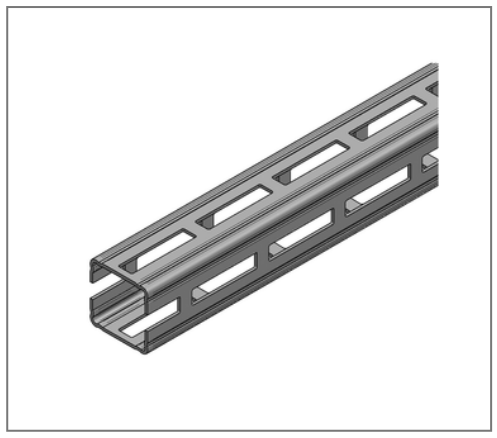
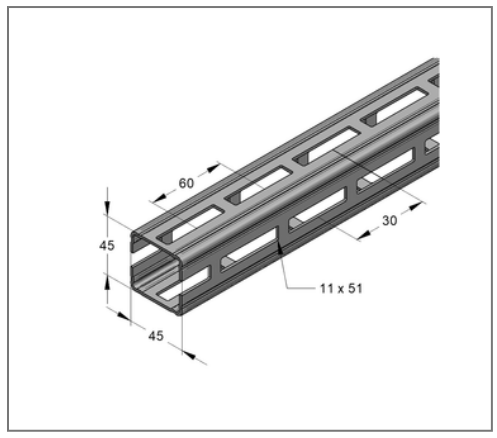
OPTIMUM XLV® Profile rail 45 / 45 / 2 mm L= 6 m zm







Commercial details

Part no.	08244002
EAN/GTIN	4250928470195
Packing unit	24 m
Bundle	360 m
Quantity unit	m
Weight	2,08 kg/m
Product group	02-084
Price unit	1

QR code

Certification

Specification

Application area	Profile for the medium load range.
Specification	closed profile

Technical data

Material	Steel
Material type	S250
Surface	Zinc-Magnesium
TSP	yes
Corrosion category	C4 very high / C5 medium
Surrounding area	Indoor and outdoor areas

Product details

Width	45 mm
Height	45 mm
Thickness	2 mm
Length	6 m
Elongated hole	11x51 mm
Area (least cross section of the profile rail)	2,47 cm^2
Axial angular impulse I_Y	8,04 cm4
Axial angular impulse I_Z	8,04 cm4
Grid dimension	60 mm
Centroid distance eo	2,25 cm
Centroid distance eu	2,25 cm
Centroid distance ez	2,25 cm

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Product details

Elastic limit	250 N/mm²
Radius of inertia iy	1,8 cm
Radius of inertia iz	1,8 cm
Section modulus W_Y	3,73 cm³
Section modulus W_Z	3,73 cm³

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