

Beam Section Holder BSH S50/S90/S100

A simple element for connecting 90° intersecting Beam Sections, or mounting sections to building structures.



The Key Advantages

- Efficient and fast connections by means of ThB M12 or anchors.
- Forces and moments are transmitted reliably through positive engagement.
- Can be used to connect only one beam section to an even surface with suitable wall anchors or with cast-in channel accessories.

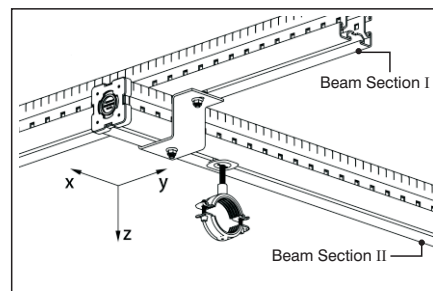
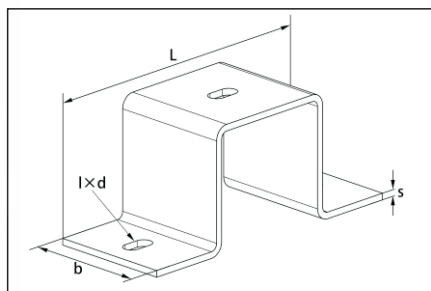
Installation

- Connecting one Beam Section 90° to another one: 3×ThB M12 applied through all slots.
- Connecting to building structure directly or other

even surface: 1×ThB M12 through the slot on the top of the BCC plus two appropriate fixing elements size M12 through the other two slots.

Technical Data

- **Material Composition:**
Steel S275JR - EN 10025
- **Surface Finish:**
Hot-dipped galv. 55µm
DIN EN ISO 1461



Type	Part-No.	Dimensions L×b×s [mm]	Slots I×d [mm]	Beam Section I	Beam Section II	Weight [kg/pc]	Pack Size [pcs]
BSH-S90A	66090050	226×94×8	25×13	S90	S50	1.83	1
BSH-S90B	66090090	226×94×8	25×13	S90	S90	2.36	1
BSH-S100A	66010050	226×103×8	25×13	S100	S50	2.0	1
BSH-S100B	66010090	226×103×8	25×13	S100	S90	2.59	1
BSH-S100C	66010100	235×103×8	25×13	S100	S100	2.70	1