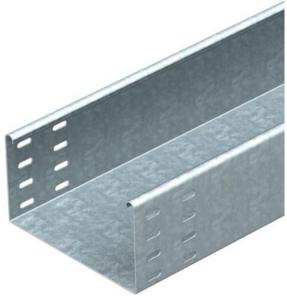
### **Technical data sheet** Cable tray SKSU 110 FT

**Item number: 6064884** 





SKS 110 = heavy-duty cable tray system, unperforated, with 110 mm side height. The cable tray has connector perforations on both sides.

Straight connectors should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

(€

Steel



Hot-dip galvanised

#### Master data

| Item number         | 6064884                       |
|---------------------|-------------------------------|
| Туре                | SKSU 130 FT                   |
| Description 1       | Cable tray SKSU               |
| Description 2       | unperforated, connector holes |
| Manufacturer        | OBO                           |
| Dimension           | 110x300x3000                  |
| Material            | Steel                         |
| Surface             | Hot-dip galvanised            |
| Surface standard    | DIN EN ISO 1461               |
| Smallest sales unit | 3                             |
| Unit of quantity    | Metre                         |
| Weight              | 694 kg                        |
| Weight unit         | kg/100 m                      |
|                     |                               |

## Technical data sheet Cable tray SKSU 110 FT





| Dimensions |    |                 |           |  |
|------------|----|-----------------|-----------|--|
| 12         | 12 | Dimension       | 110 x 300 |  |
|            |    | Length          | 3,000 mm  |  |
| $\cap$     | 0  | Length          | 10 ft     |  |
|            |    | Width           | 300 mm    |  |
|            |    | Width           | 12 in     |  |
|            | 19 | Height          | 110 mm    |  |
|            |    | Height          | 4 in      |  |
|            |    | Plate thickness | 0.06 in   |  |
|            |    | Plate thickness | 1.5 mm    |  |
| _          |    | Dimension B     | 300 mm    |  |
| В          |    |                 |           |  |



| Te | ah | n. | ~~ | ı | 2+2 |
|----|----|----|----|---|-----|
|    |    |    |    |   |     |

| Without connectors  |
|---------------------|
| Floor Ceiling Wall  |
| no                  |
| 328 cm <sup>2</sup> |
| 32800 mm²           |
| no                  |
| no                  |
| no                  |
| Type II             |
| Screwed             |
|                     |

# **Technical data sheet Cable tray SKSU 110 FT**





| Loads |                                   |           |
|-------|-----------------------------------|-----------|
|       | Insertable support spacings, min. |           |
|       | Insertable support spacings, max. | 4 m       |
|       | Support spacing 1.5 m             | 3 kN/m    |
|       | Support spacing 2.0 m             | 2.4 kN/m  |
|       | Support spacing 2.5 m             | 1.76 kN/m |
|       | Support spacing 3.0 m             | 1.2 kN/m  |
|       | Support spacing 3.5 m             | 0.84 kN/m |
|       | Support spacing 4.0 m             | 0.8 kN/m  |

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### Load diagram, cable tray, type SKSU 110

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
  - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width