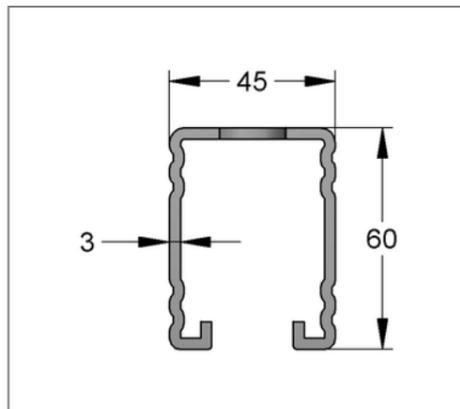
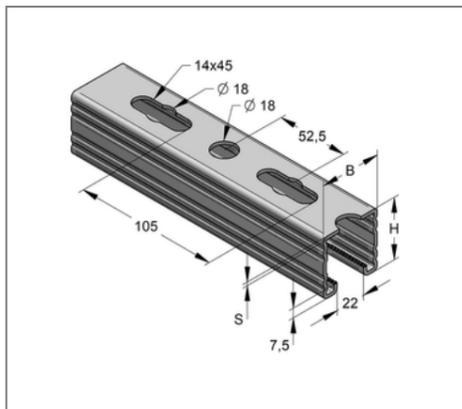


## ■ Profile rail C-profile 45 / 60 / 3 mm L= 6 m hot-dip galv.



### Commercial details

Part no.	0810770
EAN/GTIN	4250928419460
Packing unit	30 m
Bundle	240 m
Quantity unit	m
Weight	4,35 kg/m
Product group	02-082
Price unit	1

### QR code



### Certification



### Specification

Application area	Medium weight mounting rail with quick connection option.
Specification	Toothed profile.
Type of attachment	form-locking connection

### Technical data

Material	Steel
Material type	S235
Surface	hot-dip galvanized
TSP	yes
Corrosion category	C4 high / C5 medium
Surrounding area	Indoor and outdoor areas

### Product details

Width	45 mm
Height	60 mm
Thickness	3 mm
Length	6 m
Hole-Ø	18,00 mm
Elongated hole	14x45 mm
Expansion elongated hole	18,0 mm
Area (least cross section of the profile rail)	4,52 cm <sup>2</sup>
Axial angular impulse I <sub>y</sub>	18,67 cm <sup>4</sup>
Axial angular impulse I <sub>z</sub>	17,15 cm <sup>4</sup>
Grid dimension	105,0 mm
Rail slot width	22 mm

### Remark

Notice	Full bundles, only
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## Product details

Centroid distance $e_o$	3,02 cm
Centroid distance $e_u$	2,98 cm
Centroid distance $e_z$	2,25 cm
Elastic limit	235 N/mm <sup>2</sup>
Radius of inertia $i_y$	2,03 cm
Radius of inertia $i_z$	1,95 cm
Section modulus $W_Y$	6,18 cm <sup>3</sup>
Section modulus $W_Z$	7,62 cm <sup>3</sup>