

# Variable bracket VB

Construction element - Variable bracket VB

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Massive bracing of cantilever arm

### Applications

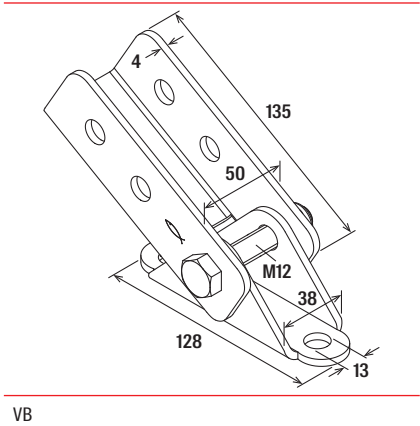
- Variable bracket to build up and strengthen supporting structures of FUS channel constructions with an angle from 0° to 180°.
- For use in dry interior areas.

### Advantages

- The design of the variable bracket VB enables the fixation of mounting channels at an angle of 0° to 180°.
- Due to the holes on all three sides, the channels can be installed with the slot lateral.
- The punched holes in the base plate allow the direct fixing to the substructure or onto a mounting channel.

### Properties

- Material: steel S235JR (material no. 1.0037) acc. to DIN EN 10025
- Zinc plating: electro zinc-plated



### Technical data

		Sales unit	
Item	Item no.		[pcs]
VB	545650		5

See channel nut FCN Clix P for loads.

# Variable bracket VB hdg

Construction element – Variable bracket VB hdg



Massive bracing of cantilever arm

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### Applications

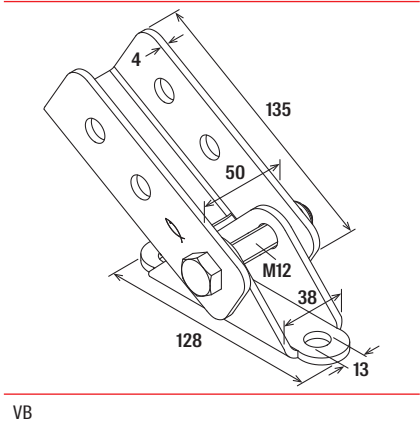
- Variable bracket to build up and strengthen supporting structures of FUS channel constructions with an angle from 0° to 180°.
- For indoor and outdoor application.

### Advantages

- The design of the variable bracket VB enables the fixation of mounting channels at an angle of 0° to 180°.
- Due to the perforations on all sides of the VB, channels can be mounted with the channel opening facing downwards or laterally.
- The punched holes in the base plate allow the direct fixing onto a wall, ceiling or onto a mounting channel.

### Properties

- Material: steel S235JR (material no. 1.0037) acc. to DIN EN 10025
- Zinc plating: hot-dip galvanised



### Technical data

		Item no.	Sales unit
Item			[pcs]
VB hdg		545771	5

See channel nut FCN Clix P hdg. for loads

# Variable bracket VB A4

Construction element – Variable bracket VB A4



Massive bracing of cantilever arm

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## Applications

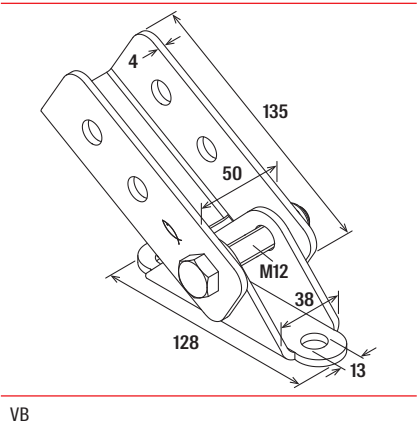
- Variable bracket to build up and strengthen supporting structures of FUS channel constructions with an angle from 0° to 180°.
- For indoor and outdoor applications and in environments with high stress to components due to corrosion

## Advantages

- The design of the variable bracket VB enables the fixation of mounting channels at an angle of 0° to 180°.
- Due to the perforations on all sides of the VB, channels can be mounted with the channel opening facing downwards or laterally.
- The punched holes in the base plate allow the direct fixing onto a wall, ceiling or onto a mounting channel.

## Properties

- Material: stainless steel A4 (material no. 1.4401)



## Technical data

		Sales unit
Item		[pcs]
VB A4	563574	5

See channel nut FCN Clix P A4 for loads.