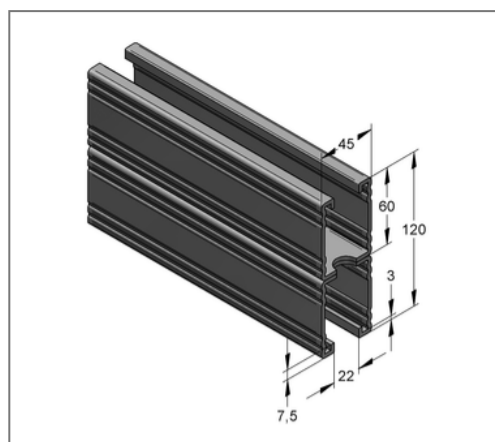
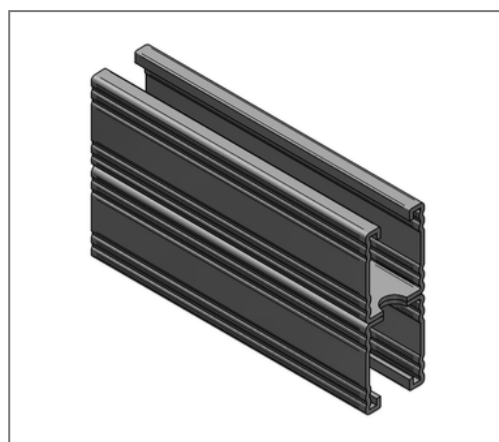


## ■ Profile rail C-profile double 45 / 120 / 3 mm L= 6 m hot-dip galv.



### Commercial details

Part no.	0810833
EAN/GTIN	4250928419491
Packing unit	24 m
Bundle	120 m
Quantity unit	m
Weight	8,63 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 C-profile rail. double rails are perforated and welded.
Type of attachment	form-locking connections and shear hole haunch connections

### Technical data

Material	Steel
Material type	S235
Surface	hot-dip galvanized

### Product details

Width	45 mm
Height	120 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)	9,04 cm <sup>2</sup>
Axial angular impulse Iy	119,76 cm <sup>4</sup>
Axial angular impulse Iz	34,31 cm <sup>4</sup>
Grid dimension	105,0 mm
Rail slot width	22 mm
Centroid distance eo	6,00 cm
Centroid distance eu	6,00 cm
Centroid distance ez	2,25 cm

## Remark

Notice	Full bundles, only
Radius of inertia $i_y$	3,64 cm
Radius of inertia $i_z$	1,95 cm
Section modulus $W_y$	19,96 cm <sup>3</sup>
Section modulus $W_z$	15,25 cm <sup>3</sup>