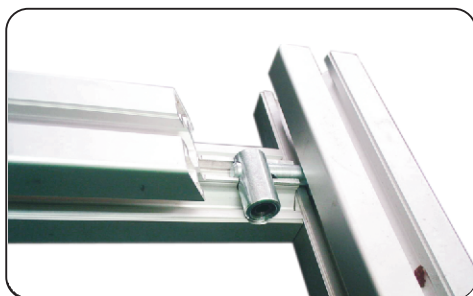
This fitting enables connecting angular-cut profiles to the slot of other profile. Ensures connection of angular-cut surfaces of 60° - 180° on profiles with a slot size of 8 mm & 10 mm.




| Code | | Name of the product | A | B | D | d | Material | Weight |
|---------------|---------|------------------------------------|------|-------|----|-----|----------|---------|
| 2.1.012.08.03 | Slot 8 | 30x30 Puller Connection with Joint | 12.5 | 11,5 | 12 | 6.8 | Steel | 32.5 gr |
| 2.1.012.10.03 | Slot 10 | 45x45 Puller Connection with Joint | 26 | 26,75 | 15 | 8.5 | Steel | 84 gr |

Using Area

Used for end-to-end connection of two profiles through butt. On profiles with slot size of 8 mm & 10 mm, it ensures connection of surfaces cut in angles between 60° - 180°.

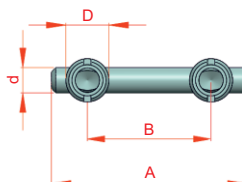
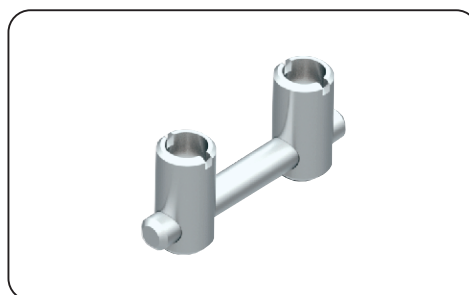
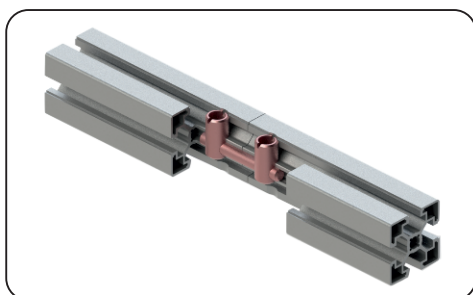


| Code |  | Name of the product | A | B | C | D | d | Material | Weight |
|---------------|---|-------------------------------|------|----|----|----|-----|----------|---------|
| 2.1.012.08.00 | Slot 8 | 30x30 Plain Puller Connection | 29 | 21 | 16 | 12 | 6.8 | Steel | 24.5 gr |
| 2.1.012.10.06 | Slot10 | 40x40 Plain Puller Connection | 25.5 | 31 | 20 | 15 | 8.5 | Steel | 50 gr |
| 2.1.012.10.01 | Slot10 | 45x45 Plain Puller Connection | 45.5 | 31 | 20 | 15 | 8.5 | Steel | 54 gr |

Using Area

Preferred on profiles with slot of 8 mm & 10 mm for connection operations of 90°. Thanks to external fastening feature of puller bracket, the profile can be fixed wherever required.

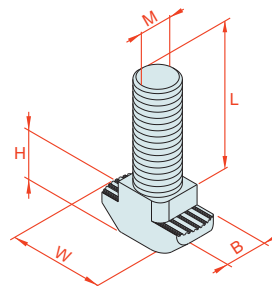
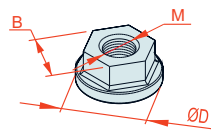
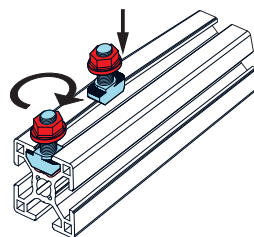
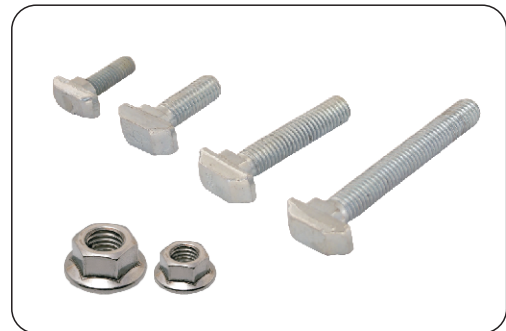
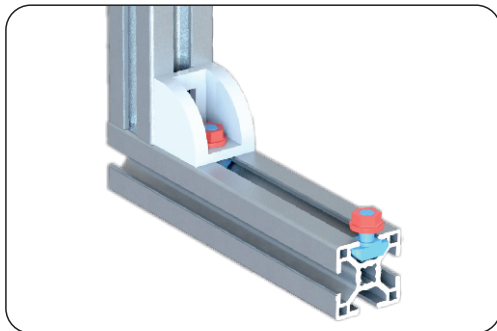
Connection equipments



| Code |  | Name of the product | A | B | D | d | Material | Weight |
|---------------|---|------------------------|----|----|----|-----|----------|---------|
| 2.1.012.10.05 | Slot10 | Puller Connection Butt | 68 | 43 | 15 | 8.8 | Steel | 80.5 gr |

Using Area

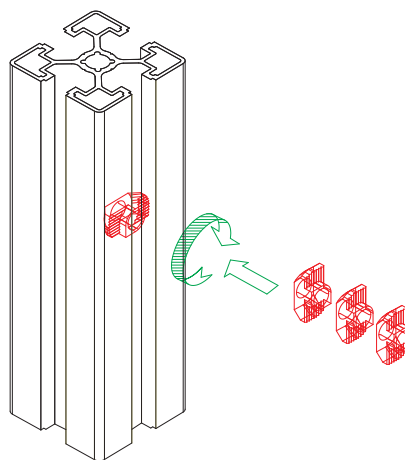
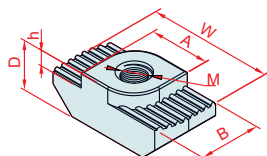
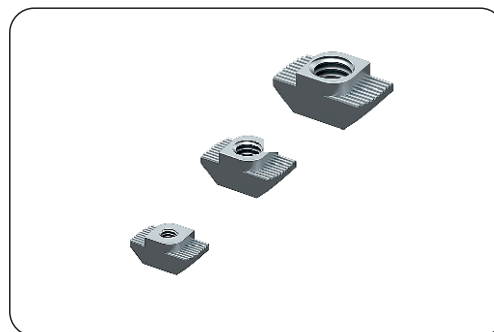
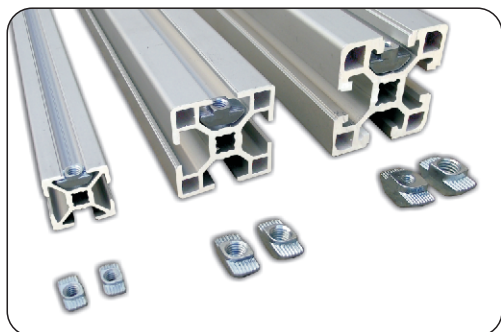
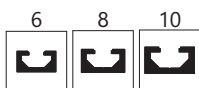
Preferred for use in connection applications of 180° on profiles with slot size of 10 mm. Enables use through end-to-end combination of profiles on the same plane.



| Code | | Name of the product | D | L | M | H | W | B | Material | Weight |
|-----------------|----------|-----------------------------------|-------|----|---|-----|------|-----|-----------|---------|
| 2.1.002.08.0620 | Slotl 8 | M6x20 Studed Knurled Nut | - | 20 | 6 | 6,8 | 16 | 8 | 8,8 Steel | 7.5 gr |
| 2.1.002.08.0625 | Slotl 8 | M6x25 Studed Knurled Nut | - | 25 | 6 | 6,8 | 16 | 8 | 8,8 Steel | 8 gr |
| 2.1.002.10.0825 | Slotl 10 | M8x25 Studed Knurled Nut | - | 22 | 8 | 9,7 | 19,5 | 8,5 | 8,8 Steel | 14 gr |
| 2.1.002.10.0830 | Slotl 10 | M8x30 Studed Knurled Nut | - | 30 | 8 | 9,7 | 19,5 | 8,5 | 8,8 Steel | 16 gr |
| 2.1.002.10.0840 | Slotl 10 | M8x40 Studed Knurled Nut | - | 40 | 8 | 9,7 | 19,5 | 8,5 | 8,8 Steel | 18.5 gr |
| 2.1.002.10.0860 | Slotl 10 | M8x60 Studed Knurled Nut | - | 60 | 8 | 9,7 | 19,5 | 8,5 | 8,8 Steel | 25.5 gr |
| 2.1.009.00.06 | Slotl 8 | Round Head Washer Nut | Ø14 | - | 6 | - | - | 10 | 8,8 Steel | 3 gr |
| 2.1.009.01.08 | Slot 8 | M8 Round Head Washer Nut Small K8 | Ø16,9 | - | 8 | - | - | 13 | 8,8 Steel | 7.5gr |
| 2.1.009.00.08 | Slot10 | M8 Round Head Washer Nut Big K10 | Ø21 | - | 8 | - | - | 13 | 8,8 Steel | 9.5 gr |

Using Area

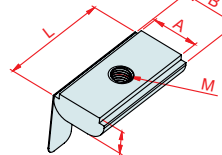
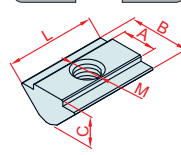
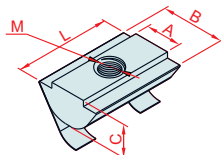
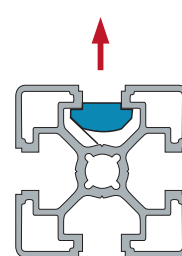
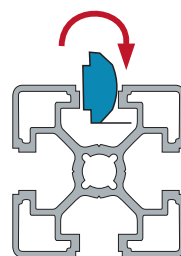
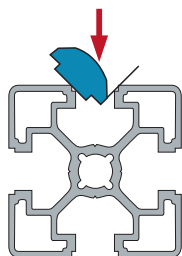
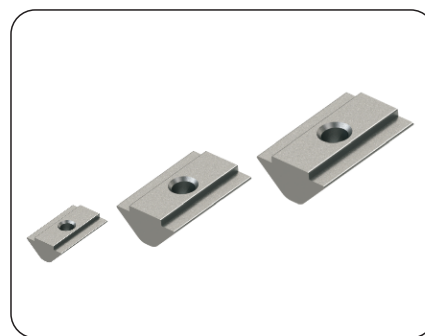
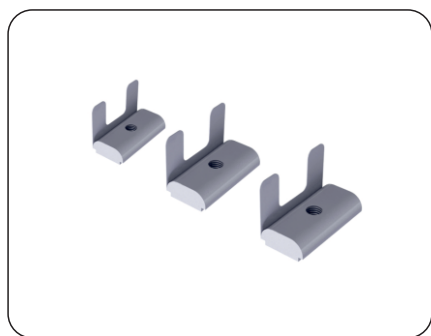
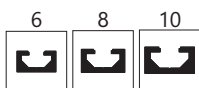
Preferred for use in assembly operations that require resistance. Facilitates connection of parts to profiles with a slot size of 8 mm & 10 mm. Knurled nuts of various size are available depending on the height of fitting.



| Code | | Name of the product | Mt | B | W | D | H | A | Material | Weight |
|------------------|---------|-----------------------|----|-----|------|-----|-----|-----|-----------------|--------|
| 2.1.001.06.04 | Slot 6 | Knurled Nut | M4 | 5.7 | 11.4 | 4.1 | 1.2 | 5.6 | 8,8 Steel | 1.2 gr |
| 2.1.001.06.05 | Slot 6 | Knurled Nut | M5 | 5.7 | 11.4 | 4.1 | 1.2 | 5.6 | 8,8 Steel | 1 gr |
| 2.1.001.08.04 | Slot 8 | Knurled Nut | M4 | 7.9 | 16 | 6.3 | 2 | 7.7 | 8,8 Steel | 3.6 gr |
| 2.1.001.08.05 | Slot 8 | Knurled Nut | M5 | 7.9 | 16 | 6.3 | 2 | 7.7 | 8,8 Steel | 3.3 gr |
| 2.1.001.08.06 | Slot 8 | Knurled Nut | M6 | 7.9 | 16 | 6.3 | 2 | 7.7 | 8,8 Steel | 3 gr |
| 2.1.001.10.04 | Slot 10 | Knurled Nut | M4 | 10 | 19 | 8.7 | 3 | 9.8 | 8,8 Steel | 7.5 gr |
| 2.1.001.10.05 | Slot 10 | Knurled Nut | M5 | 10 | 19 | 8.7 | 3 | 9.8 | 8,8 Steel | 7 gr |
| 2.1.001.10.06 | Slot 10 | Knurled Nut | M6 | 10 | 19 | 8.7 | 3 | 9.8 | 8,8 Steel | 6.5 gr |
| 2.1.001.10.08 | Slot 10 | Knurled Nut | M8 | 10 | 19 | 8.7 | 3 | 9.8 | 8,8 Steel | 5.5 gr |
| 2.1.001.08.06.00 | Slot 8 | Knurled Nut Stainless | M6 | 7,9 | 16 | 6.3 | 2 | 7.7 | Stainless Steel | 2.7 gr |
| 2.1.001.10.06.00 | Slot 10 | Knurled Nut Stainless | M6 | 10 | 19 | 8.7 | 3 | 9.8 | Stainless Steel | 5.9 gr |
| 2.1.001.10.08.00 | Slot 10 | Knurled Nut Stainless | M8 | 10 | 19 | 8.7 | 3 | 9.8 | Stainless Steel | 5 gr |

Using Area

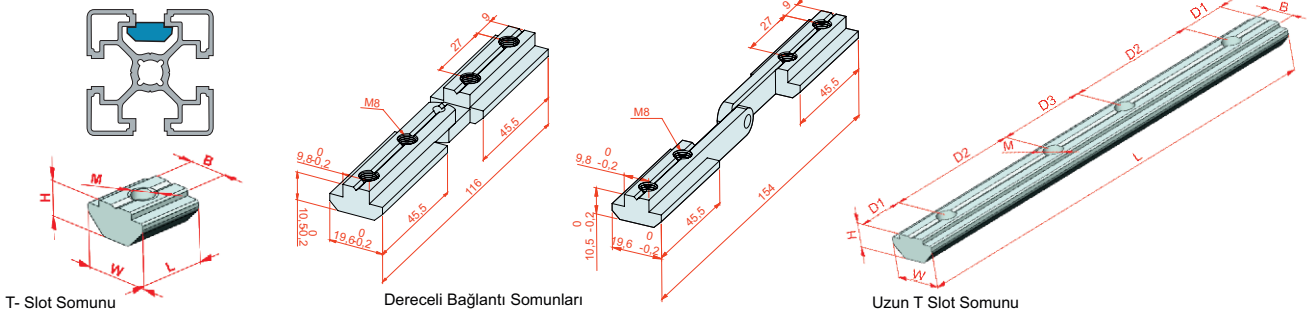
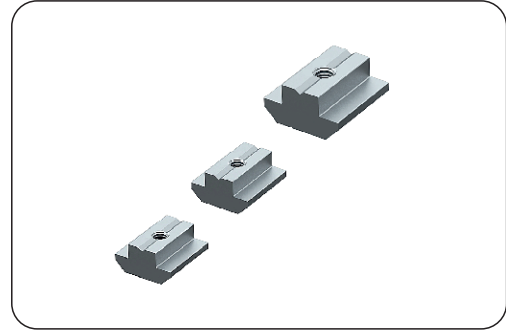
Any fastener and apparatus can be connected to profile slots by means of knurled nut. Knurled structure gets in touch with interior of profile and prevents sliding and loosening.



| Code | | Name of the product | M | A | B | C | L | Material | Weight |
|-------------------|---------|------------------------------|----|-----|----|------|----|----------|---------|
| 2.1.003.08.04.001 | Slot 8 | 30x30 Spring Nut Outboard M4 | M4 | 8 | 10 | 4.5 | 20 | ST 37 | 6 gr |
| 2.1.003.08.05.001 | Slot 8 | 30x30 Spring Nut Outboard M4 | M5 | 8 | 10 | 4.5 | 20 | ST 37 | 5 gr |
| 2.1.003.08.06.001 | Slot 8 | 30x30 Spring Nut Outboard M4 | M6 | 8 | 10 | 4.5 | 20 | ST 37 | 5 gr |
| 2.1.003.08.08.001 | Slot 8 | 30x30 Spring Nut Outboard M4 | M8 | 8 | 10 | 4.5 | 20 | ST 37 | 4 gr |
| 2.1.003.08.04.002 | Slot 8 | 40x40 Spring Nut Outboard M4 | M4 | 8 | 12 | 5.45 | 20 | ST 37 | 12 gr |
| 2.1.003.08.05.002 | Slot 8 | 40x40 Spring Nut Outboard M4 | M5 | 8 | 12 | 5.45 | 20 | ST 37 | 12 gr |
| 2.1.003.08.06.002 | Slot 8 | 40x40 Spring Nut Outboard M4 | M6 | 8 | 12 | 5.45 | 20 | ST 37 | 12 gr |
| 2.1.003.08.08.002 | Slot 8 | 40x40 Spring Nut Outboard M4 | M8 | 8 | 12 | 5.45 | 20 | ST 37 | 10 gr |
| 2.1.003.08.04 | Slot 8 | Spring Nut M4 | M4 | 8 | 13 | 5.5 | 16 | ST 37 | 3.8 gr |
| 2.1.003.08.05 | Slot 8 | Spring Nut M4 | M5 | 8 | 13 | 5.5 | 16 | ST 37 | 4 gr |
| 2.1.003.08.06 | Slot 8 | Spring Nut M4 | M6 | 8 | 13 | 5.5 | 16 | ST 37 | 5.5 gr |
| 2.1.003.08.08 | Slot 8 | Spring Nut M4 | M8 | 8 | 13 | 5.5 | 16 | ST 37 | 4.5 gr |
| 2.1.003.10.04 | Slot 10 | Spring Nut M4 | M4 | 10 | 15 | 7.5 | 20 | ST 37 | 12 gr |
| 2.1.003.10.05 | Slot 10 | Spring Nut M4 | M5 | 10 | 15 | 7.5 | 20 | ST 37 | 11.5 gr |
| 2.1.003.10.06 | Slot 10 | Spring Nut M4 | M6 | 10 | 15 | 7.5 | 20 | ST 37 | 11.5 gr |
| 2.1.003.10.08 | Slot 10 | Spring Nut M4 | M8 | 10 | 15 | 7.5 | 20 | ST 37 | 10.5 gr |
| 2.1.007.06.04 | Slot 6 | Module T Nut | M4 | 6.1 | 11 | 5.5 | 16 | ST 37 | 4 gr |
| 2.1.007.06.05 | Slot 6 | Module T Nut | M5 | 6.1 | 11 | 5.5 | 16 | ST 37 | 4 gr |
| 2.1.007.06.06 | Slot 6 | Module T Nut | M6 | 6.1 | 11 | 5.5 | 16 | ST 37 | 3 gr |
| 2.1.003.08.04.002 | Slot 8 | Spring Nut Outboard M4 | M4 | 8 | 12 | 5.45 | 20 | ST 37 | 8 gr |
| 2.1.003.08.05.002 | Slot 8 | Spring Nut Outboard M4 | M5 | 8 | 12 | 5.45 | 20 | ST 37 | 8 gr |
| 2.1.003.08.06.002 | Slot 8 | Spring Nut Outboard M4 | M6 | 8 | 12 | 5.45 | 20 | ST 37 | 8 gr |
| 2.1.003.08.08.002 | Slot 8 | Spring Nut Outboard M4 | M8 | 8 | 12 | 5.45 | 20 | ST 37 | 6 gr |

Using Area

Spring nuts, which enable remaining stable within slot, allow for assembly at desired position. Can be used on profile types with a slot size of 10 mm. Module T nuts, Suitable for use on profiles and modules with a slot size of 6 mm. Can be employed either as alternative fitting or for connections of switches and sensors on modules and bedding.



T-Slot Somunu

Dereceli Bağlantı Somunları

Uzun T Slot Somunu

It is used in end-to-end profile connections and strong connection formations.

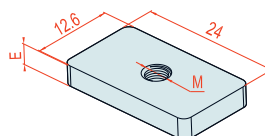
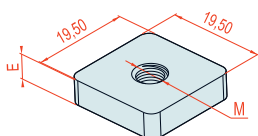
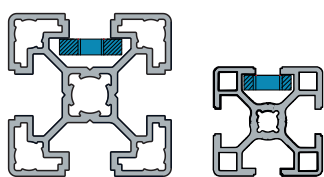
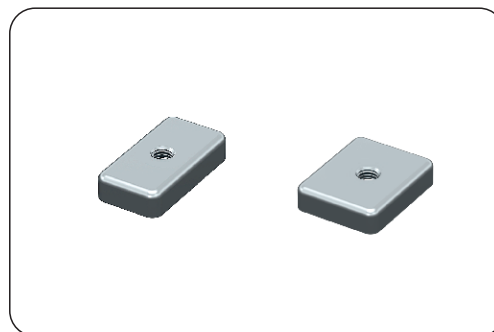
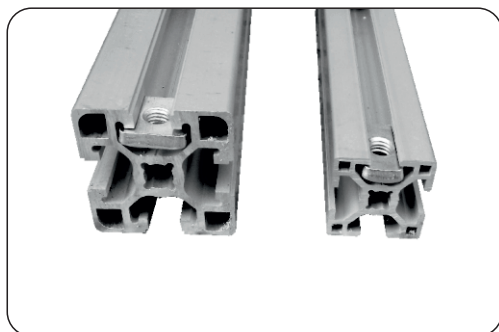
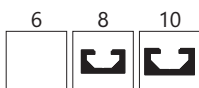
| Code | Icon | Name of the product | Mct | B | W | L | D3 | D2 | D1 | H | Material | Weight |
|----------------|---------|---------------------|-----|-----|----|-----|----|----|-----|------|----------|---------|
| 2.1.008.06.100 | Slot 6 | Long T-slot Nut | M5 | 6 | 10 | 100 | 20 | 30 | 10 | 5 | ST 37 | 29 gr |
| 2.1.008.08.120 | Slot 8 | Long T-slot Nut | M6 | 7,8 | 16 | 120 | 35 | 35 | 7,5 | 6 | ST 37 | 77.5 gr |
| 2.1.008.10.140 | Slot 10 | Long T-slot Nut | M8 | 10 | 20 | 140 | 30 | 40 | 15 | 10,5 | ST 37 | 150 gr |

| Code | Icon | Name of the product | Mct | B | W | L | H | Material | Weight |
|---------------|---------|---------------------|-----|------|----|----|------|----------|---------|
| 2.1.006.06.04 | Slot 6 | T Slot Nuts M4 | M4 | 6 | 10 | 10 | 5 | ST 37 | 2.5 gr |
| 2.1.006.06.05 | Slot 6 | T Slot Nuts M4 | M5 | 6 | 10 | 10 | 5 | ST 37 | 2 gr |
| 2.1.006.06.06 | Slot 6 | T Slot Nuts M4 | M6 | 6 | 10 | 10 | 5 | ST 37 | 2 gr |
| 2.1.006.08.04 | Slot 8 | T Slot Nuts M4 | M4 | 7.8 | 16 | 16 | 6 | ST 37 | 9 gr |
| 2.1.006.08.05 | Slot 8 | T Slot Nuts M4 | M5 | 7.8 | 16 | 16 | 6 | ST 37 | 8.5 gr |
| 2.1.006.08.06 | Slot 8 | T Slot Nuts M4 | M6 | 7.8 | 16 | 16 | 6 | ST 37 | 8.5 gr |
| 2.1.006.08.08 | Slot 8 | T Slot Nuts M4 | M8 | 7.8 | 16 | 16 | 6 | ST 37 | 7.5 gr |
| 2.1.006.10.04 | Slot 10 | T Slot Nuts M4 | M4 | 10.1 | 20 | 20 | 10,5 | ST 37 | 21.5 gr |
| 2.1.006.10.05 | Slot 10 | T Slot Nuts M4 | M5 | 10.1 | 20 | 20 | 10,5 | ST 37 | 20.5 gr |
| 2.1.006.10.06 | Slot 10 | T Slot Nuts M4 | M6 | 10.1 | 20 | 20 | 10,5 | ST 37 | 19.5 gr |
| 2.1.006.10.08 | Slot 10 | T Slot Nuts M4 | M8 | 10.1 | 20 | 20 | 10,5 | ST 37 | 18.5 gr |

| Code | Icon | Name of the product | Material | Weight |
|--------------------|--------|----------------------------------|---------------|--------|
| 2.2.011.10.0114.08 | Slot 8 | Horizontal Degree Connection Nut | Karbon çeliği | 100 gr |
| 2.2.011.10.0154.08 | Slot 8 | Vertical Grade Joint Nut | Karbon çeliği | 110 gr |

Using Area

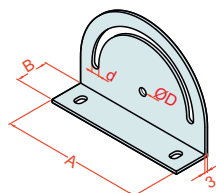
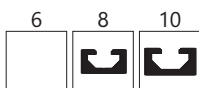
Thanks to wide retention surface, they are suitable where strong connection is required. Unlike knurled nuts, they cannot be mounted on slot from upper part; they are placed in the slot from the beginning of profile. Ensures 180° end-to-end connection of two profiles with slot size of 10 mm in strength-requiring assembly applications. Provides profile slot with a wider retention surface.



| Code | | Name of the product | M | E | Material | Weight |
|---------------|---------|---------------------|-----|---|----------|---------|
| 2.1.005.08.04 | Slot 8 | Rectangular Nut M4 | M4 | 5 | HRP | 10.5 gr |
| 2.1.005.08.05 | Slot 8 | Rectangular Nut M4 | M5 | 5 | HRP | 10 gr |
| 2.1.005.08.06 | Slot 8 | Rectangular Nut M4 | M6 | 5 | HRP | 10 gr |
| 2.1.005.08.08 | Slot 8 | Rectangular Nut M4 | M8 | 5 | HRP | 9 gr |
| 2.1.004.10.04 | Slot 10 | Square Nut M4 | M4 | 5 | HRP | 13.5 gr |
| 2.1.004.10.05 | Slot 10 | Square Nut M4 | M5 | 5 | HRP | 13 gr |
| 2.1.004.10.06 | Slot 10 | Square Nut M4 | M6 | 5 | HRP | 13 gr |
| 2.1.004.10.08 | Slot 10 | Square Nut M4 | M8 | 5 | HRP | 12 gr |
| 2.1.004.10.10 | Slot 10 | Square Nut M4 | M10 | 5 | HRP | 10.5 gr |

Using Area

Rectangular Nuts: Used for connection of fastening equipments and accessories on profiles with a slot size of 8 mm. It is possible to mount any required piece by means of assembly from the head of profile slots. **Square Nuts:** Used for connection of fastening equipments and accessories on profiles with a slot size of 10 mm. It is possible to mount any required piece by means of assembly from the head of profile slots.



| Code | | Name of the product | A | B | d | Ø D | Material | Weight |
|------------|---------|---------------------|-----|----|-----|-----|----------|----------|
| 2.2.007.08 | Slot 8 | Shelf Shim | 120 | 30 | 6.5 | 6.5 | HRP | 247.5 gr |
| 2.2.007.10 | Slot 10 | Shelf Shim | 120 | 38 | 8.5 | 8.5 | HRP | 242.5 gr |

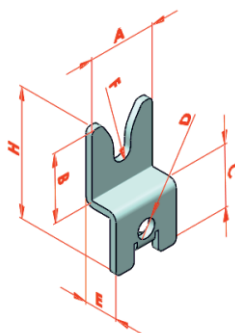
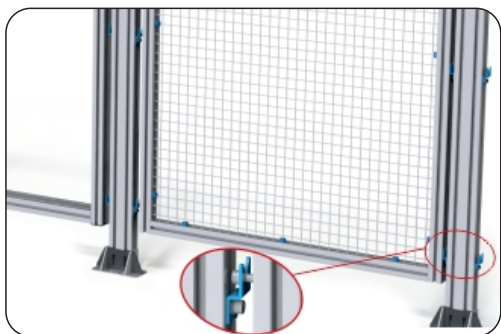
Place of use

Work and assembly table shelves at up to 180° angle
 Connection that allows it to be fixed wherever desired element. Use in 8 mm & 10 mm Slot size profiles suitable.

Using Area

This fastener enables fixing shelves of work and assembly benches anywhere at an angle of 180°. Suitable for use on profiles with slot size of 8 mm & 10mm.

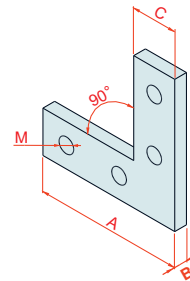
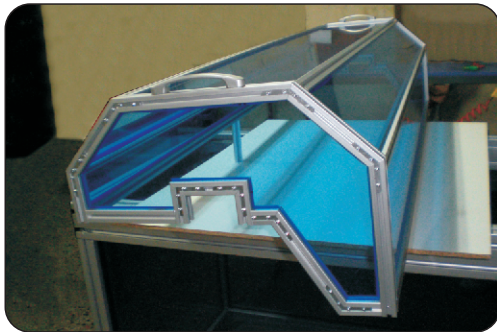
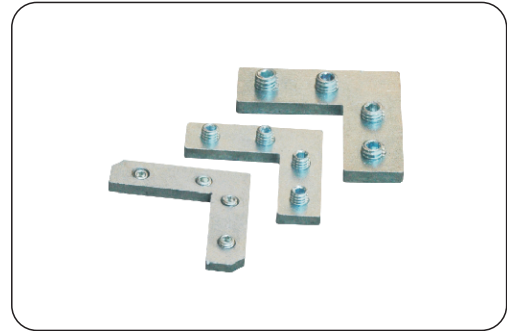
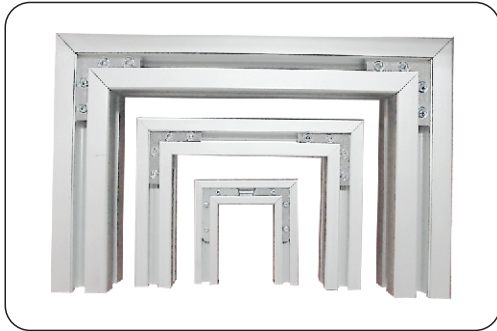
Connection equipments



| Code | Name of the product | A | B | C | ØD | E | F | H | Material | Weight |
|----------------------|---------------------------|----|----|----|-----|----|-----|----|----------|---------|
| 2.2.002.10.180180.10 | Parallel Connecting Piece | 30 | 30 | 27 | 8,5 | 15 | 8,5 | 57 | Steel | 38.5 gr |

Using Area

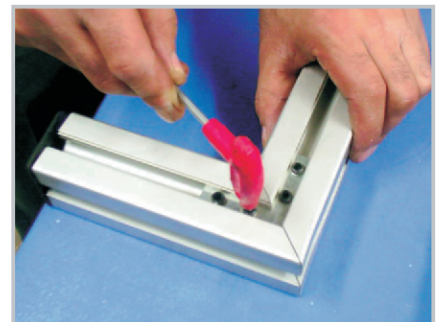
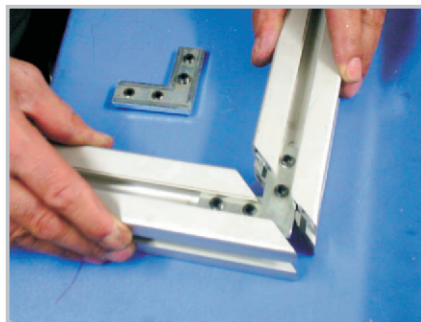
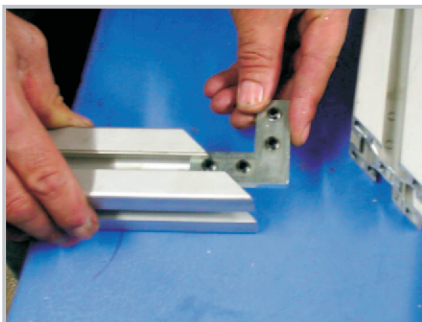
Auxiliary components used in connection of safety cabin and board sashes. Thanks to dismantling feature, it can be easily removed and number of sashes can be changed.

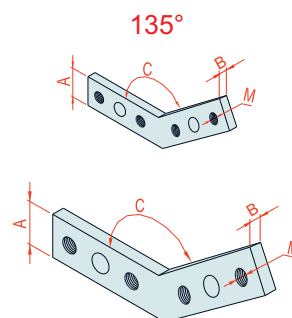
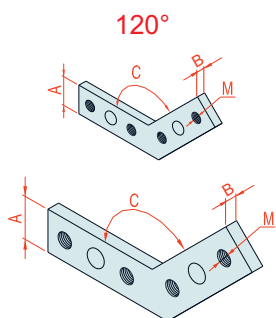
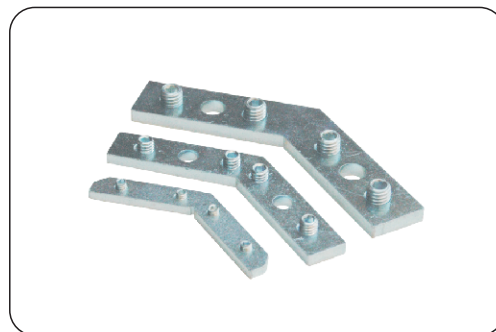
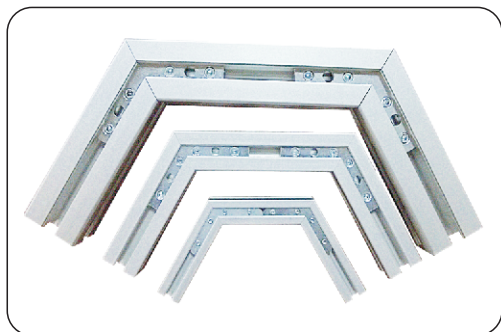
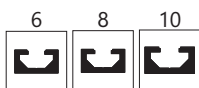


| Code | Prf Size | Name of the product | A | B | C | M | Material | Weight |
|-----------------------------------|----------|----------------------|------|---|------|----|----------|---------|
| 2.2.011.06.090.20 | 20x20 | 90° Connecting Piece | 45 | 3 | 9.3 | M4 | HRP | 17.5 gr |
| 2.2.011.06.090.25 | 25x25 | 90° Connecting Piece | 45 | 4 | 12.3 | M5 | HRP | 30 gr |
| 2.2.011.08.090 | 30x30 | 90° Connecting Piece | 45 | 4 | 14 | M6 | HRP | 33.5 gr |
| 2.2.011.10.090.40 | 40x40 | 90° Connecting Piece | 61,5 | 4 | 16,5 | M6 | HRP | 52.3 gr |
| 2.2.011.10.090 | 45x45 | 90° Connecting Piece | 55 | 5 | 19,5 | M8 | HRP | 71 gr |

Using Area

End-to-end connections of 45-degree cut profiles create 90-degree connection constructions. They preferred for external and practical connections of angled profiles.

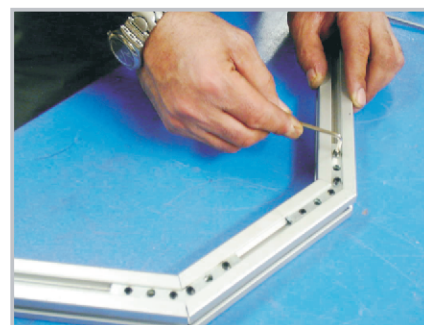
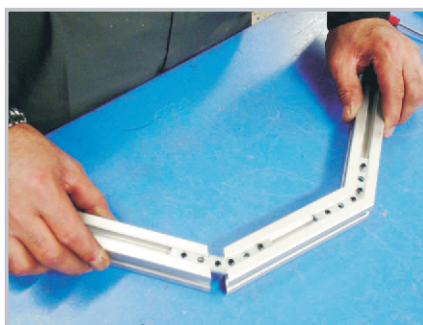
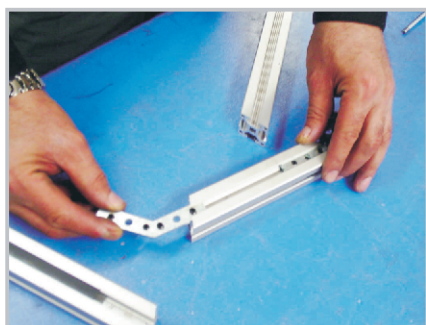


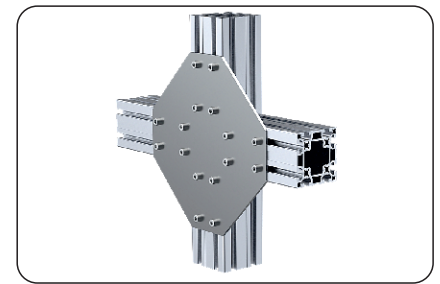
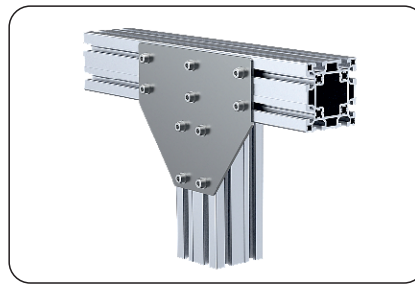
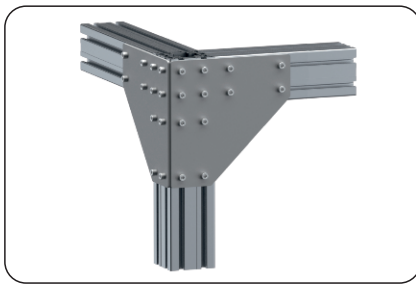


| Code | Prf Size | Name of the product | A | B | C | M | Material | Weight |
|-------------------|----------|-----------------------|------|---|-----|----|----------|--------|
| 2.2.011.06.120.20 | 20x20 | 120° Connecting Piece | 9.3 | 3 | 120 | M4 | HRP | 17 gr |
| 2.2.011.06.120.25 | 25x25 | 120° Connecting Piece | 12.3 | 4 | 120 | M5 | HRP | 27 gr |
| 2.2.011.08.120 | 30x30 | 120° Connecting Piece | 14 | 4 | 120 | M6 | HRP | 43 gr |
| 2.2.011.10.120.40 | 40x40 | 120° Connecting Piece | 16.6 | 4 | 120 | M6 | HRP | 49 gr |
| 2.2.011.10.120 | 45x45 | 120° Connecting Piece | 19.5 | 5 | 120 | M8 | HRP | 92 gr |
| 2.2.011.06.135.20 | 20x20 | 120° Connecting Piece | 9.3 | 3 | 135 | M4 | HRP | 16 gr |
| 2.2.011.06.135.25 | 25x25 | 120° Connecting Piece | 12.3 | 4 | 135 | M5 | HRP | 27 gr |
| 2.2.011.08.135 | 30x30 | 120° Connecting Piece | 14 | 4 | 135 | M6 | HRP | 41 gr |
| 2.2.011.10.135.40 | 40x40 | 120° Connecting Piece | 16.5 | 4 | 135 | M6 | HRP | 48 gr |
| 2.2.011.10.135 | 45x45 | 120° Connecting Piece | 19.5 | 5 | 135 | M8 | HRP | 88 gr |

Using Area

Ensures end-to-end connection of profiles cut in an angle of 120° & 135° preferred for external and practical connection of angular profiles.





Flat Connection Plates

| Code | Name of the product | Act | B | C | ØD | L | K | Material | Weight |
|--------------------|-----------------------------------|------|----|----|-----|-----|---|----------|--------|
| 2.2.002.10.4080.01 | Additional Plain Connection Plate | 72.5 | 40 | 40 | 6.5 | 150 | 4 | HRP | 330 gr |
| 2.2.002.10.4590.01 | Additional Plain Connection Plate | 85 | 45 | 45 | 8.5 | 175 | 5 | HRP | 564 gr |

Two-Way Connection Plates

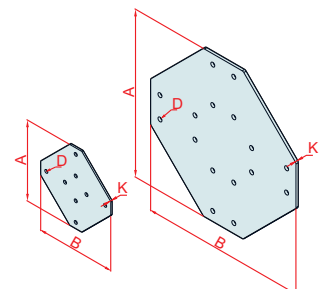
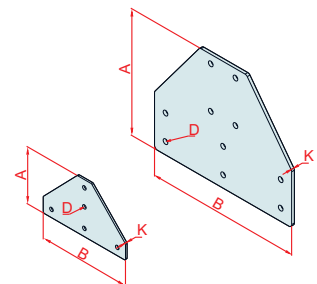
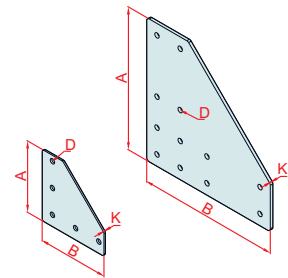
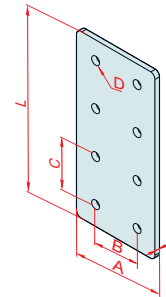
| Code | Prf Size | Name of the product | Act | B | ØD | K | Material | Weight |
|----------------------|----------|--------------------------|-----|-----|-----|---|----------|----------|
| 2.2.002.06.2025.02 | 20x25 | Two-Way Connection Plate | 75 | 75 | 5 | 3 | HRP | 96.5 gr |
| 2.2.002.08.3030.02 | 30x30 | Two-Way Connection Plate | 80 | 80 | 6.5 | 3 | HRP | 119 gr |
| 2.2.002.10.4040.02 | 40x40 | Two-Way Connection Plate | 110 | 110 | 6.5 | 3 | HRP | 218 gr |
| 2.2.002.10.4545.02 | 45x45 | Two-Way Connection Plate | 120 | 120 | 8.5 | 3 | HRP | 256 gr |
| 2.2.002.10.4590.02 | 45x90 | Two-Way Connection Plate | 180 | 180 | 8.5 | 4 | HRP | 850 gr |
| 2.2.002.10.8080.02 | 80x80 | Two-Way Connection Plate | 200 | 200 | 6.5 | 4 | HRP | 990 gr |
| 2.2.002.10.9090.02 | 90x90 | Two-Way Connection Plate | 240 | 240 | 8.5 | 5 | HRP | 1.782 gr |
| 2.2.002.10.100100.02 | 100x100 | Two-Way Connection Plate | 250 | 250 | 8.5 | 5 | HRP | 1.922 gr |

Three Way Connection Plates

| Code | Prf Size | Name of the product | A | B | ØD | K | Material | Weight |
|----------------------|----------|----------------------------|-----|-----|-----|---|----------|----------|
| 2.2.002.06.2025.03 | 20x25 | Three-Way Connection Plate | 75 | 86 | 5 | 3 | HRP | 109.5 gr |
| 2.2.002.08.3030.03 | 30x30 | Three-Way Connection Plate | 90 | 150 | 6.5 | 3 | HRP | 221.5 gr |
| 2.2.002.10.4040.03 | 40x40 | Three-Way Connection Plate | 110 | 150 | 6.5 | 3 | HRP | 280 gr |
| 2.2.002.10.4545.03 | 45x45 | Three-Way Connection Plate | 120 | 160 | 8.5 | 3 | HRP | 322 gr |
| 2.2.002.10.4590.03 | 45x90 | Three-Way Connection Plate | 170 | 130 | 8.5 | 4 | HRP | 622 gr |
| 2.2.002.10.8080.03 | 80x80 | Three-Way Connection Plate | 160 | 220 | 6.5 | 4 | HRP | 900 gr |
| 2.2.002.10.9090.03 | 90x90 | Three-Way Connection Plate | 200 | 250 | 8.5 | 5 | HRP | 1.581 gr |
| 2.2.002.10.100100.03 | 100x100 | Three-Way Connection Plate | 230 | 290 | 8.5 | 5 | HRP | 2.078 gr |

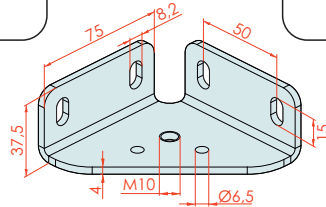
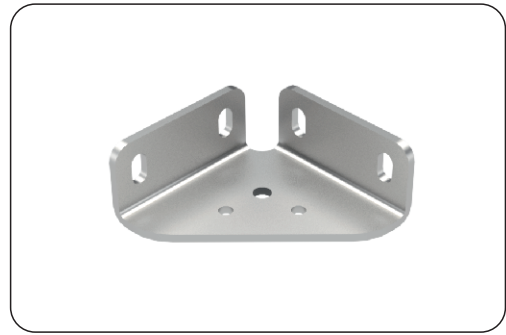
Four Way Connection Plates

| Code | Prf Size | Name of the product | A | B | ØD | K | Material | Weight |
|--------------------|----------|----------------------------|-----|-----|-----|---|----------|----------|
| 2.2.002.06.2025.04 | 20x25 | Three-Way Connection Plate | 130 | 130 | 5 | 3 | HRP | 248 gr |
| 2.2.002.08.3030.04 | 30x30 | Three-Way Connection Plate | 150 | 150 | 6.5 | 3 | HRP | 334 gr |
| 2.2.002.10.4040.04 | 40x40 | Three-Way Connection Plate | 150 | 150 | 6.5 | 3 | HRP | 374 gr |
| 2.2.002.10.4545.04 | 45x45 | Three-Way Connection Plate | 180 | 180 | 8.5 | 4 | HRP | 689 gr |
| 2.2.002.10.8080.04 | 80x80 | Three-Way Connection Plate | 200 | 220 | 6.5 | 4 | HRP | 1.180 gr |
| 2.2.002.10.9090.04 | 90x90 | Three-Way Connection Plate | 311 | 311 | 8.5 | 5 | HRP | 2.739 gr |



Using Area

It's possible to mount more than one profile by using bolts without making any holes on profiles. It's mostly used on machines and conveyors's feets and it provides an aesthetics apperiance. It's used as support on areas which need strength Also it provides alternative option connection as support

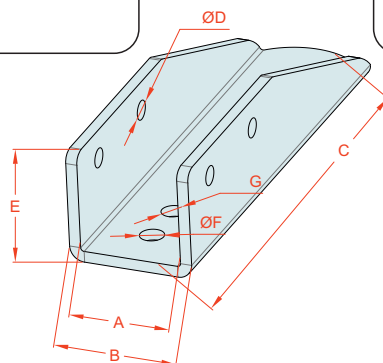


| Code | Name of the product | Material | Weight |
|----------------------|------------------------------|----------|--------|
| 2.2.002.040045.00.10 | Corner Foot Connection Piece | DKP | 45 gr |

Using Area

1-The connection sheet, which can be used as a strong corner connection, is also made of mdf, sheet metal, plexi etc. thanks to the connection holes on its outer surface. It enables the assembly of products.

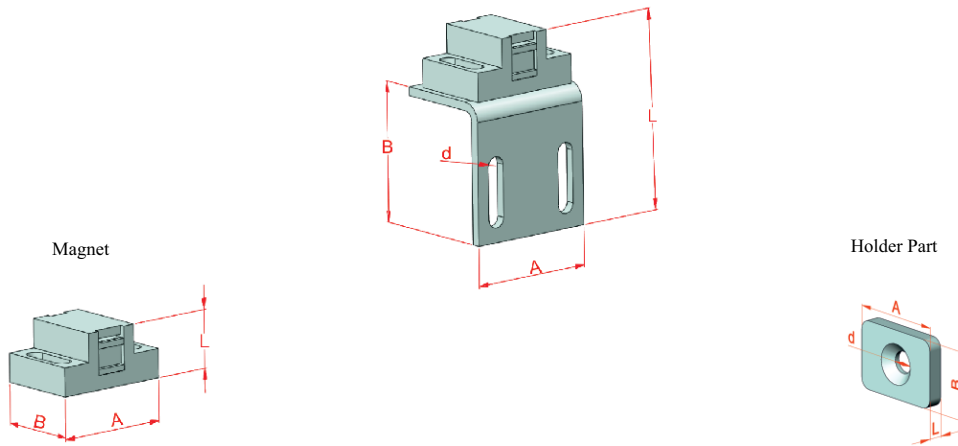
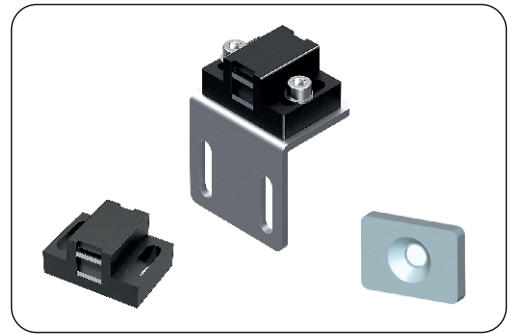
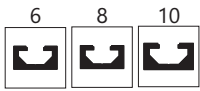
2-In addition to the corner connection, it can be used as a foot connection plate. Thanks to the internal connection system, aesthetic appearance and durable connection are provided. It is possible to make different foot connections by pulling the M12 and M16 guides instead of the standard M10 guides.



| Code | Name of the product | A | B | C | ØD | E | ØF | G | Material | Weight |
|----------------------|-----------------------------------|----|----|-----|-------|----|--------|-----|----------|--------|
| 2.2.001.040080.00.10 | 40x80 Feet Wheel Connection Piece | 40 | 50 | 190 | Ø8,50 | 40 | Ø10,50 | M12 | HRP SAC | 724 gr |
| 2.2.001.045090.00.10 | 45x90 Feet Wheel Connection Piece | 45 | 55 | 198 | Ø8,50 | 50 | Ø10,50 | M12 | HRP SAC | 885 gr |

Using Area

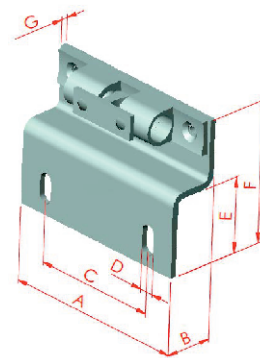
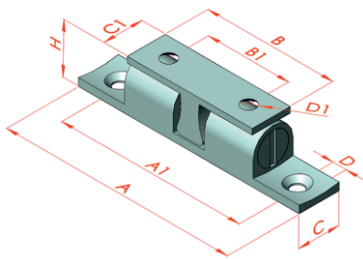
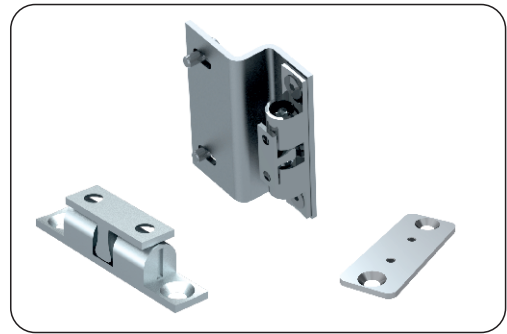
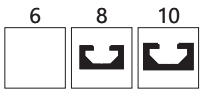
40x80 & 45x90 sigma profile and wheel can be used of assembly to the plastic feets.



| Code | | Name of the product | A | B | L | Ød | Material | Weight |
|-----------------|------------|---------------------|----|----|----|------|---------------|---------|
| 2.2.004.2025 | Slot 6 | Magnet Set | 45 | 20 | 40 | Ø5.5 | Plate+Plastic | 88.5 gr |
| 2.2.004.3035 | Slot 8 | Magnet Set | 45 | 35 | 55 | Ø6.5 | Plate+Plastic | 104 gr |
| 2.2.004.4045 | Slot 10 | Magnet Set | 45 | 47 | 67 | Ø6.5 | Plate+Plastic | 113 gr |
| 2.2.004.0001 | 6 - 8 - 10 | Magnet Set | 28 | 20 | 4 | Ø6.5 | Plate | 14.5 gr |
| 2.2.004.0000.00 | - | Magnet | 40 | 28 | 20 | - | Alnico | 31 gr |

Using Area

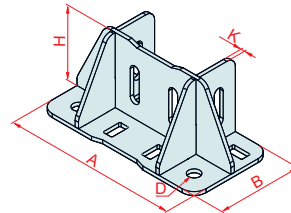
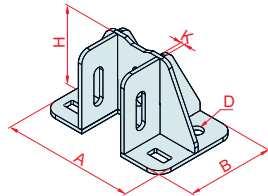
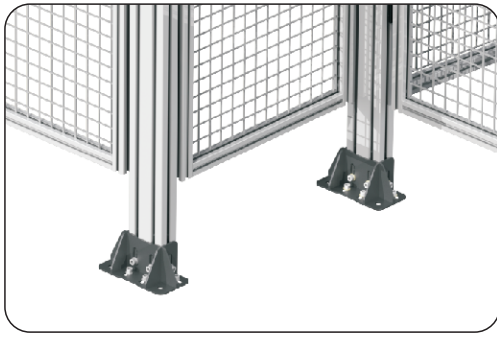
Auxiliary elements used to keep cabin and cabinet doors closed. Magnets are connected to profile slots and keep the caps closed after being shut.



| Code | Name of the product | A | A1 | B | B1 | C | C1 | D | D1 | H | E | F | G | RENK | Material | Weight |
|-------------------|---|----|------|------|------|------|-----|-----|-----|------|----|------|---|--------|----------|--------|
| 2.2.004.08.000 | Tension Ball Catch Latch 30-25-20 Nickel Plated 42mm | 42 | 34 | 22,8 | 15,3 | 8 | 7,8 | 3,5 | 3,7 | 10,5 | - | - | - | NICKEL | BRASS | 13 gr |
| 2.2.004.10.000 | Tension Ball Catch Latch 45-40-35 Nickel Plated 60mm | 58 | 46,6 | 32,8 | 22 | 10,5 | 10 | 4,2 | 4,2 | 13 | - | - | - | NICKEL | BRASS | 29 gr |
| 2.2.004.08.000.10 | Tension Ball Catch Latch Kit (Lock + Connecting Plate) 42mm | 43 | 33 | 15 | - | 30 | - | 4,5 | - | - | 21 | 45,5 | 2 | NICKEL | BRASS | 36 gr |
| 2.2.004.10.000.10 | Tension Ball Catch Latch Kit (Lock + Connecting Plate) 60mm | 60 | 46,6 | 17 | - | 41 | - | 4,5 | - | - | 28 | 62 | 2 | NICKEL | BRASS | 68 gr |

Using Area

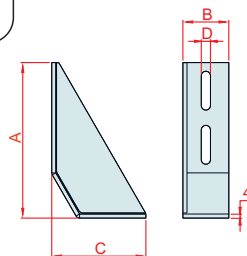
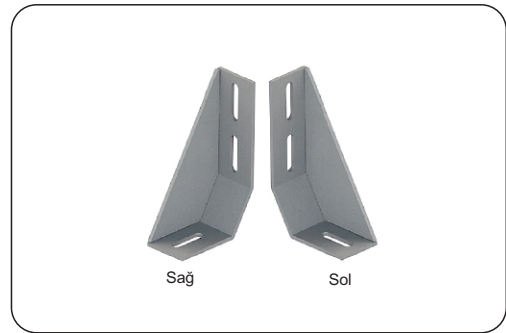
Lock mechanism used for stabilizing the opening/closing doors in cabin assembly applications.



| Code | Prf Size | Name of the product | A | B | D | H | K | Material | Weight |
|----------------------|----------|----------------------|-----|----|----|----|---|----------|--------|
| 2.2.002.040040.00.10 | 40x40 | Feet Ground Fastener | 130 | 89 | 13 | 66 | 4 | HRP | 740 gr |
| 2.2.002.040080.00.10 | 40x80 | Feet Ground Fastener | 170 | 86 | 13 | 66 | 4 | HRP | 860 gr |
| 2.2.002.045045.00.10 | 45x45 | Feet Ground Fastener | 135 | 89 | 13 | 80 | 4 | HRP | 862 gr |
| 2.2.002.045090.00.10 | 45x90 | Feet Ground Fastener | 180 | 89 | 13 | 80 | 4 | HRP | 972 gr |

Using Area

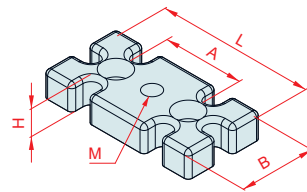
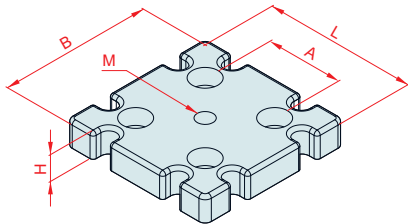
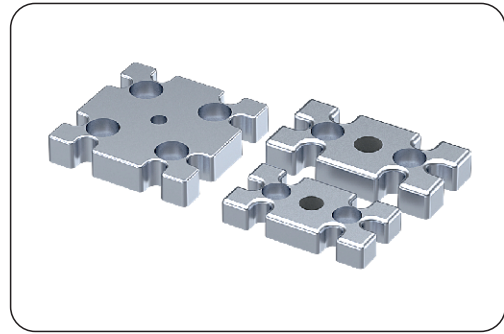
Used where it is necessary to fix frame and cabin feet to the ground. Very strong metal fasteners with tie pieces on two axes.



| Code | Name of the product | A | B | C | D | Material | Weight |
|---------------|---------------------|-----|----|----|---|----------|----------|
| 2.2.002.00.00 | Feet Fixing Piece | 153 | 45 | 92 | 9 | HRP | 488.5 gr |
| 2.2.002.00.01 | Feet Fixing Piece | 153 | 45 | 92 | 9 | HRP | 488.5 gr |

Using Area

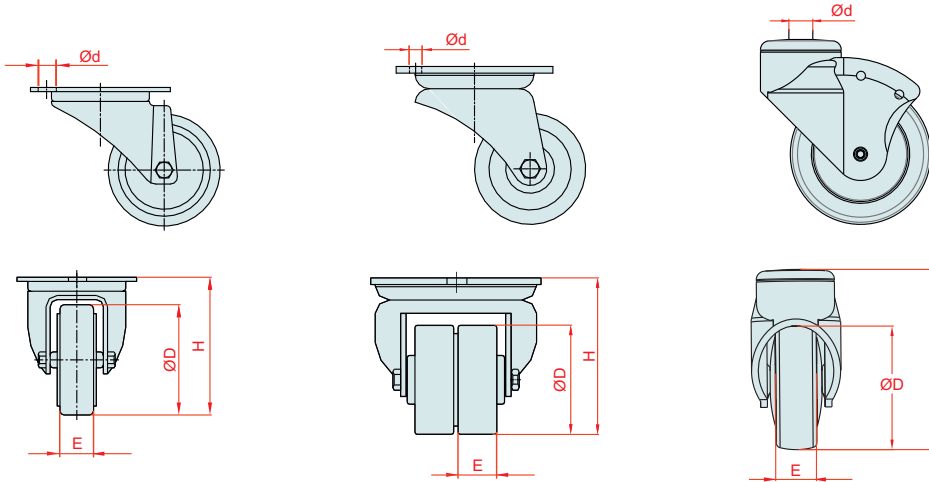
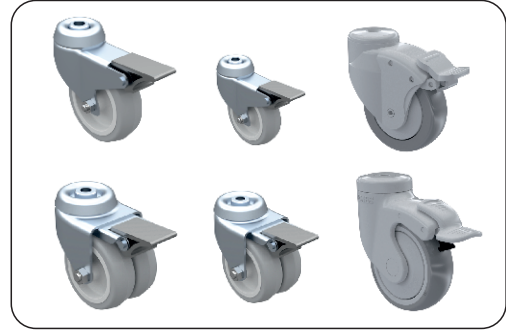
Used when the feet need to be fixed on the ground during assembly. Right and left options are available. Areas of use include conveyor frames, table legs, machine frames.



| Code | Prf Size | Name of the product | M | A | L | B | H | Material | Weight |
|-------------------|----------------|---------------------|-----|----|-----|-----|----|----------------|----------|
| 2.2.005.3060.06 | 30x30 30x60 | Foot Fastener | M6 | 30 | 60 | 30 | 16 | Etial 150 Alm. | 45 gr |
| 2.2.005.3060.08 | 30x30 30x60 | Foot Fastener | M8 | 30 | 60 | 30 | 16 | Etial 150 Alm. | 45 gr |
| 2.2.005.4080.10 | 40x80 45x45 | Foot Fastener | M10 | 40 | 80 | 40 | 15 | Etial 150 Alm. | 76 gr |
| 2.2.005.4080.12 | 40x80 45x45 | Foot Fastener | M12 | 40 | 80 | 40 | 15 | Etial 150 Alm. | 74.5 gr |
| 2.2.005.4590.10 | 45x90 | Foot Fastener | M10 | 45 | 90 | 45 | 15 | Etial 150 Alm. | 101 gr |
| 2.2.005.4590.12 | 45x90 | Foot Fastener | M12 | 45 | 90 | 45 | 15 | Etial 150 Alm. | 100 gr |
| 2.2.005.050100.10 | 50x100 | Foot Fastener | M10 | 45 | 90 | 45 | 15 | Etial 150 Alm. | 95.5 gr |
| 2.2.005.6060.10 | 60x60 | Foot Fastener | M10 | 50 | 100 | 60 | 15 | Etial 150 Alm. | 180 gr |
| 2.2.005.6060.10 | 60x60 | Foot Fastener | M10 | 30 | 60 | 60 | 15 | Etial 150 Alm. | 119 gr |
| 2.2.005.6060.12 | 60x60 | Foot Fastener | M12 | 30 | 60 | 60 | 15 | Etial 150 Alm. | 119 gr |
| 2.2.005.8080.10 | 80x80 | Foot Fastener | M10 | 40 | 80 | 80 | 15 | Etial 150 Alm. | 218.5 gr |
| 2.2.005.8080.12 | 80x80 | Foot Fastener | M12 | 40 | 80 | 80 | 15 | Etial 150 Alm. | 217.5 gr |
| 2.2.005.9090.12 | 90x90 | Foot Fastener | M12 | 45 | 90 | 90 | 15 | Etial 150 Alm. | 201 gr |
| 2.2.005.9090.16 | 90x90 | Foot Fastener | M16 | 45 | 90 | 90 | 15 | Etial 150 Alm. | 195 gr |
| 2.2.005.100100.10 | 100x100 | Foot Fastener | M10 | 50 | 100 | 100 | 15 | Etial 150 Alm. | 370 gr |

Using Area

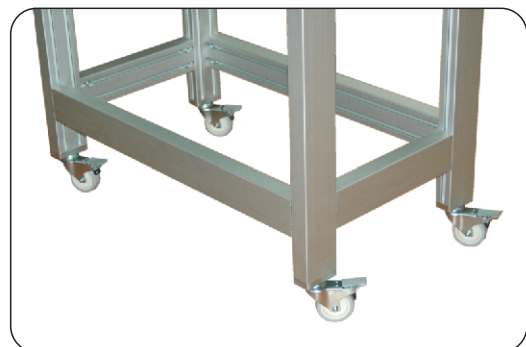
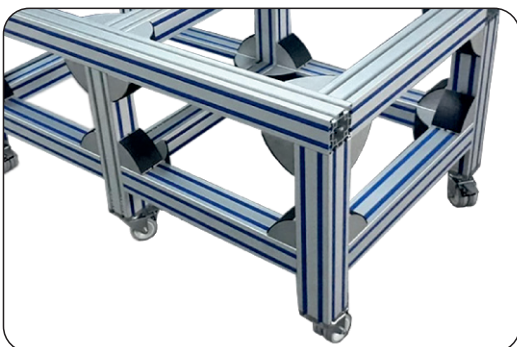
Enables sound assembly of jointed feet and wheels on the construction. Various sizes, designed according to profile section, are available.

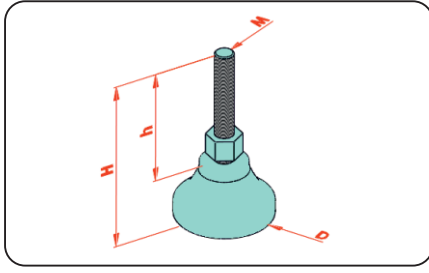


| Code | Name of the product | E | Ø D | Ø d | H | Yükleme Kap. | Material | Weight |
|---------------------------|----------------------------------|----|-----|-----|-----|--------------|----------|--------|
| 2.3.004.050.01 | Ø50 Single Wheel | 20 | 50 | 10 | 70 | 35 kg | Polyamid | 204 gr |
| 2.3.004.050.02 | Ø50 Double Wheel | 20 | 50 | 10 | 70 | 55 kg | Polyamid | 277 gr |
| 2.3.004.075.01 | Ø75 Single Wheel | 25 | 75 | 10 | 100 | 60 kg | Polyamid | 298 gr |
| 2.3.004.075.02 | Ø75 Double Wheel | 25 | 75 | 10 | 100 | 80 kg | Polyamid | 538 gr |
| 2.3.004.100.01 | Ø100 Single Wheel | 30 | 100 | 12 | 130 | 140 kg | Polyamid | 719 gr |
| NEW 2.3.004.080.02 | Ø80 Plastic Wheel With Brake | 30 | 100 | 12 | 130 | 140 kg | Polyamid | 719 gr |
| NEW 2.3.004.080.03 | Ø80 Plastic Wheel Without Brake | 25 | 75 | 10 | 100 | 80 kg | Polyamid | 538 gr |
| NEW 2.3.004.100.02 | Ø100 Plastic Wheel With Brake | 30 | 100 | 12 | 150 | 140 kg | Polyamid | 719 gr |
| NEW 2.3.004.100.03 | Ø100 Plastic Wheel Without Brake | 36 | 100 | 11 | 150 | 140 kg | Polyamid | 450 gr |

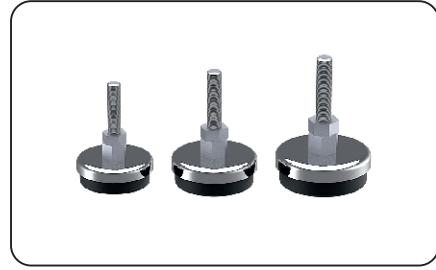
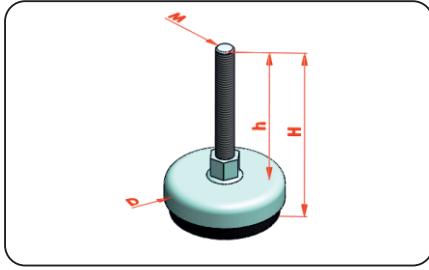
Using Area

Units, which are required not to be immobile, can be moved by means of wheels of various diameters. Can be fixed anywhere thanks to lock mechanism. Areas of use include trolleys, carriages and conveyor feet.

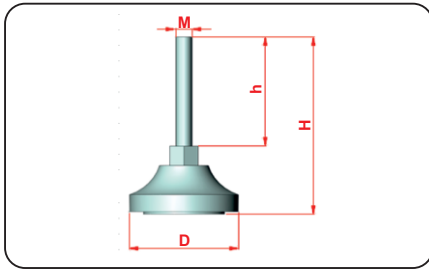




| Code | Name of the product | D | M | H | h | Material | Weight | Taş. Yük |
|---------------|---------------------|-------|-----|-----|----|----------|--------|----------|
| 2.3.002.0650 | M6 Plastic Feet | Ø 50 | M6 | 63 | 30 | Plastic | 32 gr | 39 kg |
| 2.3.002.0845 | M8 Plastic Feet | Ø 50 | M8 | 82 | 50 | Plastic | 44 gr | 49.5 kg |
| 2.3.002.1050 | M10 Plastic Feet | Ø 60 | M10 | 87 | 50 | Plastic | 86 gr | 114 kg |
| 2.3.002.10100 | M10 Plastic Feet | Ø 60 | M10 | 137 | 99 | Plastic | 111 gr | 114 kg |
| 2.3.002.1250 | M12 Plastic Feet | Ø 60 | M12 | 80 | 50 | Plastic | 101 gr | 152kg |
| 2.3.002.1650 | M16 Plastic Feet | Ø 108 | M16 | 145 | 99 | Plastic | 283 gr | 325.5 kg |



| Code | Name of the product | D | M | H | h | Material | Weight | Taş. Yük |
|-------------|---------------------------|-------|-----|-----|-----|--------------|----------|----------|
| 2.3.003.060 | M10 Chromium-coated Stand | Ø 60 | M10 | 103 | 70 | Crom - Steel | 188 gr | 190 kg |
| 2.3.003.080 | M12 Chromium-coated Stand | Ø 80 | M12 | 146 | 100 | Crom - Steel | 479 gr | 489 kg |
| 2.3.003.120 | M16 Chromium-coated Stand | Ø 120 | M16 | 150 | 100 | Crom - Steel | 1.081 gr | 1.150 kg |

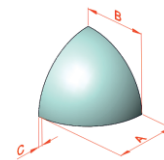
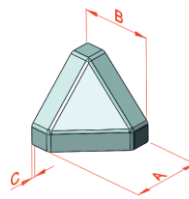
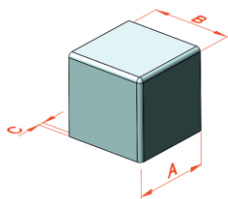
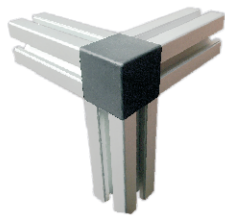
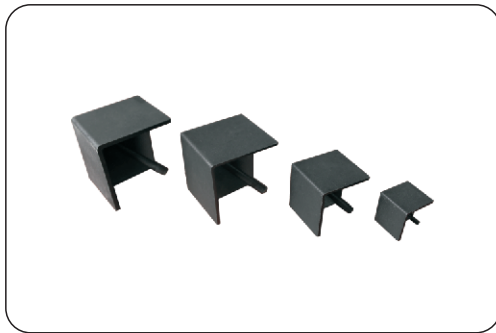


| Code | Name of the product | D | M | H | h | Material | Weight | Taş. Yük |
|--------------|---------------------|------|----|----|----|----------|--------|----------|
| 2.3.001.0650 | Metal Foot M6x45 | Ø 40 | M6 | 80 | 50 | Otomat | 150 gr | 130 kg |
| 2.3.001.0850 | Metal Foot M8x50 | Ø 50 | M8 | 80 | 50 | Otomat | 250 gr | 180 kg |

Using Area

This foot type is used for ground contact of medium-load profile constructions. Jointed structure ensures easy adaptation to the floor. Areas of use include work and assembly benches and test devices.



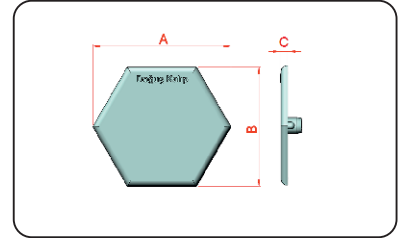
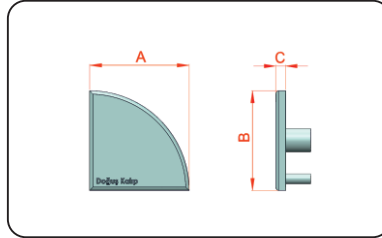
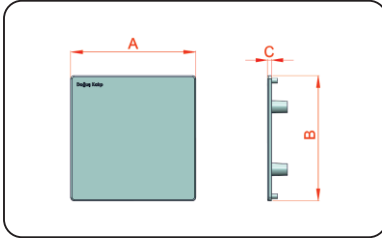
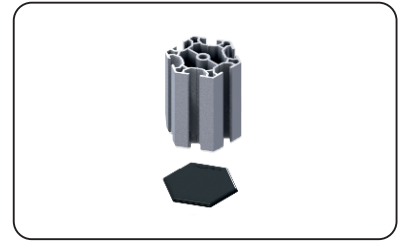
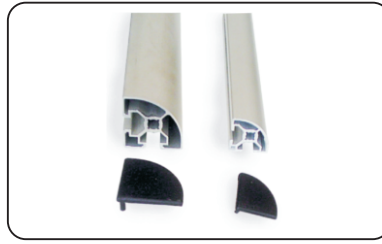
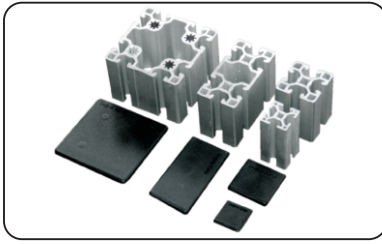


| Code | Name of the product | A | B | C | Material | Weight |
|-----------------|-------------------------------|----|----|---|----------|---------|
| 2.3.001.2020.07 | 20x20 Square Cap | 20 | 20 | 2 | Plastic | 3 gr |
| 2.3.001.3030.07 | 30x30 Square Cap | 30 | 30 | 3 | Plastic | 8 gr |
| 2.3.001.4040.07 | 40x40 Square Cap | 40 | 40 | 3 | Plastic | 13.5 gr |
| 2.3.001.4545.07 | 45x45 Square Cap | 45 | 45 | 3 | Plastic | 22 gr |
| 2.3.001.4040.08 | Triangular Corner Bracket Cap | 40 | 40 | 3 | Plastic | 7 gr |

| Code | Name of the product | A | B | C | Material | Weight |
|-----------------|---------------------------|----|----|---|----------|--------|
| 2.3.001.2020.05 | Radius Corner Bracket Cap | 20 | 20 | 3 | Plastic | 2 gr |
| 2.3.001.3030.05 | Radius Corner Bracket Cap | 30 | 30 | 3 | Plastic | 4 gr |
| 2.3.001.4545.05 | Radius Corner Bracket Cap | 45 | 45 | 3 | Plastic | 14 gr |

Using Area

Used for covering corner brackets in construction after assembly. Corner bracket covers ensure hygiene and stylish.

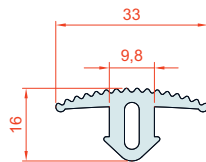
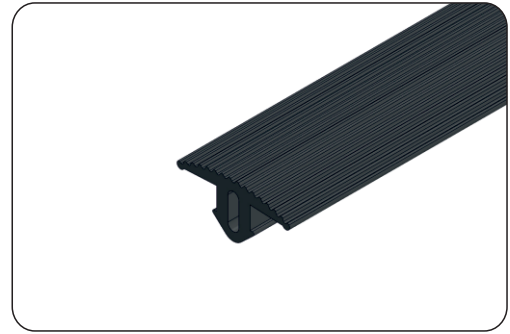
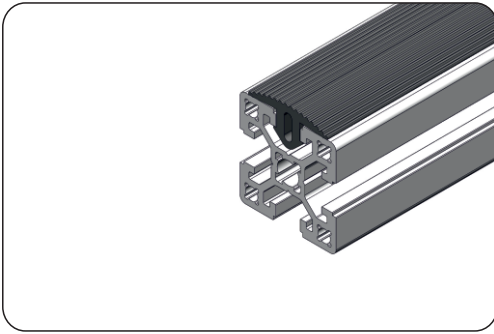
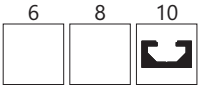


| Code | Name of the product | A | B | C | Renk | Material | Weight |
|-----------------------------|------------------------------------|----|-------|-----|------|----------|----------|
| 2.3.001.2020.01 | 20x20 Profile Cap | 20 | 20 | 2 | ● | PA. 6 | 1 gr |
| 2.3.001.2040.01 | 20x40 Profile Cap | 20 | 40 | 3 | ● | PA. 6 | 2 gr |
| 2.3.001.2080.01 | 20x80 Profile Cap | 20 | 80 | 3 | ● | PA. 6 | 4 gr |
| 2.3.001.2525.01 | 25x25 Profile Cap | 25 | 25 | 3 | ● | PA. 6 | 1.5 gr |
| 2.3.001.3030.01 | 30x30 Profile Cap | 30 | 30 | 3 | ●● | PA. 6 | 3.5 gr |
| NEW 2.3.001.3045.01 | 30x45 Profile Cover Rated | 45 | 42 | 3 | ● | PA. 6 | 2.8 gr |
| 2.3.001.3535.02 | 35x35 Heavy Profile Cap | 35 | 35 | 3.3 | ● | PA. 6 | 4 gr |
| 2.3.001.3535.01 | 35x35 Heavy Profile Cap | 35 | 35 | 3.3 | ● | PA. 6 | 4.5 gr |
| 2.3.001.3060.01 | 30x60 Profile Cap | 30 | 60 | 3 | ●● | PA. 6 | 7 gr |
| 2.3.001.3090.01 | 30x90 Profile Cap | 30 | 90 | 3.3 | ●● | PA. 6 | 7.5 gr |
| 2.3.001.4040.01 | 40x40 Profile Cap(K10) | 40 | 40 | 3.3 | ●● | PA. 6 | 5.5 gr |
| 2.3.001.4040.02 | 40x40 Profile Cap (K8) | 40 | 40 | 3.3 | ● | PA. 6 | 5.5 gr |
| NEW 2.3.001.4045.01 | 40x40 Profile Cover Rated | 40 | 40 | 3.3 | ● | PA. 6 | 3.4 gr |
| 2.3.001.4080.02 | 40x80 Profile Cap (K8) | 40 | 80 | 3.3 | ● | PA. 6 | 8.88 gr |
| 2.3.001.4080.01 | 40x80 Profile Cap(K10) | 40 | 80 | 3.3 | ●● | PA. 6 | 9.5 gr |
| 2.3.001.4545.01 | 45x45 Profile Cap | 45 | 45 | 3.6 | ●● | PA. 6 | 8 gr |
| 2.3.001.4545.02 | 45x45 Profile Cap S.Light | 45 | 45 | 3.6 | ● | PA. 6 | 6.44 gr |
| 2.3.001.4560.01 | 45x60 Profile Cap | 45 | 60 | 3.6 | ● | PA. 6 | 9.5 gr |
| 2.3.001.4590.01 | 45x90 Profile Cap | 45 | 90 | 3.6 | ●● | PA. 6 | 15.5 gr |
| NEW 2.3.001.45135.01 | 45x135 Profile Cap | 45 | 135 | 3.6 | ●● | PA. 6 | 19 gr |
| 2.3.001.5050.01 | 50x50 Profile Cap | 50 | 50 | 3.6 | ●● | PA. 6 | 8 gr |
| 2.3.001.50100.01 | 50x100 Profile Cap | 50 | 100 | 3.6 | ●● | PA. 6 | 17 gr |
| 2.3.001.6060.01 | 60x60 Profile Cap | 60 | 60 | 3.6 | ● | PA. 6 | 11.5 gr |
| 2.3.001.6060.02 | 60x60 Profile Cap with Double Slot | 60 | 60 | 3.6 | ● | PA. 6 | 12.5 gr |
| NEW 2.3.001.6090.01 | 60x90 Profile Cap | 90 | 60 | 3.6 | ● | PA. 6 | 18.33 gr |
| NEW 2.3.001.8080.03 | 80x80 Profile Cap (K8) | 80 | 80 | 3.6 | ● | PA. 6 | 21.6 gr |
| 2.3.001.8080.01 | 80x80 Profile Cap (K10) | 80 | 80 | 3.6 | ● | PA. 6 | 19.5 gr |
| 2.3.001.9090.01 | 90x90 Profile Cap | 90 | 90 | 3.6 | ● | PA. 6 | 31 gr |
| 2.3.001.2020.03 | 20x20 Radius Profile Capı | 20 | 20 | 3 | ● | PA. 6 | 1 gr |
| 2.3.001.3030.03 | 30x30 Radius Profile Cap | 30 | 30 | 3 | ● | PA. 6 | 2.5 gr |
| 2.3.001.4545.03 | 45x45 Radius Profile Cap | 45 | 45 | 3 | ● | PA. 6 | 7 gr |
| 2.3.001.23127.01 | 23x127 Profile Cap | 23 | 126.8 | 4.2 | ● | PA. 6 | 18.5 gr |
| NEW 2.3.001.0030.01 | 30x30 Stand Profile Cap | 60 | 52 | 3 | ● | PA. 6 | 5.67 gr |

Not: Gray Cap Code 2.3.001.xxxx.11

Using Area

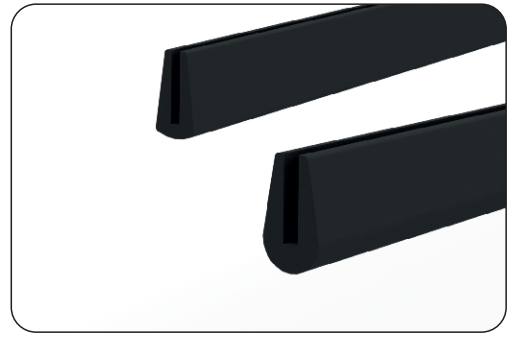
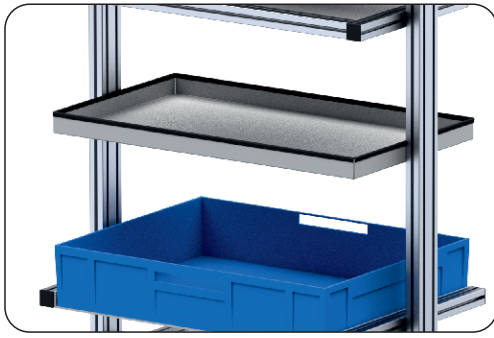
Used for covering profile butts that are left open after assembly on profile constructions. Prevents damage on profile ends and different color options enable stylish view.



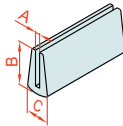
| Code | Name of the product | Malzeme | A | B | Slot | Renk | Weight |
|------------------|--|---------|----|----|------|-------|-----------|
| 2.3.007.10.00.01 | Profile Guard Single-Surface - Slot 10 | Rubber | 33 | 16 | K10 | Black | 0,21 Kg/m |

Using Area

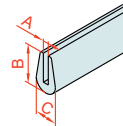
Designed to protect single surface of profile in Slot 10 series. Prevents profile from crushing and scratching against hard impacts. Areas of use include trolleys and maintenance constructions.



Name of the product: Sac Fitili 1-1,5 mm
Code: 2.3.006.00.01.00



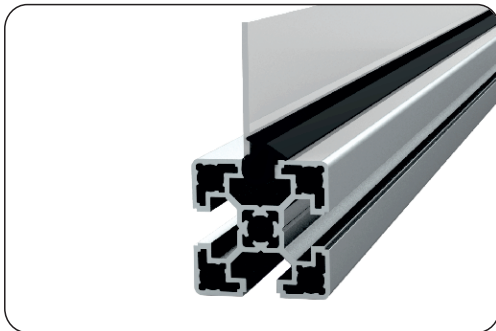
Name of the product: Sac Fitili 2-2,5 mm
Code: 2.3.006.00.02.00



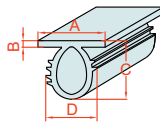
| Code | Name of the product | A | B | C | Material | Weight(gr) |
|------------------|-----------------------|-----|------|-----|----------|------------|
| 2.3.006.00.01.00 | Sheet Roving 1-1,5 mm | 1 | 9 | 4,8 | Rubber | 38,38 |
| 2.3.006.00.02.00 | Sheet Roving 2-2,5 mm | 1.8 | 12.2 | 7 | Rubber | 76 |

Using Area

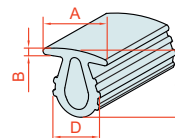
It is produced in order to cover the exposed parts of the metal sheets within the scope of occupational safety in applications such as conveyor , chassis , cabin etc. gh slots and prevents prop up and contamination of slots.



Sac Fitili Hortumlu K08
Code: 2.3.006.08.00.00



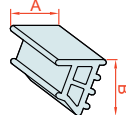
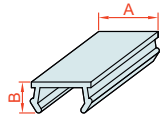
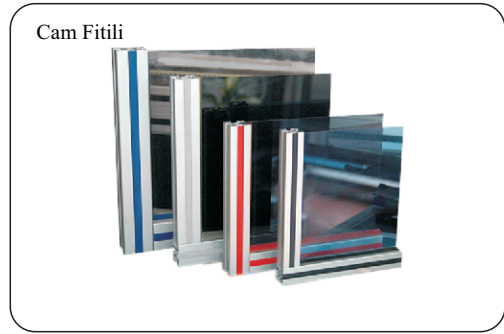
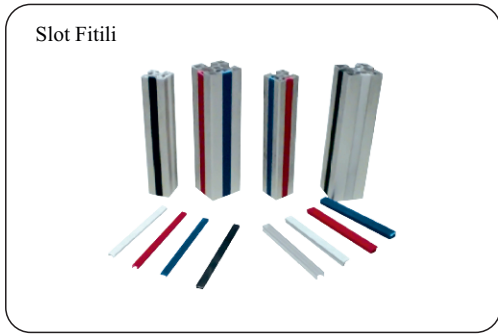
Sac Fitili Hortumlu K10
Code: 2.3.006.10.00.00



| Code | Name of the product | A | B | C | D | Renk | Malzeme | Weight |
|------------------|----------------------------|-------|------|-------|------|-------|---------|------------|
| 2.3.006.08.00.00 | Hose Glass Seals - Slot 8 | 13,35 | 1,3 | 11,65 | 10,2 | Black | PVC | 0,063 Kg/m |
| 2.3.006.10.00.00 | Hose Glass Seals - Slot 10 | 15 | 1,53 | 14 | 10 | Black | PVC | 0,106 Kg/m |

Using Area

Made with sigma profiles with a channel size of 10mm In the profile channel of the sheet in cabin applications provides fixation.



| Code | | Name of the product | Renk | A | B | Material |
|---------------|---------|---------------------|-------|------|-----|----------|
| 2.3.005.06 | Slot 6 | Slot Seal | ●●● | 7.3 | 3.8 | Plastic |
| 2.3.005.08 | Slot 8 | Slot Seal | ●●●● | 8.9 | 4.3 | Plastic |
| 2.3.005.10 | Slot 10 | Slot Seal | ●●●●● | 11.7 | 8.1 | Plastic |
| 2.3.005.08.01 | Slot 8 | Slot Seals | ●●●● | 8.9 | 4.3 | Rubber |
| 2.3.005.10.01 | Slot 10 | Slot Seals | ●●●●● | 11.7 | 8.1 | Rubber |

Note:* Please enter the codes below instead of xx for color selection.

- Black Wick Code 01 instead of xx
- Gray Wick Code 02 instead of xx
- Red Wick Code 03 instead of xx
- Blue Wick Code 04 instead of xx

| Code | | Name of the product | Renk | A | B | Material |
|------------|---------|---------------------|--------|-----|------|----------|
| 2.3.006.06 | Slot 6 | Glass Seals | ●●●● | 7 | 7 | Plastic |
| 2.3.006.08 | Slot 8 | Glass Seals | ●●●●● | 8.5 | 11.3 | Plastic |
| 2.3.006.10 | Slot 10 | Glass Seals | ●●●●●● | 11 | 12.1 | Plastic |

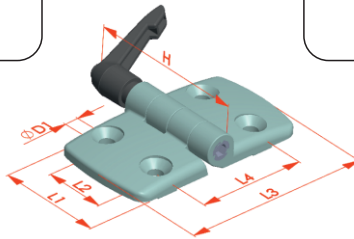
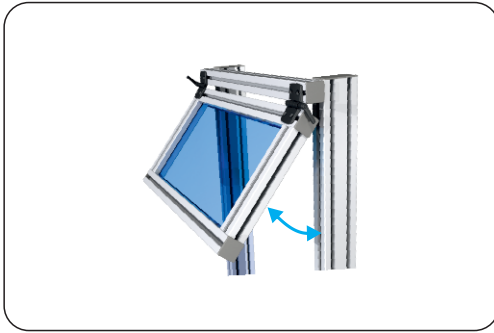
Note:* Please enter the codes below instead of xx for color selection.

- Black Wick Code 01 instead of xx
- Gray Wick Code 02 instead of xx
- Red Wick Code 03 instead of xx
- Blue Wick Code 04 instead of xx

Using Area

Glass Seal Enables fixing plexiglass to profile slot in cabin applications with sigma profiles with a slot. Available in black, blue, red or transparent Canal Seal Mounted on slots that are left out in applications with a sigma profile with slot size of 8 mm in order to ensure stylish view. Besides, it ensures closing cables passing through slots and prevents prop up and contamination of slots.

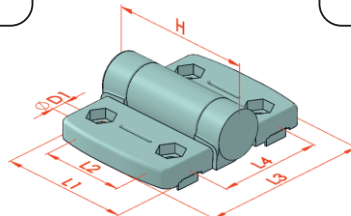
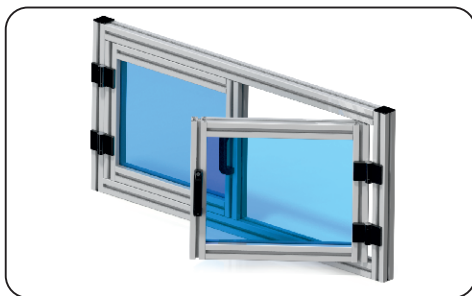




| Code | Prf Size | Name of the product | H | L1 | L2 | L3 | L4 | D1 | Material | Weight |
|-----------------|----------|---------------------|----|----|----|----|----|-----|-----------|---------|
| 2.2.003.2525.03 | 25x25 | Locking Hinge | 72 | 48 | 28 | 52 | 30 | 6,6 | PA6 Siyah | 46 gr |
| 2.2.003.3030.03 | 30x30 | Locking Hinge | 72 | 48 | 28 | 59 | 35 | 6,6 | PA6 Siyah | 48 gr |
| 2.2.003.4545.03 | 45x45 | Locking Hinge | 72 | 48 | 28 | 87 | 50 | 6,6 | PA6 Siyah | 60,5 gr |

Using Area

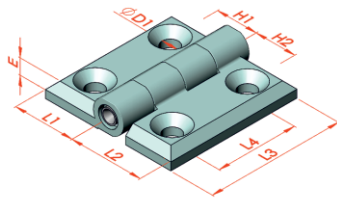
A hinge type preferable for anchoring moving caps at required angle. Clamping arms ensure required level of stabilization.



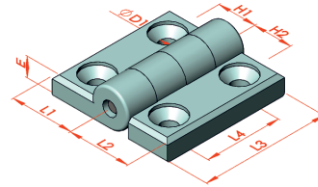
| Code | Prf Size | Name of the product | H | L1 | L2 | L3 | L4 | D1 | Material | Weight |
|-----------------|----------|---------------------|----|----|----|----|----|-----|-----------|--------|
| 2.2.003.4545.04 | 45x45 | Covered Hinge | 72 | 48 | 28 | 84 | 50 | 6,6 | PA6 Siyah | 41 gr |

Using Area

These hinges, used on profiles with slot size of 10 mm, comprise plastic caps that conceal mounting bolts. Caps mounted on outer surface ensures stylish view.



Metal Hinge

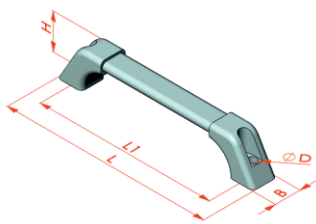
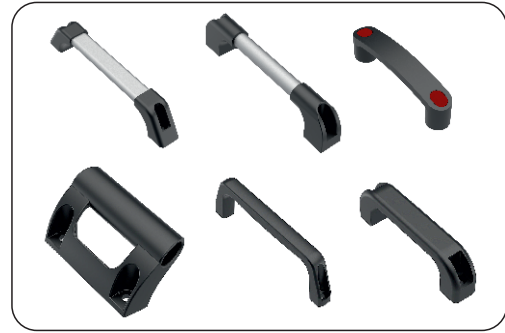


Plastic Hinge

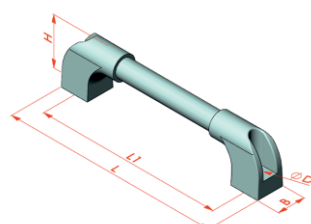
| Code | Prf Size | Name of the product | Mount | H1 | H2 | L1 | L2 | L3 | L4 | D1 | Material | Weight |
|-----------------|-------------|---------------------|-------|-------|-------|-------|-------|----|----|-----|------------|---------|
| 2.2.003.2020 | 20x20 | Hinge (Thin Series) | 5 | 10.25 | 10.25 | 18.35 | 18.35 | 35 | 19 | 6 | PA 6 Black | 8.5 gr |
| 2.2.003.2025 | 20x25 | Hinge (Thin Series) | 5 | 10.25 | 12.75 | 18.35 | 23.35 | 35 | 19 | 6 | PA 6 Black | 10 gr |
| 2.2.003.2525 | 25x25 | Hinge (Thin Series) | 5 | 12.75 | 12.75 | 23.35 | 23.35 | 35 | 19 | 6 | PA 6 Black | 11 gr |
| 2.2.003.2030 | 20x30 | Hinge (Thin Series) | 5 | 10.25 | 15.25 | 18.35 | 23.35 | 35 | 19 | 6 | PA 6 Black | 9.5 gr |
| 2.2.003.2530 | 25x30 | Hinge (Thin Series) | 5 | 15.25 | 12.75 | 23.35 | 23.35 | 35 | 19 | 6 | PA 6 Black | 10 gr |
| 2.2.003.3030.5 | 30x30 | Hinge (Thin Series) | 5 | 15.25 | 15.25 | 23.35 | 23.35 | 35 | 19 | 6 | PA 6 Black | 10.5 gr |
| 2.2.003.3030 | 30x30 | Hinge | 8 | 15 | 15 | 25 | 25 | 50 | 30 | 6.5 | PA 6 Black | 29.5 gr |
| 2.2.003.3535 | 35x35 | Hinge | 8 | 17.5 | 17.5 | 32 | 32 | 50 | 30 | 6.5 | PA 6 Black | 34 gr |
| 2.2.003.4530 | 45x30 | Hinge | 8 | 22.75 | 15 | 25 | 32 | 50 | 30 | 6.5 | PA 6 Black | 31 gr |
| 2.2.003.4535 | 45x35/40x40 | Hinge | 8 | 22.75 | 17.5 | 32 | 32 | 50 | 30 | 6.5 | PA 6 Black | 33 gr |
| 2.2.003.4545 | 45x45 | Hinge | 8 | 22.75 | 22.75 | 32 | 32 | 50 | 30 | 6.5 | PA 6 Black | 34 gr |
| 2.2.003.2525.01 | 25x25 | Metal Hinge | 5 | 12.5 | 12.5 | 20 | 20 | 40 | 25 | 5.5 | Zinc | 44 gr |
| 2.2.003.3030.01 | 30x30 | Metal Hinge | 6 | 15.5 | 15.5 | 25 | 25 | 50 | 30 | 6.5 | Zinc | 83 gr |
| 2.2.003.4040.01 | 40x40 | Metal Hinge | 6 | 20,4 | 20,4 | 32,5 | 32,5 | 50 | 30 | 6.5 | Zinc | 42 gr |
| 2.2.003.4545.01 | 45x45 | Metal Hinge | 6 | 22,9 | 22,9 | 35 | 35 | 50 | 30 | 6.5 | Zinc | 42 gr |

Using Area

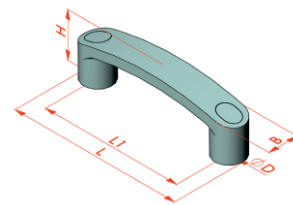
The hinges, which enable opening and closing cabin and cabinet doors, are manufactured in line with slot axis size of profiles to be mounted.



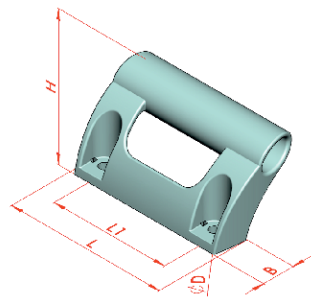
Aluminum Pipe Handle Oval



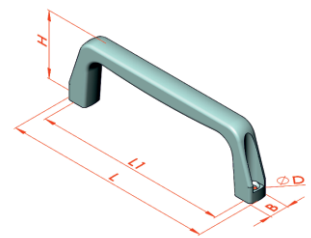
Aluminum Pipe Handle



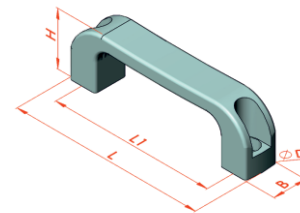
Plastic Handle with Red Stopper



Plastic Sliding Handle



Plastic Handle Thin

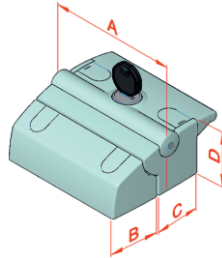
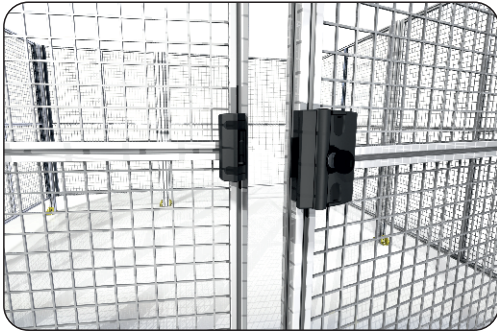


Plastic Handle

| Code | Name of the product | H | L | L1 | B | D | Material | Weight |
|---------------|----------------------------|------|-------|-------|------|-------|----------|----------|
| 2.3.008.00 | Plastic Handle | 39,4 | 136 | 115,5 | 24 | Ø13,5 | Plastic | 44,5 gr |
| 2.3.008.03 | Plastic Handle thin | 41 | 131 | 119,5 | 12 | Ø5 | Plastic | 25 gr |
| 2.3.008.02.00 | Plastic Sliding Handle | 65,1 | 125,6 | 100 | 27 | Ø8,5 | Plastic | 110 gr |
| 2.3.008.01.05 | Aluminum Tube Handle Oval | 42 | 230 | 198 | 29 | Ø11,5 | Aluminum | 70 gr |
| 2.3.008.01.04 | Aluminum Tube Handle Oval | 47 | 233 | 200 | 38 | Ø8 | Aluminum | 88 gr |
| 2.3.008.01 | Aluminum Tube Handle | 54 | 230 | 198 | 30 | Ø6,4 | Aluminum | 81 gr |
| 2.3.008.01.03 | Aluminum Tube Handle | 68 | 236 | 200 | 36 | Ø10 | Aluminum | 103 gr |
| 2.3.008.00.04 | Plastic Handle Red Stopper | 40 | 144,2 | 116 | 24,2 | Ø28,2 | Plastic | 164,4 gr |

Using Area

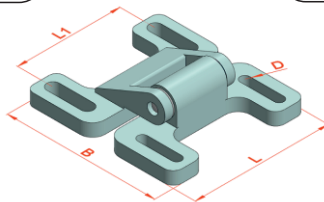
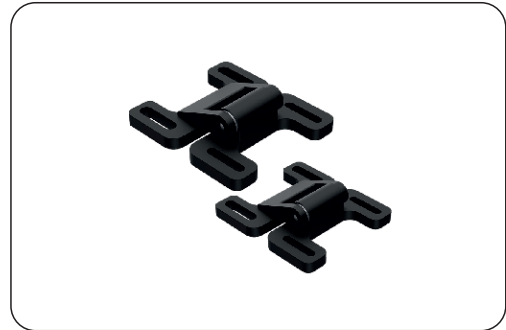
This is a connection accessory that provides holding urface for opening and closing of movable parts.Ensures stylish view together with other accessories applied on constructions.



| Code | Name of the product | A | B | C | D | Material | Weight |
|----------------|---------------------|----|----|----|----|---------------|--------|
| 2.2.014.01.000 | Security Lock | 80 | 40 | 35 | 31 | Etial 150 Alm | 243 gr |

Using Area

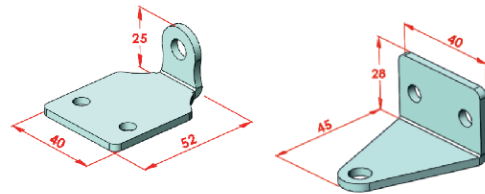
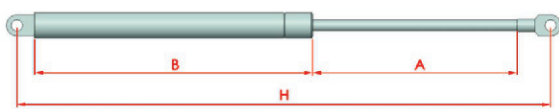
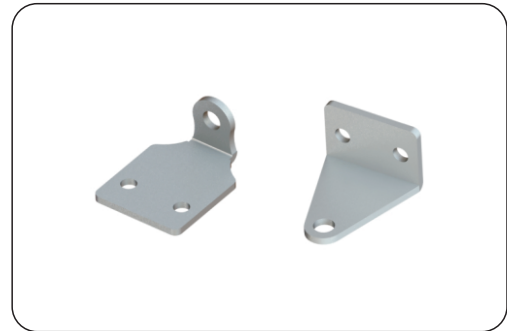
It used for the protection and safety systems a key mechanism used.



| Code | Name of the product | Prof.Ebat | L | L1 | B | D | Material | Weight |
|--------------|---------------------|--------------|----|----|----|------|----------|--------|
| 2.2.004.2520 | Plastic Ball Lock | 20 - 25 - 30 | 53 | 40 | 55 | Ø5 | Plastic | 25 gr |
| 2.2.004.4545 | Plastic Ball Lock | 35 - 40 - 45 | 74 | 57 | 77 | Ø5.5 | Plastic | 40 gr |

Using Area

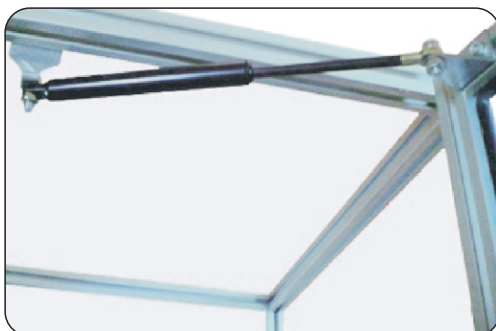
Ball lock It's used to prevent opening windows on machine cabinets which has high vibration.

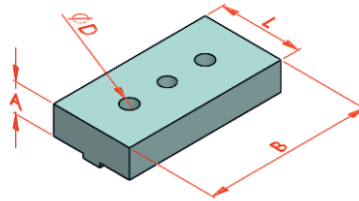
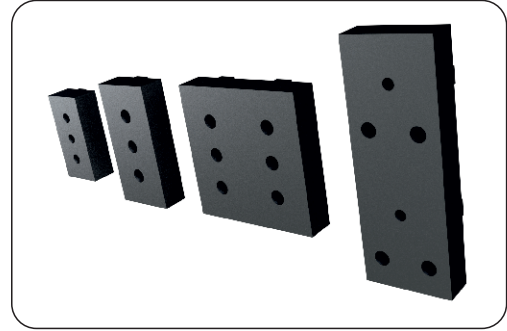
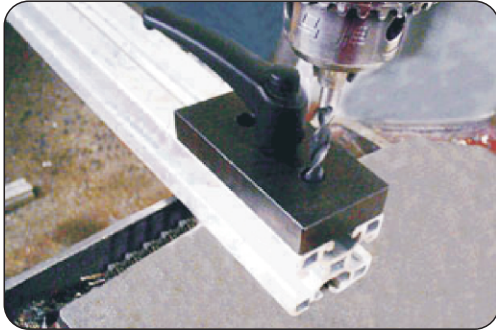


| Code | Name of the product | A | C | H Min. Max | Material | Weight |
|----------------|---------------------------------|-----|-----|---------------|----------|--------|
| 2.3.010.150300 | Dampers | 150 | 195 | 233 - 383 | Steel | 205 gr |
| 2.3.010.105150 | Gas Spring (Stroke 105mm) F150N | 105 | 145 | 188 - 293 | Steel | 159 gr |
| 2.3.010.085085 | Gas Spring (Stroke 85mm) F85N | 85 | 130 | 168 - 253 | Steel | 148 gr |
| 2.3.010.00 | Gas Spring Connecting Piece | 45 | 40 | 28 | Steel | 48 gr |

Using Area

Components that ensure fixing cabin sashes and cabinet doors at desired angle. Easily mountable to profile slots thanks to genuine connection plate. Depending on intended use, dampers of various pressure can be selected.



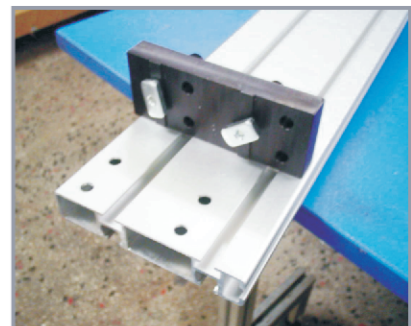
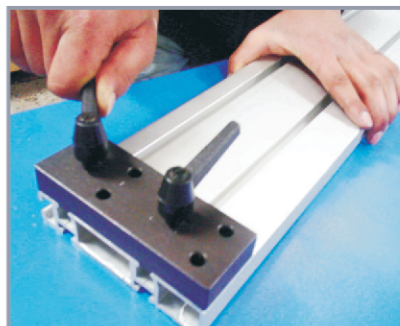
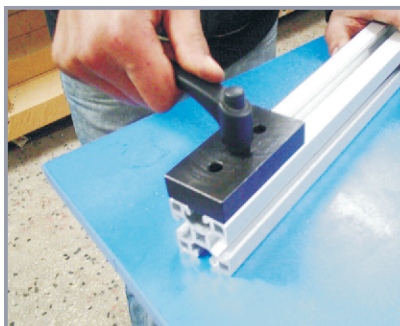


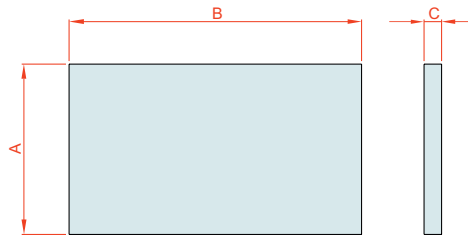
| Code | Name of the product | Kullanım Alanı | A | B | L | ØD | Material | Weight |
|-----------------|---------------------|-------------------|------|-----|----|------|-----------------|---------|
| 2.3.007.2020 | Drilling Apparatus | 20x20 | 20 | 40 | 20 | Ø5.5 | Steel 50-55 Hrc | 108 gr |
| 2.3.007.2525 | Drilling Apparatus | 25x25 | 20 | 50 | 25 | Ø5.5 | Steel 50-55 Hrc | 169 gr |
| 2.3.007.3030 | Drilling Apparatus | 30x30 | 18.5 | 60 | 30 | Ø7 | Steel 50-55 Hrc | 222 gr |
| 2.3.007.3535.01 | Drilling Apparatus | 35x35 (L) | 19 | 70 | 35 | Ø7 | Steel 50-55 Hrc | 328 gr |
| 2.3.007.3535.02 | Drilling Apparatus | 35x35 (A) | 19 | 70 | 35 | Ø9 | Steel 50-55 Hrc | 356 gr |
| 2.3.007.4040 | Drilling Apparatus | 40x40-40x80 (K10) | 19,5 | 80 | 40 | Ø9 | Steel 50-55 Hrc | 411 gr |
| 2.3.007.4040.01 | Drilling Apparatus | 40x40-40x80 (K8) | 18.5 | 80 | 40 | Ø7 | Steel 50-55 Hrc | 417 gr |
| 2.3.007.4545 | Drilling Apparatus | 45x45-45x90 | 19 | 90 | 45 | Ø9 | Steel 50-55 Hrc | 508 gr |
| 2.3.007.5050 | Drilling Apparatus | 50x50-50X100 (A) | 19,5 | 100 | 50 | Ø9 | Steel 50-55 Hrc | 600 gr |
| 2.3.007.3060 | Drilling Apparatus | 30x60-60x60 | 19 | 60 | 60 | Ø7 | Steel 50-55 Hrc | 460 gr |
| 2.3.007.8080 | Drilling Apparatus | 40x80-80x80 | 20 | 80 | 80 | Ø8,3 | Steel 50-55 Hrc | 795 gr |
| 2.3.007.9090 | Drilling Apparatus | 45x90-90x90 | 19 | 90 | 90 | Ø9 | Steel 50-55 Hrc | 1026 gr |
| 2.3.007.23127 | Drilling Apparatus | 23x127 | 19 | 127 | 46 | Ø8 | Steel 50-55 Hrc | 745 gr |
| 2.3.007.2375 | Drilling Apparatus | 23x75 | 14 | 75 | 20 | Ø6,5 | Steel 50-55 Hrc | 139 gr |



Using Area

Steel components especially produced to bore mounting holes on profile slots. Single and double slot series of various size are available.





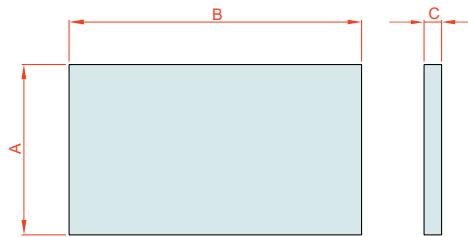
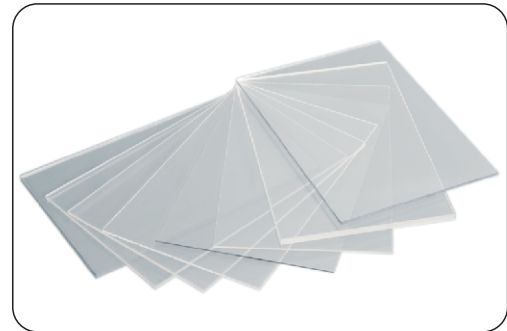
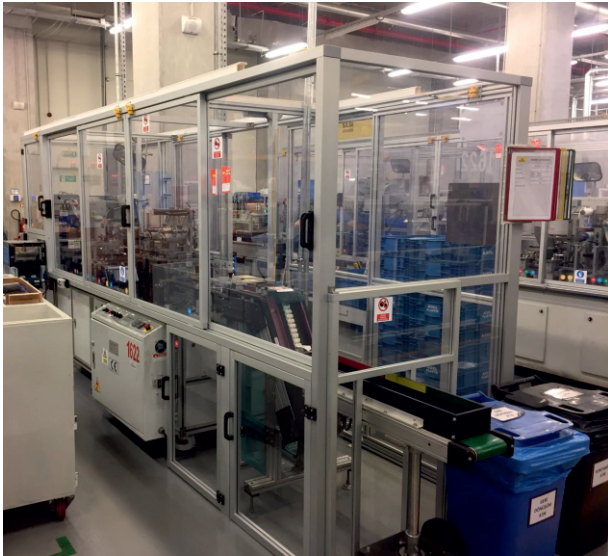
| Code | Name of the product | A | B | C | Material | Weight |
|-----------------|---------------------|------|------|----|------------|--------------------------|
| 2.3.009.0003.01 | Plexi Acrylic 3 Mm | 1350 | 2000 | 3 | Pleksiglas | 3,57 m ² /Kg |
| 2.3.009.0004.01 | Plexi Acrylic 4 mm | 1350 | 2000 | 4 | Pleksiglas | 4,76 m ² /Kg |
| 2.3.009.0005.01 | Plexi Acrylic 5 mm | 1350 | 2000 | 5 | Pleksiglas | 5,95 m ² /Kg |
| 2.3.009.0006.01 | Plexi Acrylic 6 mm | 1350 | 2000 | 6 | Pleksiglas | 7,14 m ² /Kg |
| 2.3.009.0008.01 | Plexi Acrylic 8 mm | 1350 | 2000 | 8 | Pleksiglas | 9,52 m ² /Kg |
| 2.3.009.0010.01 | Plexi Acrylic 10 mm | 1350 | 2000 | 10 | Pleksiglas | 11,90 m ² /Kg |

Note:* Please enter the codes below instead of xx for color selection.

- Acrylic Transparent Plexiglass Code 01 instead of xx
- Acrylic Smoked Plexiglass Codeu 05 instead of xx
- Acrylic Blue Plexiglass Codeu 06 instead of xx
- Acrylic Black Plexiglass Codeu 08 instead of xx

Using Area

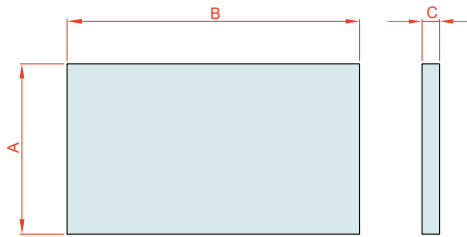
Plexiglasses, which are applied for zone covering on any kind of construction, can be preferred in various colors and thickness depending on intended place of use. Contribute to system hygiene and appearance. Produced in various color options.



| Code | Name of the product | A | B | C | Material | Weight |
|------------------|-----------------------------------|------|------|---|--------------|------------------------|
| 2.3.012.0003.001 | Solid Polycarbon Transparent 3 mm | 2050 | 3050 | 3 | S.polikarbon | 3,6 m ² /Kg |
| 2.3.012.0004.001 | Solid Polycarbon Transparent 4 mm | 2050 | 3050 | 4 | S.polikarbon | 4,8 m ² /Kg |
| 2.3.012.0005.001 | Solid Polycarbon Transparent 5 mm | 2050 | 3050 | 5 | S.polikarbon | 6 m ² /Kg |
| 2.3.012.0008.001 | Solid Polycarbon Transparent 8 mm | 2050 | 3050 | 6 | S.polikarbon | 9,6 m ² /Kg |

Using Area

Solid polycarbonate is more resistant to breakage than plexiglass; It can be preferred in machine cabinets because it is reliable and light material that can withstand heavy conditions.

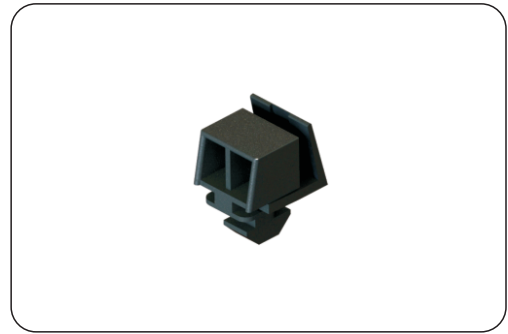
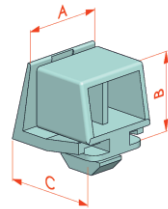
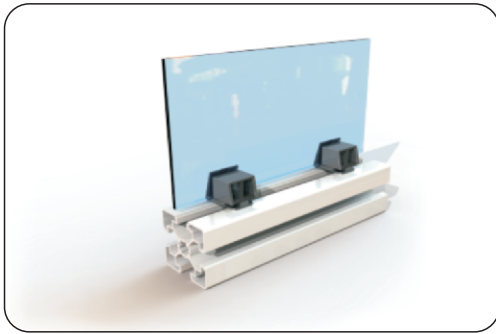
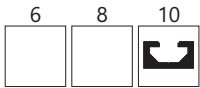



| Code | Name of the product | A | B | C | Renk | Material | Weight |
|------------------|--|------|------|----|-------|------------|-------------------------|
| 2.3.013.0004.001 | Corrugated Polycarbonate Transparent 4 mm | 2100 | 6000 | 4 | ● ● ● | Polikarbon | 0,70 m ² /Kg |
| 2.3.013.0006.001 | Corrugated Polycarbonate Transparent 6 mm | 2100 | 6000 | 6 | ● ● ● | Polikarbon | 1,00 m ² /Kg |
| 2.3.013.0008.001 | Corrugated Polycarbonate Transparent 8 mm | 2100 | 6000 | 8 | ● ● ● | Polikarbon | 1,10 m ² /Kg |
| 2.3.013.0010.001 | Corrugated Polycarbonate Transparent 10 mm | 2100 | 6000 | 10 | ● ● ● | Polikarbon | 1,20 m ² /Kg |

Note:* Please enter the codes below instead of xx for color selection.
 Transparent Corrugated Polycarbonate Code 01 instead of xx
 Blue Corrugated Polycarbonate Code 02 instead of xx
 Smoked Corrugated Polycarbonate Code 03 instead of xx

Using Area

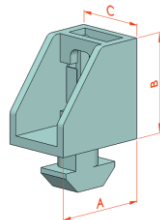
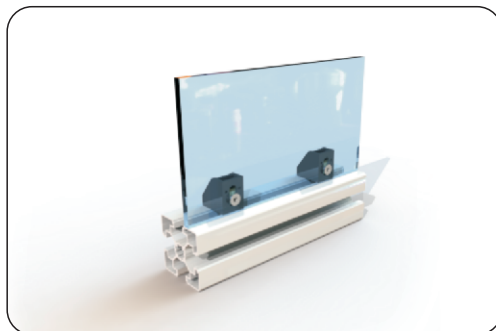
Corrugated polycarbonate which is cost-effective relative to Plexiglas; It is an ideal construction material for safety cabinets and division systems.




| Code |  | Name of the product | A | B | C | Material | Weight |
|----------------|---|-------------------------|------|----|----|----------|---------|
| 2.2.013.10.001 | Slot 10 | Plexi Claw Holder (K10) | 22,5 | 21 | 25 | NYLON6 | 7.46 gr |

Using Area

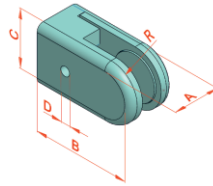
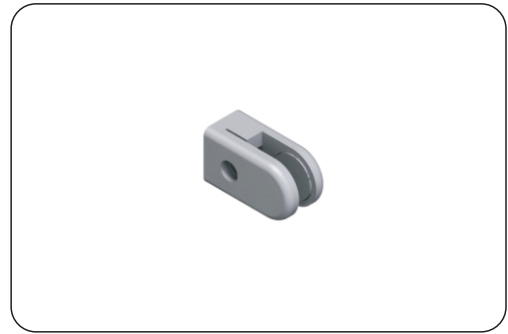
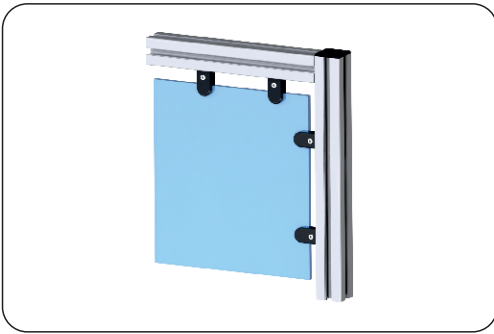
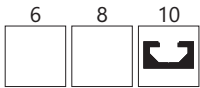
When it is not wanted to mount plexiglass into profile slot, it is possible to bond plexiglass by means of external claw holders. This enables partial dismounting if necessary.



| Code |  | Name of the product | A | B | C | Material | Weight |
|----------------|---|---------------------------------|------|----|----|----------|---------|
| 2.2.013.08.002 | Slot 8 | Plexi Holder with Nut (S8)M6 M6 | 23,5 | 25 | 18 | NYLON6 | 4.86 gr |
| 2.2.013.10.002 | Slot 10 | Plexi Holder with Nut (S10)M6 | 25 | 25 | 18 | NYLON6 | 5.74 gr |

Using Area

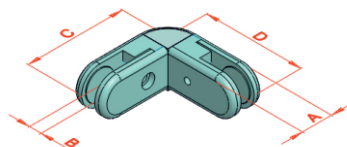
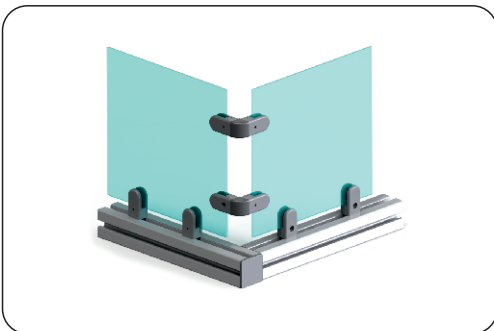
For plexiglass assembly, if it is not desired to mount them within profile slot, the plexiglass can be assembled by means of external holders with nut. Partial disassembly possible if required.



| Code | Name of the product | A | B | C | D | R | Material | Weight |
|----------------|------------------------------|----|------|----|-----|------|----------|--------|
| 2.2.013.00.001 | Plexi Holder Aluminum Single | 20 | 32,5 | 25 | 4,2 | 12,5 | Aluminum | 25 gr |

Using Area

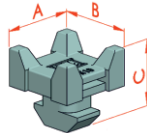
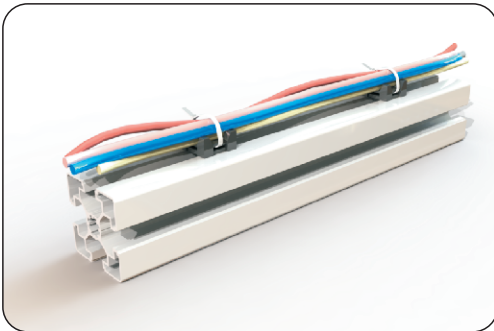
Holding pieces that ensure connecting plexiglasses to profile slots on cabin systems. Are sounder and more stylish than other plastic holders.



| Code | Name of the product | A | B | C | D | R | Material | Weight |
|----------------|------------------------------|----|---|----|----|---|----------|--------|
| 2.2.013.00.003 | Plexi Holder Aluminum Double | 20 | 8 | 65 | 65 | - | Aluminum | 82 gr |

Using Area

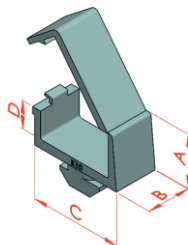
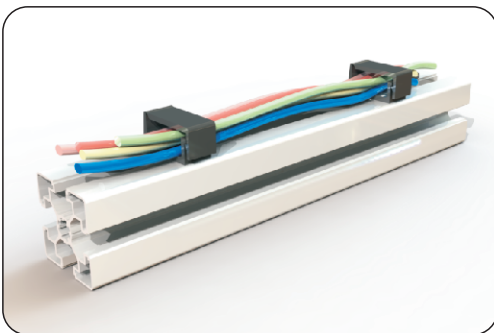
Rotary metal pieces that mount double plexiglass of 90° in an stylish manner on cabin systems.



| | Code | | Name of the product | A | B | C | Material | Weight |
|--|----------------|---------|--------------------------------|----|----|------|----------|---------|
| | 2.2.012.08.002 | Slot 8 | Cable Holder without Cap (S8) | 22 | 22 | 19,2 | Nylon 6 | 3.55 gr |
| | 2.2.012.10.002 | Slot 10 | Cable Holder without Cap (S10) | 22 | 22 | 22,3 | Nylon 6 | 4.24 gr |

Using Area

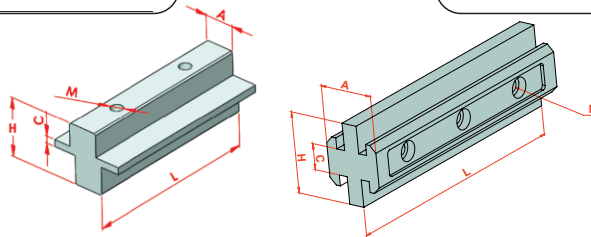
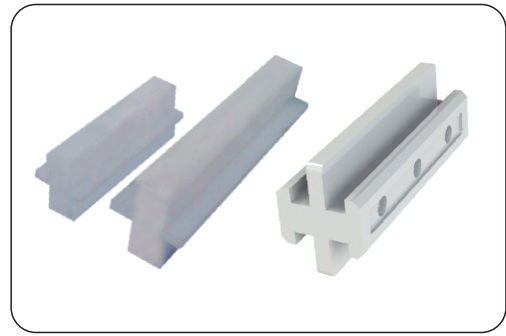
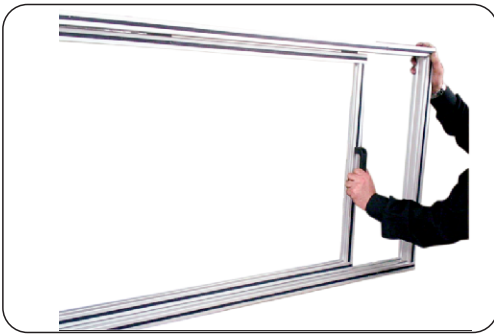
Ensures smooth connection of cables, used in automation applications, on the profiles. Thanks to the cap, the cables are restrained within apparatus without need for additional clip.



| | Code | | Name of the product | A | B | C | D | Material | Weight |
|--|----------------|---------|---------------------------|----|----|----|----|----------|---------|
| | 2.2.012.08.001 | Slot 8 | Capped Cable Holder (S8) | 20 | 15 | 28 | 28 | Moblen | 0.80 gr |
| | 2.2.012.10.001 | Slot 10 | Capped Cable Holder (S10) | 20 | 16 | 34 | 34 | Moblen | 0.98 gr |

Using Area

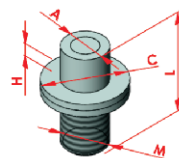
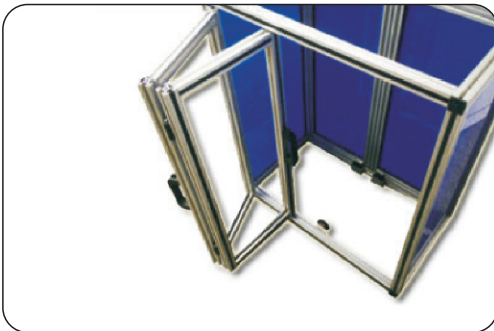
Ensures smooth connection of cables, used in automation applications, on the profiles. Thanks to the cap, the cables are restrained within apparatus without need for additional clip.



| Code | Icon | Name of the product | A | C | H | L | M | Material | Weight |
|---------------|---------|--------------------------|------|-----|------|----|----|-----------|--------|
| 2.2.008.08.01 | Slot 8 | Slide Rail | 8 | 2 | 18.7 | 53 | M4 | Delrin | 8.5 gr |
| 2.2.008.10.01 | Slot 10 | Slide Rail | 10 | 2.5 | 20.3 | 60 | M4 | Delrin | 13 gr |
| 2.2.008.08.03 | Slot 8 | Slide Rail 30x30 K8 Tab | 17.5 | 7.9 | 24.5 | 80 | M3 | Poletilen | 26 gr |
| 2.2.008.10.03 | Slot 10 | Slide Rail 45x45 K10 Tab | 27.5 | 9.9 | 37.5 | 80 | M3 | Poletilen | 50 gr |

Using Area

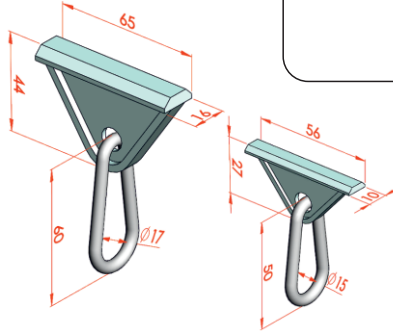
Connection accessories that ensure cap movements of sliding cabins.



| Code | Icon | Name of the product | A | C | H | L | M | Material | Weight |
|---------------|---------|---------------------|----|----|---|----|-----|--------------|---------|
| 2.2.008.08.02 | Slot 8 | Accordion Pin | 8 | 15 | 3 | 24 | M8 | Steel+Delrin | 7 gr |
| 2.2.008.10.02 | Slot 10 | Accordion Pin | 10 | 18 | 3 | 27 | M10 | Steel+Delrin | 12.5 gr |

Using Area

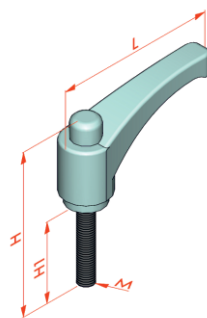
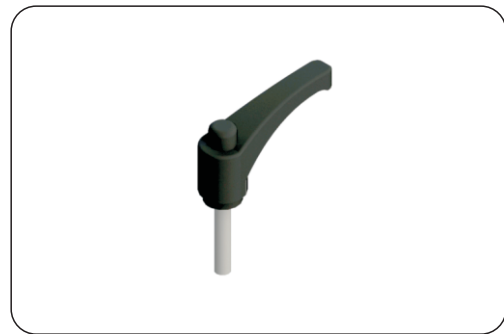
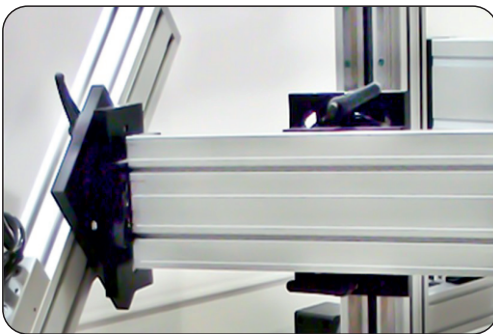
Connection accessories that ensure cap movements of sliding cabins.



| Code | Name of the product | Material | Weight |
|--------------|---------------------|-----------------|--------|
| 2.2.010.2025 | 20x25 Hanger Kit | Plastic + Steel | 18 gr |
| 2.2.010.3045 | 30x45 Hanger Kit | Plastic + Steel | 36 gr |

Using Area

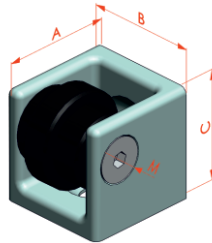
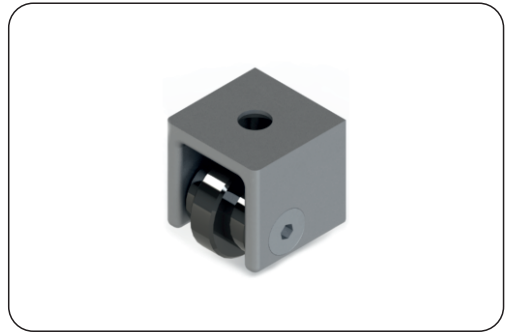
The hanger which is placable into slot of profiles' chanel is used for hanging tools.



| Code | Name of the product | M | L | H | h1 | Material | Weight |
|---------------|--------------------------------|-----|----|-----|----|----------|--------|
| 2.2.006.06.20 | Flip Lever M6x20 - Channel 6 | M6 | 60 | 60 | 20 | Plastic | 22 gr |
| 2.2.006.06.30 | Flip Lever M6x30 - Channel 6 | M6 | 60 | 66 | 30 | Plastic | 23 gr |
| 2.2.006.08.40 | Flip Lever M8x40 - Channel 8 | M8 | 78 | 80 | 40 | Plastic | 40 gr |
| 2.2.006.08.50 | Flip Lever M8x50 - Channel 8 | M8 | 78 | 92 | 50 | Plastic | 44 gr |
| 2.2.006.10.40 | Flip Lever M10x40 - Channel 10 | M10 | 78 | 82 | 40 | Plastic | 55 gr |
| 2.2.006.10.60 | Flip Lever M10x60 - Channel 10 | M10 | 78 | 109 | 60 | Plastic | 69 gr |

Using Area

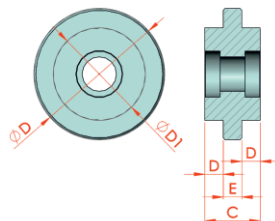
Units are used for connecting parts that should be alternatively moving and fix.



| Code | Name of the product | A | B | C | M | Material | Weight |
|----------------------------------|--------------------------------|----|----|----|---|-----------|--------|
| NEW 2.2.014.08.3030.01 | Channel Slide Set 30x30 right | 30 | 30 | 30 | 6 | Aluminyum | 80 gr |
| NEW 2.2.014.08.3030.02 | Channel Sliding Set 30x30 left | 30 | 30 | 30 | 6 | Aluminyum | 80 gr |
| 2.2.014.10.4040.01 | Channel Slide Set 40x40 right | 40 | 40 | 40 | 8 | Aluminyum | 116 gr |
| 2.2.014.10.4040.02 | Channel Slide Set 40x40 left | 40 | 40 | 40 | 8 | Aluminyum | 116 gr |
| 2.2.014.10.4545.01 | Channel Slide Set 45x45 right | 45 | 45 | 45 | 8 | Aluminyum | 170 gr |
| 2.2.014.10.4545.02 | Channel Slide Set 45x45 left | 45 | 45 | 45 | 8 | Aluminyum | 170 gr |

Using Area

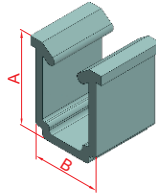
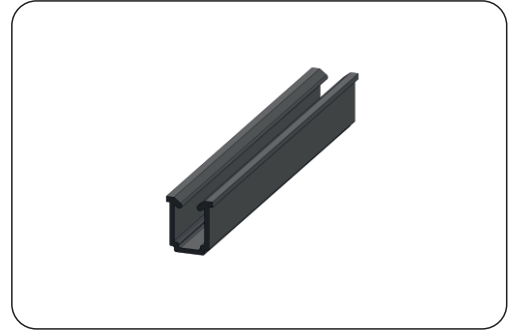
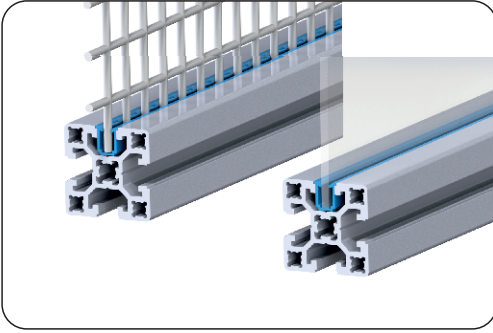
The movement door ana window, which are required to be sliding on constructions, is ensured via slide sets. Manufactured in coherence with profile slots of 10 mm, the polyethylene rollers enable silent operation.






| Code | Slot | Name of the product | ØD | ØD1 | C | D | E | Material | Weight |
|----------------|---------|---------------------|----|------|------|-----|-----|-------------|--------|
| 2.2.015.08.010 | Slot 8 | Slide Wheel | 47 | 33.5 | 19.3 | 5.8 | 7.8 | Poliyetilen | 47 gr |
| 2.2.015.10.010 | Slot 10 | Slide Wheel | 48 | 68.5 | 29 | 9.5 | 9.5 | Poliyetilen | 117 gr |

Using Area

Wheels with ball bearing to ensure bedding via profile slots. Areas of use include cabin windows, sliding doors etc.

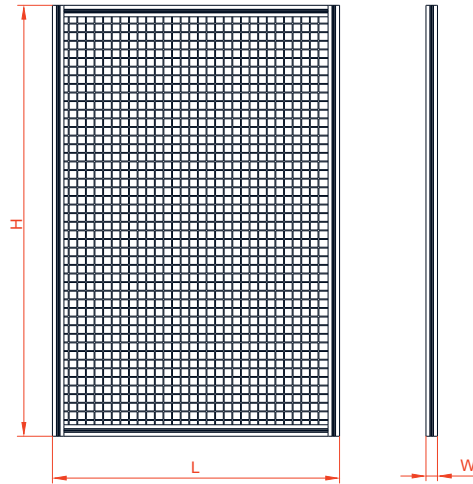
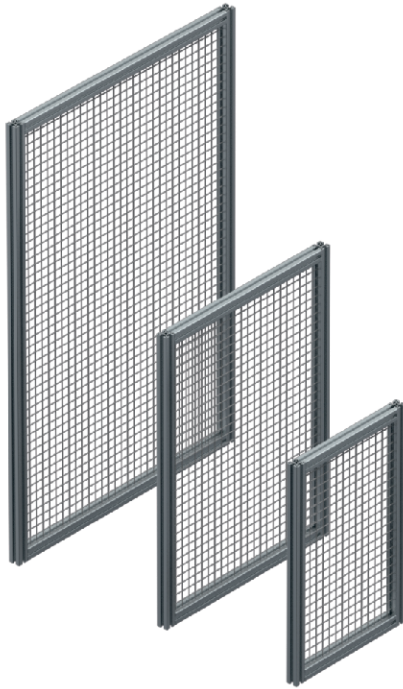


| | Code |  | Name of the product | Renk | A | B | Material |
|---|------------------|---|---------------------|------|-------|-------|----------|
|  | 2.3.006.08.01.01 | Slot 8 | In-Slot U Seal | ● | 9 | 8,2 | PVC |
|  | 2.3.006.10.01.01 | Slot 10 | In-Slot U Seal | ● | 14,00 | 10,20 | PVC |

Using Area

Used for anchoring plexi and cage mesh in applications made of sigma profiles with slot size of 8 and 10 mm. Areas of use include protection cabins, security systems and stand applications.

- Robot Area Safety Compartments
- Machinery Area Security Compartments
- Production Line Safety Partitions

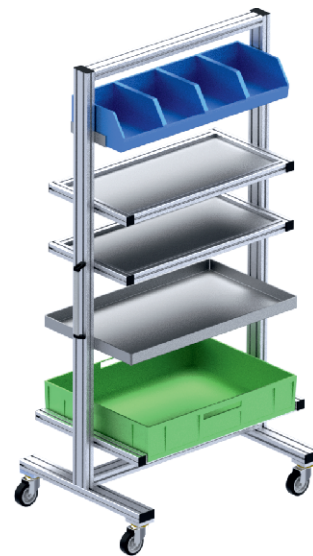
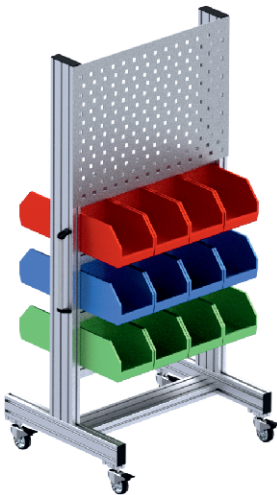
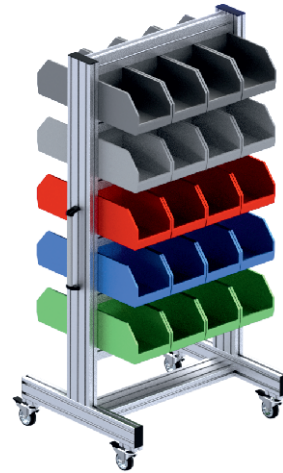


| Code | Name of the product | L | H | W | Tel Kafes |
|---------------------------|---------------------|------|------|----|-----------|
| 17.08.01.00750.01500.0040 | Security Panel | 750 | 1500 | 40 | 30x30-3mm |
| 17.08.01.01000.01500.0040 | Security Panel | 1000 | 1500 | 40 | 30x30-3mm |
| 17.08.01.01250.01500.0040 | Security Panel | 1250 | 1500 | 40 | 30x30-3mm |
| 17.08.01.00750.02000.0045 | Security Panel | 750 | 2000 | 45 | 30x30-3mm |
| 17.08.01.01000.02000.0045 | Security Panel | 1000 | 2000 | 45 | 30x30-3mm |
| 17.08.01.01250.02000.0045 | Security Panel | 1250 | 2000 | 45 | 30x30-3mm |



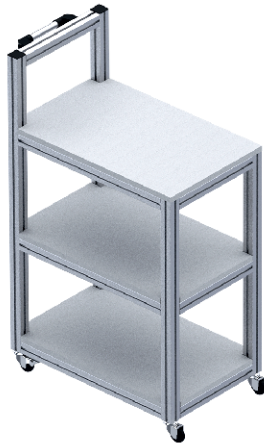
Using Area

Safety panels used to ensure the environmental and personnel safety of applications; Factory production lines, machines, transfer units etc. applications can be produced according to the desired size.



Using Area

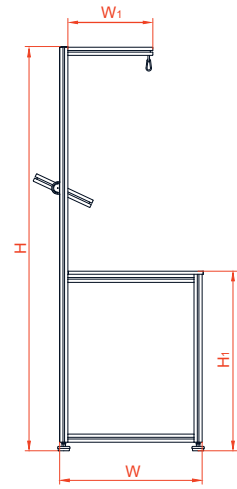
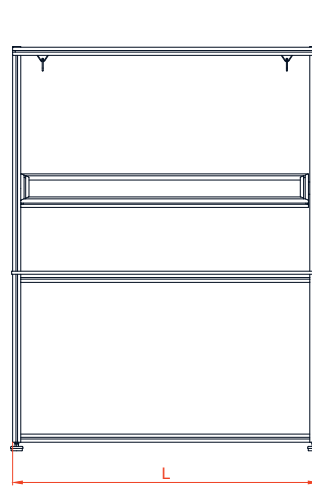
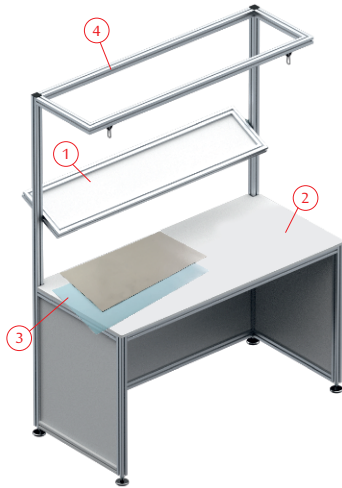
Can be used in production areas, workshops, factories, is suitable for kanban system. They minimize the loss of time between warehouse and assembly by keeping the material ready in production lines and preventing work disruption.



Using Area

Transport carts used for material storage and shipment in production lines can be produced in desired sizes according to the place of use.

Eco Series Study Desk

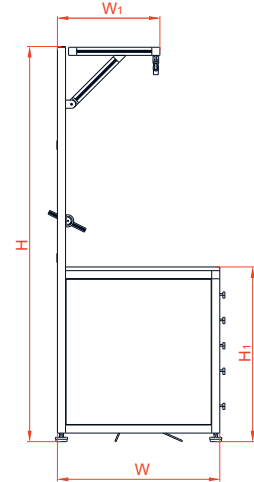
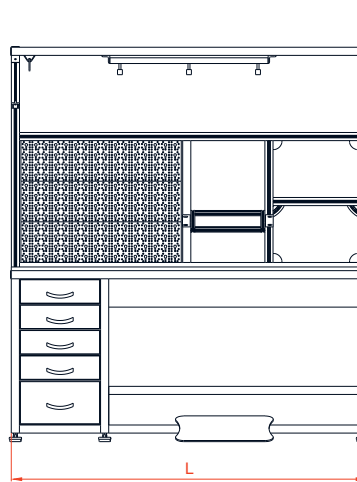
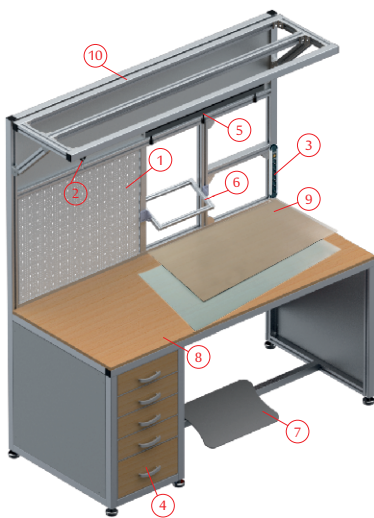


- 1- Tool Rack Hanging Panel
- 2- MDF Table Surface

- 3- Optional Anti Static Table Cloth
- 4- Lightweight Aluminum construction

| Code | Name of the product | L | H | H ₁ | W | W ₁ | Taşıma Kapasitesi |
|---------------------------|---------------------|------|------|----------------|-----|----------------|-------------------|
| 17.07.01.01000.02000.0850 | Eco 1000 Study Desk | 1000 | 2000 | 850 | 700 | 350 | 175 kg |
| 17.07.01.01500.02000.0850 | Eco 1500 Study Desk | 1500 | 2000 | 850 | 700 | 350 | 145 kg |
| 17.07.01.02000.02000.0850 | Eco 2000 Study Desk | 2000 | 2000 | 850 | 700 | 350 | 115 kg |

Pro Series Desk



- 1- Tool Rack Hanging Panel
- 2- Sliding Hanger Apparatus
- 3- Four Group Socket
- 4- Functional Drawer

- 5- Adjustable Lighting
- 6- Instruction Panel

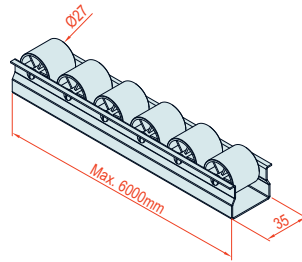
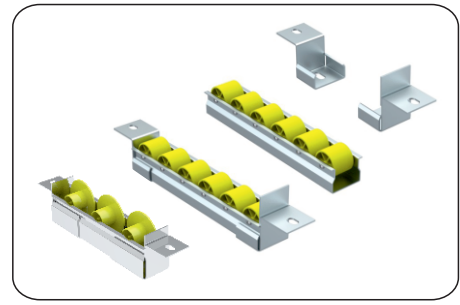
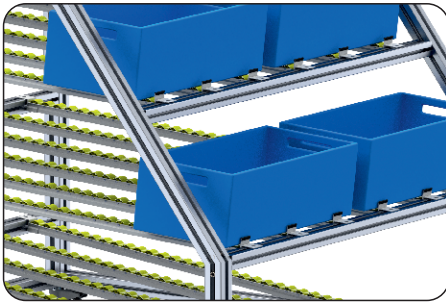
- 7- Foot Support
- 8- MDF Table Surface

- 9- Optional Anti Static Tablecloth
- 10- Lightweight Aluminum construction

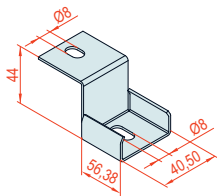
| Code | Name of the product | L | H | H ₁ | W | W ₁ | Taşıma Kapasitesi |
|---------------------------|---------------------|------|------|----------------|-----|----------------|-------------------|
| 17.07.02.01500.02000.0850 | Pro 1500 Desk | 1500 | 2000 | 850 | 700 | 350 | 205 kg |
| 17.07.02.01750.02000.0850 | Pro 1750 Desk | 1750 | 2000 | 850 | 700 | 350 | 175 kg |
| 17.07.02.02000.02000.0850 | Pro 2000 Desk | 2000 | 2000 | 850 | 700 | 350 | 145 kg |

Using Area

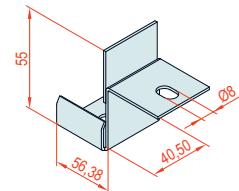
product; Test, quality control, production, repair work areas where frequently needed industrial work tables, optional functions can be produced as integrated, designed according to the desired qualities and sizes .



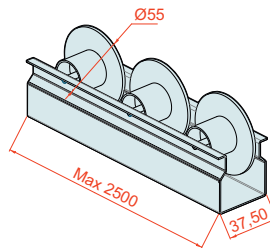
Code: 2.2.016.027.037.01



Code: 2.2.017.001.037.01



Code: 2.2.017.030.039.01



Code: 2.2.016.027.037.03

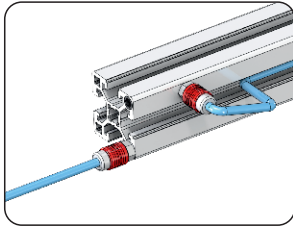
| Code | Name Of The Product | Body | Pulley | Weight |
|--------------------|---|------|---------|-------------|
| 2.2.016.027.037.01 | Rail with Pulley 37 mm - Ø27 | DKP | Plastic | 959 Gr/Mt. |
| 2.2.016.027.037.03 | Pulley Rail with Side Support 37 mm - Ø27 | DKP | Plastic | 1000 Gr/Mt. |
| 2.2.017.001.037.01 | Rail Ties with Pulley Small 37 mm | DKP | Plastic | 90 Gr |
| 2.2.017.030.039.01 | Ray Bag of Pulley. Sheet with Stopper 39x29x89 mm | DKP | Plastic | 100 Gr |

Using Area

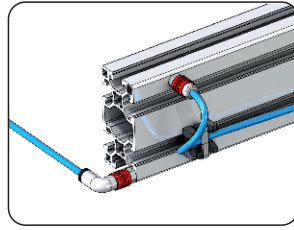
Roller rails allows to the products to slide freely on profiles. Could be various sizes and acts as a guide to orientation purposes.

OUR NEW SERIES PROFILES

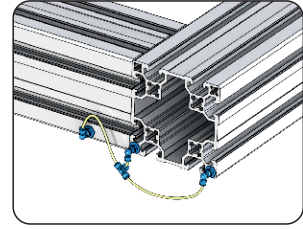
DESIGN FEATURES



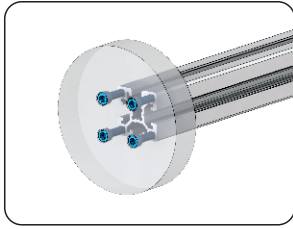
Single Slot Profiles
Oil and Air Slot Feature



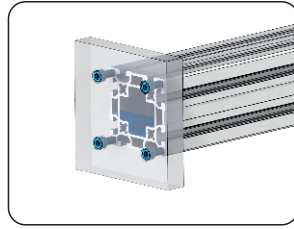
In Dual Slot Profiles
Oil and Air Slot Feature



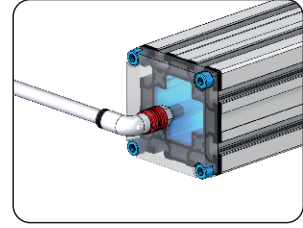
In Multi-Slot Profiles
With Record Help
Oil and Air Transfer Feature



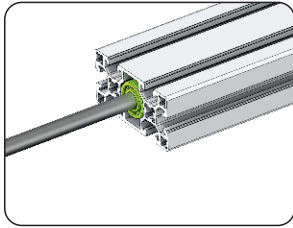
Single Slot Profiles
Threading on External Slots and
All Kinds of Part Connection Features



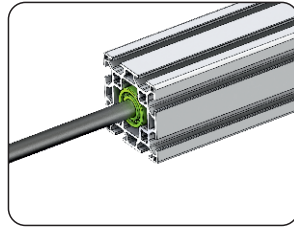
In Multi-Slot Profiles
Threading on External Slots and
All Kinds of Part Connection Features



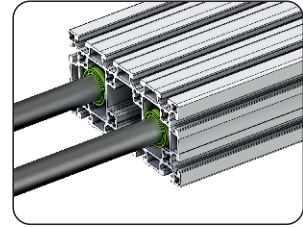
Gasket in Multi-Slot Profiles
It will provide sealing with
Liquid Tunneling Feature



In Dual Slot Profiles
Shaft Bearing Feature with Bearing



In Dual Slot Profiles
Shaft Bearing Feature with Bearing



In Multi-Slot Profiles
Double Body Bearing Feature with Double Bearings

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