The BKS formworks made of impact-resistant PE with integrated holding magnets is the alternative to the BUS-M steel formwork for twin walls and filigree slabs.

For use as cross and length formwork you can choose from two widths (40 and 60 mm), three profiles (with one, two or without chamfers), and different versions of the end faces (straight or slanted each with or without chamfer-cutout).

Ends slanted with chamfer
Ends slanted
Ends straight with chamfer
Ends straight

Profiles BKS

Cross formwork BKS

The formwork system BQS for the production of filigree slabs is available in different versions, which are specially fitted to your production.

The extruded HDPE basic profile is provided with reinforcement slots according to your specifications and prepared for fixing to the pallet with holding magnets or end plates.

It is also possible to equip it with robot holders.

For the production of twin walls and filigree slabs as well as solid concrete elements
Steel formworks
BUS and BUS-M
With or without integrated magnets
For cross and length formwork
Usable with formwork robots
Various profiles and end faces available
Suitable magnet BUM

This robot-compatible formwork for twin walls and perimeter slabs is available without magnets (BUS) or with integrated magnets (BUS-M).

For use as cross and length formwork you can choose between three profiles (with one, two or without chamfers), and different end faces (straight or slanted with or without chamfer-cutout).

In addition, the formwork elements are available with side cutouts for stacking racks and cutouts for robot use.

Standard versions
- With or without integrated magnets
- For cross and length formwork
- Usable with formwork robots
- Various profiles and end faces available
- Suitable magnet BUM

BUS Connecting profile
Circulation magnet BUM for BUS

BUS-M 70/60/length 70 60 0 specification
BUS-M 70/60/length 70 60 1 specification
BUS-M 70/60/length 70 60 2 specification

Compact formwork
BCS
With integrated switchable magnets
Use as cross- and length formwork
Customer-specific designs
Formwork height up to 400 mm

The BCS formwork system was developed for the production of solid or sandwich elements up to 400 mm high.

This formwork system focuses on customer-specific designs with individual profiles for use in highly automated plants.

The integrated switchable BETA high-performance magnets are used to fix the formwork to the base.

Standard versions
- With integrated switchable magnets
- Use as cross- and length formwork
- Customer-specific designs
- Formwork height up to 400 mm

Customized products
Developing from our standard modules we also produce according to your special requirements.

magnettechnik@beta-mb.de
+49 36333 666-210

BCS 100/100/Length 100 100 spec. spec.
BCS 150/100/Length 150 100 spec. spec.
BCS 200/100/Length 200 100 spec. spec.
BCS 250/100/Length 250 100 spec. spec.
BCS 300/100/Length 300 100 spec. spec.
BCS 350/100/Length 350 100 spec. spec.
BCS 400/100/Length 400 100 spec. spec.