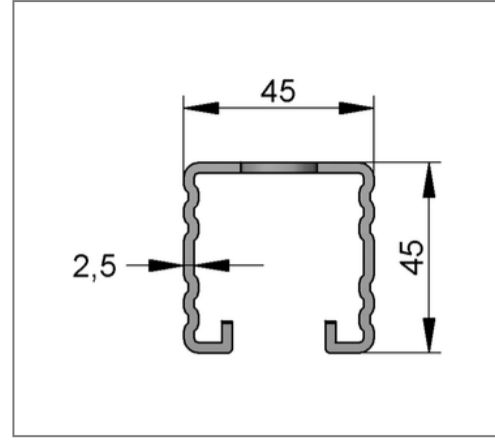
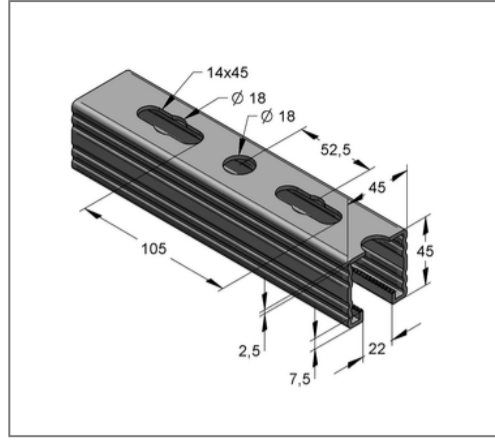
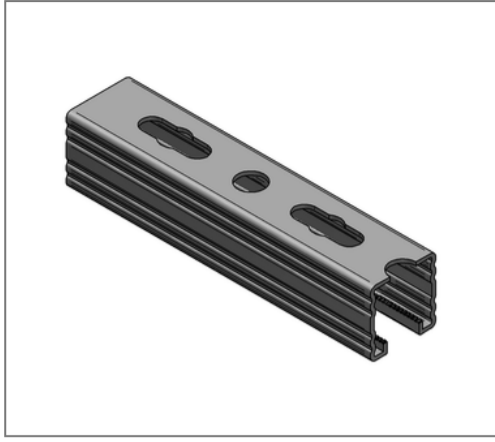


■ Profile rail C-profile 45 / 45 / 2,5 mm L= 3 m pre-galv.



Commercial details

Part no.	0820453251
EAN/GTIN	4250928448057
Packing unit	30 m
Bundle	180 m
Quantity unit	m
Weight	2,96 kg/m
Product group	02-082
Price unit	1

QR code



Certification



Specification

Application area	Medium weight mounting rail with quick connection option.
Specification	C-profile rail, perforated and toothed
Type of attachment	form-locking connections and shear hole haunch connections

Technical data

Material	Steel
Material type	S250
Surface	pre-galvanized

Product details

Width	45 mm
Height	45 mm
Thickness	2,5 mm
Length	3 m
Hole-Ø	18,00 mm
Elongated hole	14x45 mm
Expansion elongated hole	18,0 mm
Area (least cross section of the profile rail)	3,53 cm ²
Axial angular impulse ly	8,81 cm ⁴
Axial angular impulse lz	12,69 cm ⁴
Grid dimension	52,5 mm
Rail slot width	22 mm
Centroid distance eo	2,19 cm
Centroid distance eu	2,31 cm
Centroid distance ez	2,25 cm

Remark

Notice	Full bundles, only
Radius of inertia i_y	1,58 cm
Radius of inertia i_z	1,90 cm
Section modulus W_y	3,80 cm ³
Section modulus W_z	5,64 cm ³