

item

Press release

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Saving date: Solingen, 09.09.2009
No. of pages: 1
No. of words: 189
No. of characters: 1,179

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New in September 2009 – item Angle Locking Bracket 8 80x40

The new item Angle Locking Bracket 8 80x40 allows to interconnect profile structures at any chosen angle. This new fastening element of the MB Building Kit System is ideal for use in versatile constructions for free adjustable devices such as ergonomically designed workstations, stand-alone shelves, shelving units and similar.



The handwheel allows an individual adjustment without minimum physical effort so as to guarantee operating safety when flexibility and quick changes on a component are required. Integrated tothing enables brackets to be secured rigidly so that they can support high loads. A spring mechanism is located under the handwheel. When the handwheel is loosened, 2 springs slidingly raise the securing clamp plate, which is removed from the tothing. The bracket is released so that the user can adjust the angle and lock it again with little physical effort. A degree graduation on the disk allows a precise adjustment by 2 ½-degree steps to be read and found again.

The Angle Locking Bracket 8 includes a massive die-cast bracket and can be easily screwed to the profile groove 8 without machining.

The item Industrietechnik GmbH from Solingen is the developer and supplier of the MB Building Kit System, which provides individual solutions for the manufacture of industrial production equipment. The System focuses on aluminium profiles, harmonising fastening technology and diverse functional components.