

# Technical data sheet

## US 7 support FT

Item number: 6340032



U support in fixed lengths. Dimensions 70 x 50 mm.  
For bracket widths of 400 mm or more, or if the bracket is mounted at the end of a suspended support, we recommend the use of the spacer, type DSK 61.



**St** Steel

**FT** Hot-dip galvanised

### Master data

|                     |                    |
|---------------------|--------------------|
| Item number         | 6340032            |
| Type                | US 7 30 FT         |
| Description 1       | U support          |
| Description 2       | 3-sided perforated |
| Manufacturer        | OBO                |
| Dimension           | 70x50x300          |
| Material            | Steel              |
| Surface             | Hot-dip galvanised |
| Surface standard    | DIN EN ISO 1461    |
| Smallest sales unit | 1                  |
| Unit of quantity    | Piece              |
| Weight              | 121 kg             |
| Weight unit         | kg/100 pc.         |

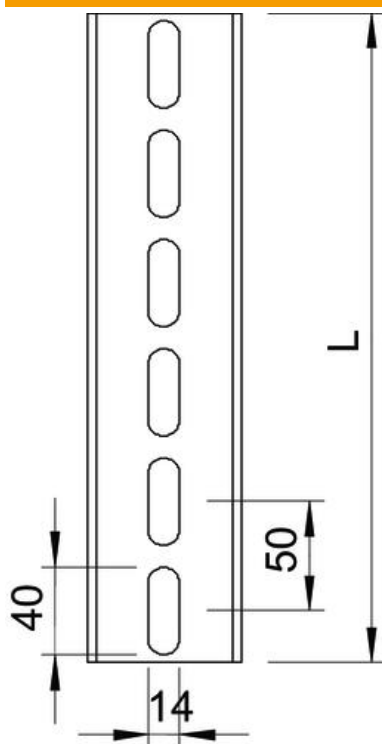
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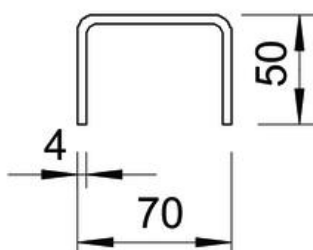
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### Dimensions



|             |             |
|-------------|-------------|
| Dimension   | 70 x 50 x 4 |
| Length      | 300 mm      |
| Width       | 70 mm       |
| Height      | 50 mm       |
| Dimension L | 300 mm      |



### Technical data

|                               |                    |
|-------------------------------|--------------------|
| Breakable                     | no                 |
| Type of perforation           | 3 sides perforated |
| Version for                   | Single profile     |
| EPD article                   | yes                |
| Maintain electrical functions | yes                |
| Hole width                    | 14 mm              |
| Material thickness            | 4 mm               |

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## Technical data

|                             |                       |
|-----------------------------|-----------------------|
| With toothing               | no                    |
| Profile shape               | U profile             |
| Slot width                  | 62 mm                 |
| Static value A              | 4.59 cm <sup>2</sup>  |
| Static value I <sub>y</sub> | 13.79 cm              |
| Static value I <sub>z</sub> | 36.84 cm              |
| Static value W <sub>y</sub> | 4.11 cm <sup>2</sup>  |
| Static value W <sub>z</sub> | 10.53 cm <sup>2</sup> |