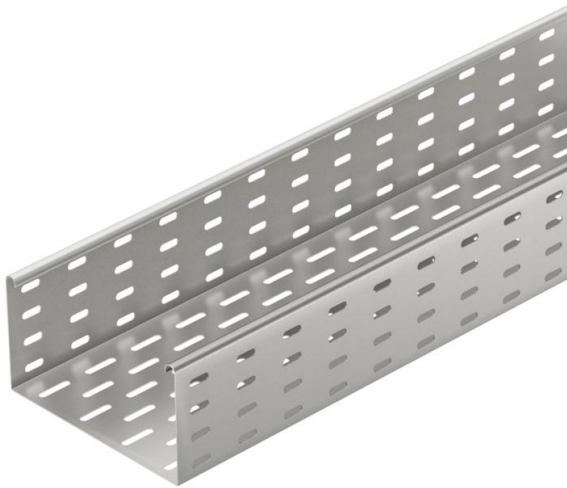


# Technical data sheet

## Cable tray MKS 110 A2

Item number: 6060846



MKS 110 = medium-duty cable tray system with a side height of 110 mm. The cable tray is fastened to the bracket with screws, type FRS M6 x 12. Magnetic shield insulation without cover 20 dB, with cover 50 dB.



**A2** Stainless steel

**2B** Bright, treated

### Master data

|                     |                 |
|---------------------|-----------------|
| Item number         | 6060846         |
| Type                | MKS 140 A2      |
| Description 1       | Cable tray MKS  |
| Description 2       | perforated      |
| Manufacturer        | OBO             |
| Dimension           | 110x400x3000    |
| Material            | Stainless steel |
| Surface             | Bright, treated |
| Surface standard    |                 |
| Smallest sales unit | 3               |
| Unit of quantity    | Metre           |
| Weight              | 440.333 kg      |
| Weight unit         | kg/100 m        |

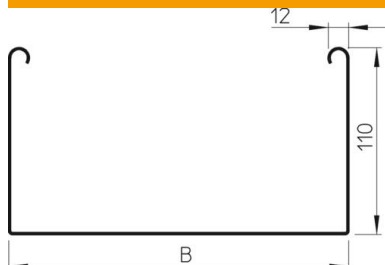
# Technical data sheet

## Cable tray MKS 110 A2

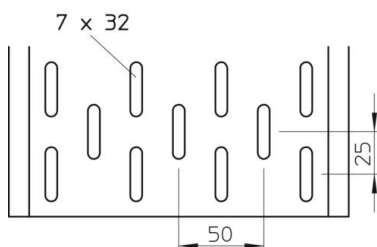
Item number: 6060846



### Dimensions



|                 |           |
|-----------------|-----------|
| Dimension       | 110 x 400 |
| Length          | 3,000 mm  |
| Length          | 10 ft     |
| Width           | 400 mm    |
| Width           | 16 in     |
| Height          | 110 mm    |
| Height          | 4 in      |
| Plate thickness | 0.04 in   |
| Plate thickness | 1 mm      |
| Dimension B     | 400 mm    |



### Technical data

|   |                       |
|---|-----------------------|
| Connector version                       | Without connectors    |
| Mounting system fastening type          | Floor Ceiling Wall    |
| Walkable                                | no                    |
| Maintain electrical functions           | no                    |
| With cover                              | no                    |
| Mounting perforation in base            | yes                   |
| NATO hole pattern                       | no                    |
| Usable cross-section                    | 440 cm <sup>2</sup>   |
| Usable cross-section                    | 44000 mm <sup>2</sup> |
| Rustproof steel, pickled                | no                    |
| Side perforation                        | yes                   |
| Wide-span version                       | no                    |
| Load test type according to IEC 61537   | Type II               |
| Type of connector, cable support system | Screwed               |

### Loads

|                                   |           |
|-----------------------------------|-----------|
| Insertable support spacings, min. | 1.5 m     |
| Insertable support spacings, max. | 3 m       |
| Support spacing 1.5 m             | 1.85 kN/m |
| Support spacing 2.0 m             | 1.3 kN/m  |
| Support spacing 2.5 m             | 0.75 kN/m |
| Support spacing 3.0 m             | 0.6 kN/m  |