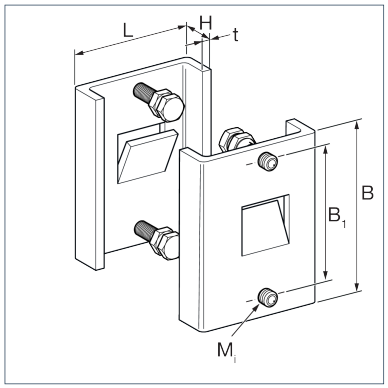
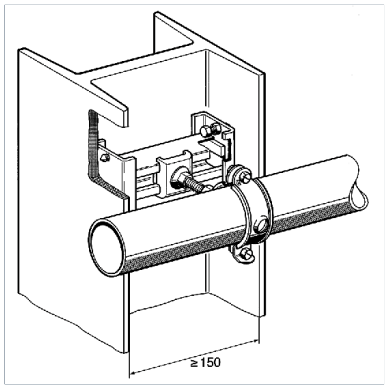
Clamping Ends SKL







General Information

Mounting element to be fixed within the flanges of I- and U-shaped beams. The systems (such as pipes, etc.) supported this way may run parallel or at right angles to the direction of the I or U beam. Also suitable as support for crossbars between two vertically adverse arranged profiles.

Installation

The tightening moment of the clamping bolts must be between 1 (minimum) and 1 1/2 (maximum) turns; then tighten locking nuts.

Note: The length of the channel to be cut : inside diameter of beam less 25 mm

Suitable for Sikla Channels: 41/41/2.5 and 41/45/2.5

Material Properties

Halogen-free	0
UV-resistant	0

Material

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

Forces

Type	-V{X,perm.}	V{X,perm.}
SKL	2.50 kN	2.50 kN

Note on loadings

The maximal torsional moment of the channel is to be taken into consideration.

Types

Type	Weight	Quantity	Part number
SKL	0.956 kg/pair	5 pair	145671

Dimensions

Type	B	B1	H	L	Mi	t
SKL	100 mm	82 mm	20 mm	64 mm	M10	6 mm

Certification