



Presse-Information

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The next round – for modular profiles

item has just opened a new chapter in the continuing story of the famous MB Building Kit System: for the first time in the system's 20-year existence, Line 8 profiles are now available with a round cross-section. However, the products being launched at the Motek 2005 are not simply round tubes. The cylindrical outer contour of the new Profile 8 D40 features grooves which are identical to those on the rectangular-section profiles already in use. In other words, almost all the accessories available for the existing system can be used in conjunction with these round-section profiles.

Right from the outset, Profiles 8 D40 are available in 6 variants, and all possible combinations of open and concealed grooves are available. This enables a wide range of applications, from the construction of appealing frame designs to applications with high standards of cleanliness such as in cleanroom environments. The closed surface with its concealed, fully-featured grooves, is a particularly useful characteristic. The groove covers can easily be opened up to provide access and allow accessories to be attached or connections with other profiles to be made.

Combinations with rectangular-section Line 8 Profiles has also been solved in a simple and effective manner. Adapters compensate for the radius change and seal off the open end-surface to provide a harmonious transition from one outer contour to the other. And it would not be an item product if there were not a whole range of matching fastening elements, cover profiles and even clamping jaws to ensure the new Profiles 8 D40 can be clamped and machined without damaging them. The demands made on the new round cross-sectional shapes are the same as for all other system components made by item. The user must be able to achieve the highest possible degree of flexibility and design freedom for his or her constructions by simply combining the appropriate components.



Abdeckkappe 8D40.tiff



Profil 8D40.tiff