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Press release

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New in September 2010 – Line 10 of the item MB Building Kit System

To provide a further option between Lines 8 and 12 of the item MB Building Kit System, the product range has been expanded with Line 10. Thanks to this latest addition, item Industrietechnik GmbH from Solingen, Germany, can offer a line size that has been much in demand as an enhancement to existing components.



Profiles from Line 10 of the item MB Building Kit System.
Left: The lightweight Profile 10 E.

All the building kit components in Line 10 are the perfect complement to the classic MB Lines 5, 8 and 12 of the item MB Building Kit System. Line 10 (modular dimension: 50 mm) combines the advantages of the popular Line 8 (modular dimension: 40 mm) with the high load-carrying capacity of Line 12 (modular dimension: 60 mm). The M10 thread diameter also delivers strong tightening torques for profile fastenings. A key feature is the high-strength profile edges (for

tensile loads of up to 7,000 N per screw connection) with maximum security against pre-tension losses. This improved carrying capacity is also reflected in the fasteners – all fastening sets consist entirely of high-performance steels so that pre-tensioning is always available in full.

The new Line is ideal for creating stable and strong profile structures. Automatic-Fastening Set 10 enables the creation of exceptionally flexible connections. It can also be retrofitted as a right-angled profile fastener, allows movement of the profile and prevents torsion. As a new line in the item MB Building Kit System, Line 10 includes all building kit components such as basic, special, dynamic, installation and auxiliary elements and elements for floors, fastenings, controls, panels and connections.

Further information and application examples with videos can be found on the item website at: <http://d30.item24.de/> .

item Industrietechnik GmbH from Solingen, Germany, develops and supplies the MB Building Kit System, a system which enables customised solutions for all aspects of industrial factory equipment engineering. The Building Kit System is based on aluminium profiles, carefully coordinated fasteners, and versatile functional elements.