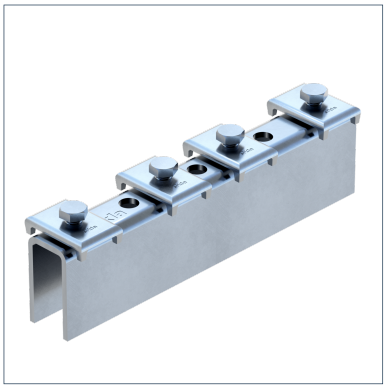
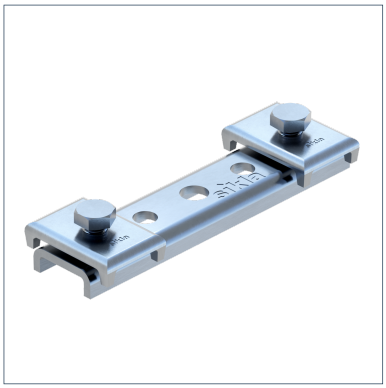
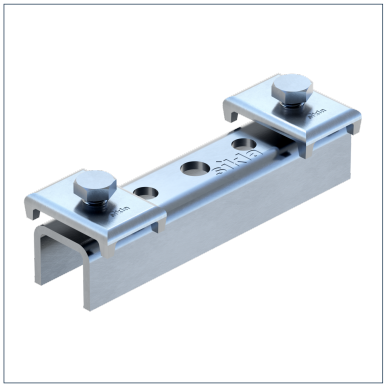
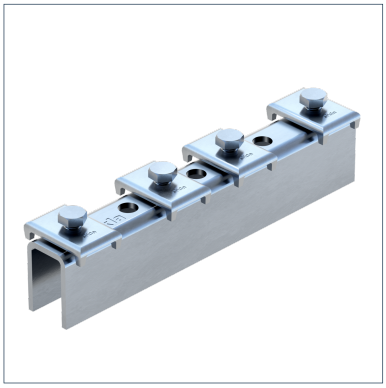
Channel Connector SK 41









General Information

Channel Connector for easy and safe extension or joining of Sikla Channels on site or for pre-assembly in workshops.

Installation

All enclosed elements must be installed in order to ensure the static values.
For extending double rails, please refer to the information in Chapter 2 of our brochure “Installation Guideline.”
Selecting the right channel:

Type	For channel
SK 41/21-31	41/21/1,5 - 41/31/2,0
SK 41/41-45	41/41/2,0 - 41/45/2,5
SK 41/52	41/52/2,5
SK 41/62	41/62/2,5
SK 41-75/65	41-75/65/3,0
SK 41-75/75	41-75/75/3,0

Material Properties

Halogen-free	0
UV-resistant	0

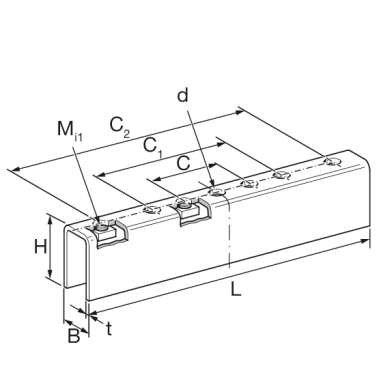
Material

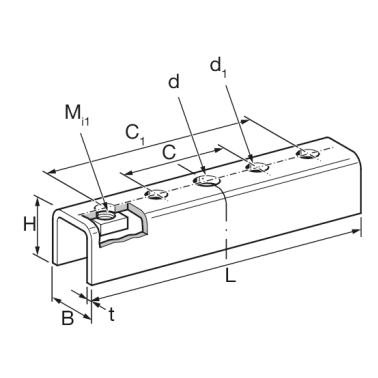
Primary element material	steel
Connecting element material	steel cast steel
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

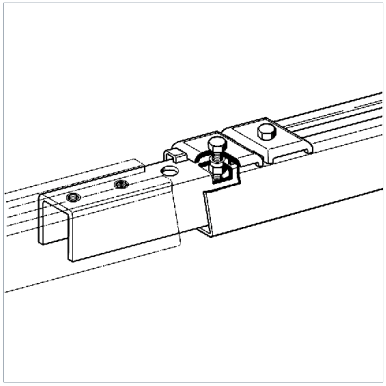
Moments

Type	M{Y,perm.}
SK 41/21-31	0,3 kNm
SK 41/41-45	0,4 kNm
SK 41/52	1,3 kNm
SK 41/62	1,3 kNm
SK 41-75/65	2,5 kNm
SK 41-75/75	2,5 kNm

Channel Connector SK 41







Types

Type	Weight	Quantity	Part number
SK 41/21-31	0,400 kg/pcs.	10 pcs.	177599
SK 41/41-45	0,610 kg/pcs.	10 pcs.	155115
SK 41/52	1,137 kg/pcs.	10 pcs.	177608
SK 41/62	1,389 kg/pcs.	10 pcs.	155124
SK 41-75/65	1,449 kg/pcs.	10 pcs.	177617
SK 41-75/75	1,640 kg/pcs.	10 pcs.	177626

Dimensions

Type	B	d	d1	C	C1	C2	H	L	Mi1	t
SK 41/21-31	35 mm	13 mm	11 mm	60 mm	120 mm		12,5 mm	160 mm	M10	4 mm
SK 41/41-45	34 mm	13 mm	11 mm	60 mm	120 mm		30,5 mm	160 mm	M10	4 mm
SK 41/52	34 mm			60 mm	120 mm	214 mm	41 mm	260 mm	M10	4 mm
SK 41/62	34 mm			60 mm	120 mm	214 mm	51 mm	260 mm	M10	4 mm
SK 41-75/65	34 mm			60 mm	120 mm	214 mm	53 mm	260 mm	M10	4 mm
SK 41-75/75	34 mm			60 mm	120 mm	214 mm	63 mm	260 mm	M10	4 mm

Certification

Stahl

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