



Model number

WCS3-CS70-M1

Code rail, stainless steel

Features

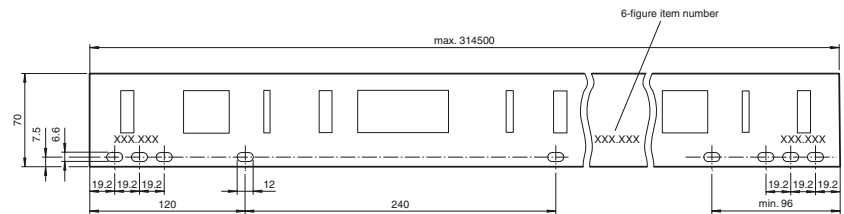
- Flexible installation by means of alu profile- or mounting bracket system
- High mechanical stability
- Suitable for applications with wide temperature variations

Accessories

WCS-MT1

Tensioning device for stainless steel code rail

Dimensions



Technical data

General specifications

Length	0.1 ... 314.5 m
Radius of bend	≥ 300 mm

Ambient conditions

Operating temperature	-40 ... 100 °C (-40 ... 212 °F)
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Mechanical specifications

Material thickness	0.5 mm
Tension loading	≤ 5000 N
Material	stainless steel 1.4310 / AISI 301
Thermal expansion coefficient	1.6×10^{-5} / K
Mass	240 g / m
Manufacturing tolerance	± 1 mm/m

Matching system components**WCS-MB2-UNI**

Mounting bracket for UNISTRUT™ profile, straight section

WCS-MB2-C

Mounting bracket for C profile, straight section

WCS-MB2

Mounting bracket for C profile, straight section

WCS-MB-B

Mounting bracket, curve

WCS-MB1-B

Fastening angle for screw connection, curve

WCS-MB2-B

Mounting bracket for C profile, bend

WCS-MB2-B-UNI

Mounting bracket for UNISTRUT™ profile, curved section

WCS-SP2

Stabilization profile

WCS-MT-R

Retainer

WCS-MB1

Mounting bracket for bolt connection, straight

WCS-MB-R1

Mounting bracket

WCS-MB-R2

Guide bracket

WCS-MB

Mounting bracket, straight

WCS-MB-C

Mounting bracket, straight

Note

Stainless steel version