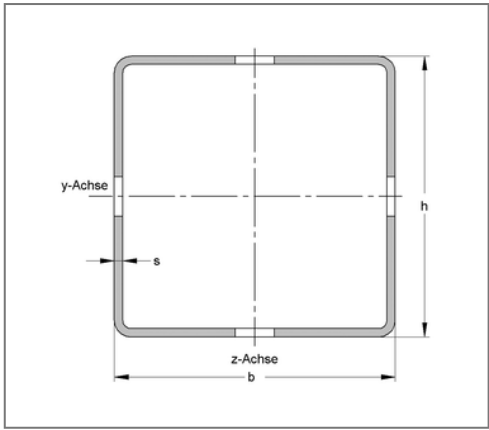
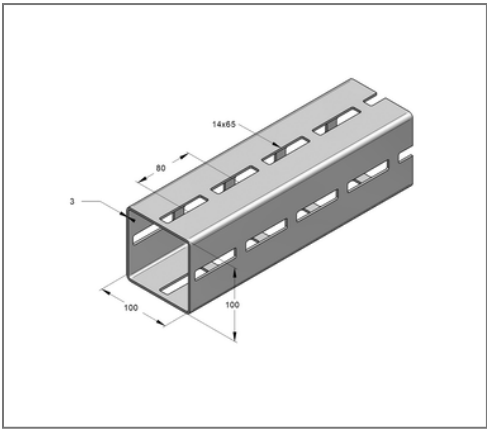
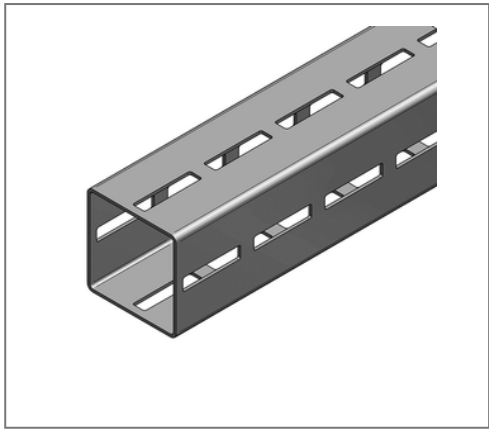


■ Profile rail CENTUM XL 100 100 / 100 / 3 mm L= 6 m hot-dip galv.



Commercial details

|               |               |
|---------------|---------------|
| Part no.      | 16010060      |
| EAN/GTIN      | 4250928436634 |
| Packing unit  | 6 m           |
| Bundle        | 96 m          |
| Quantity unit | m             |
| Weight        | 8,46 kg/m     |
| Product group | 14-160        |
| Price unit    | 1             |

QR code



Certification



Specification

|                  |                                                                                                                 |
|------------------|-----------------------------------------------------------------------------------------------------------------|
| Application area | Heavy-duty square profile for modular industrial and plant construction.                                        |
| Specification    | modular system, 4-sided without raster in connection with mounting parts, torsion stiffness, high load capacity |

Technical data

|                    |                          |
|--------------------|--------------------------|
| Material           | Steel                    |
| Material type      | S275                     |
| Surface            | hot-dip galvanized       |
| Corrosion category | C4 high / C5 medium      |
| Surrounding area   | Indoor and outdoor areas |

Product details

|                                                |                        |
|------------------------------------------------|------------------------|
| Width                                          | 100 mm                 |
| Height                                         | 100 mm                 |
| Thickness                                      | 3 mm                   |
| Length                                         | 6 m                    |
| Elongated hole                                 | 14x65 mm               |
| Area (least cross section of the profile rail) | 9,73 cm²               |
| Axial angular impulse I <sub>y</sub>           | 157,14 cm <sup>4</sup> |
| Axial angular impulse I <sub>z</sub>           | 157,14 cm <sup>4</sup> |
| Grid dimension                                 | 80 mm                  |
| Elastic limit                                  | 275 N/mm²              |
| Radius of inertia i <sub>y</sub>               | 4,02 cm                |
| Radius of inertia i <sub>z</sub>               | 4,02 cm                |
| Section modulus W <sub>y</sub>                 | 31,43 cm³              |

## Product details

|                       |                       |
|-----------------------|-----------------------|
| Section modulus $W_z$ | 31,43 cm <sup>3</sup> |
|-----------------------|-----------------------|