

# Technical data sheet

MS4141 mounting rail, slot width 22 mm, A4, perforated

Item number: 1123037



Heavy-duty C profile rail for individual installation of support constructions, e.g. for cable trays or as a panel for switchgear cabinets. Can also be used for cable routing, in conjunction with clamp clips with a U foot.



A4    Stainless steel

| Master data                        |                          |  |
|------------------------------------|--------------------------|--|
| Item number                        | 1123037                  |  |
| Type                               | MS4141P0500A4            |  |
| Description 1                      | Profile rail             |  |
| Description 2                      | perforated, slot 22mm    |  |
| Manufacturer                       | OBO                      |  |
| Dimension                          | 500x41x41                |  |
| Material                           | Stainless steel 1.4571   |  |
| Smallest sales unit                | 10                       |  |
| Unit of quantity                   | Piece                    |  |
| Weight                             | 123 kg                   |  |
| Weight unit                        | kg/100 pc.               |  |
| CO2 Footprint (GWP) Cradle-to-Gate | 6,8842 kg CO2e / 1 Piece |  |

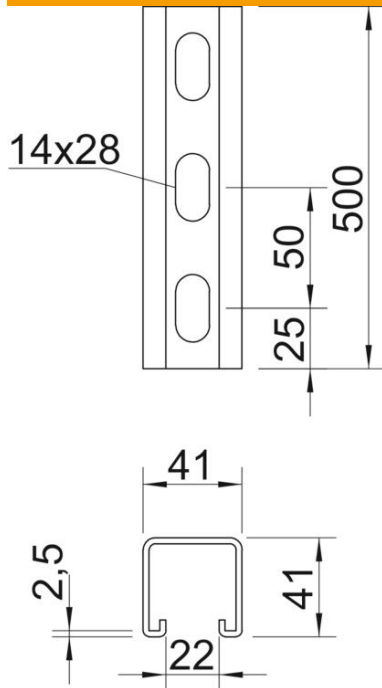
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## Dimensions



|             |        |
|-------------|--------|
| Length      | 500 mm |
| Width       | 41 mm  |
| Height      | 41 mm  |
| Dimension L | 500 mm |

## Technical data

|                               |                      |
|-------------------------------|----------------------|
| Breakable                     | no                   |
| Type of perforation           | Perforated back      |
| Version for                   | Single profile       |
| Drill hole spacing, centre    | 50 mm                |
| Maintain electrical functions | no                   |
| Hole size                     | 14x28 mm             |
| Material thickness            | 2.5 mm               |
| With toothing                 | yes                  |
| Profile shape                 | C profile            |
| Slot width                    | 22 mm                |
| Static value A                | 2.97 cm <sup>2</sup> |
| Static value I <sub>y</sub>   | 6.05 cm <sup>4</sup> |
| Static value I <sub>z</sub>   | 9.01 cm <sup>4</sup> |
| Static value W <sub>y</sub>   | 2.91 cm <sup>3</sup> |
| Static value W <sub>z</sub>   | 4.4 cm <sup>3</sup>  |