



Doka UniKit primary and secondary beams

Modular beams for high loads and
free space on site

Formwork & Scaffolding.
We make it work.

Doka UniKit

primary and secondary beams

Modular beams for high loads and free space on site

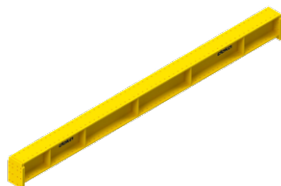
The modular UniKit primary and secondary beams form the basis for your shoring solution and free up space on your jobsite. Whenever high load-bearing capacity and safe transfer of loads are important on the jobsite, the connectable beams are real all-rounders in terms of both height and achievable span.

A huge choice of extensions allows optimum adaptation to any structure and makes the system universally usable. An end-to-end hole grid in flange and web offers versatile connection options and thus easy and uncomplicated adaptation of the formwork to any structure geometry.

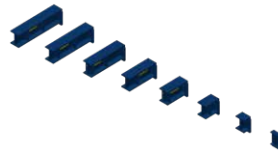
Secondary beams



Primary beams



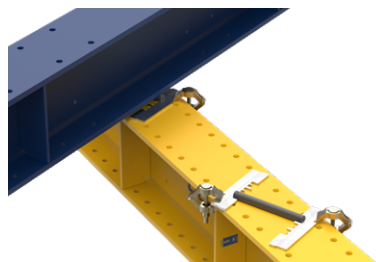
Extensions



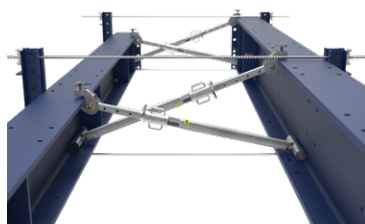
Accessories



Dumanja Jaruga | Croatia | Doka UniKit shoring tower 480, primary and secondary beams, extensions and heavy-duty bearers



UniKit centring bar holders secure the position of the UniKit centring bars and help with the integrated template for precise beam alignment



Reusable and quick to assemble — the **UniKit beam bracing HEB**. They offer efficient protection against torsional buckling.

Modular. Versatile. High-performing.

High load-bearing capacity

Due to the use of high-grade steels, fewer beams are required to support even tremendously heavy loads. This helps minimise the quantities of equipment needed, reduces crane time and shortens the overall assembly period.

Stepless area coverage

A wide range of extensions offers flexibility in terms of both truss height and truss span. The modular beams can be customised to your needs, so they are ideal for small or large-scale construction projects.

Optimised clear-space profile

The compact beams are both high-performing and space-saving, so they free up space on your jobsite. This ensures ample vertical clearances for vehicles; work proceeds while traffic flows through.

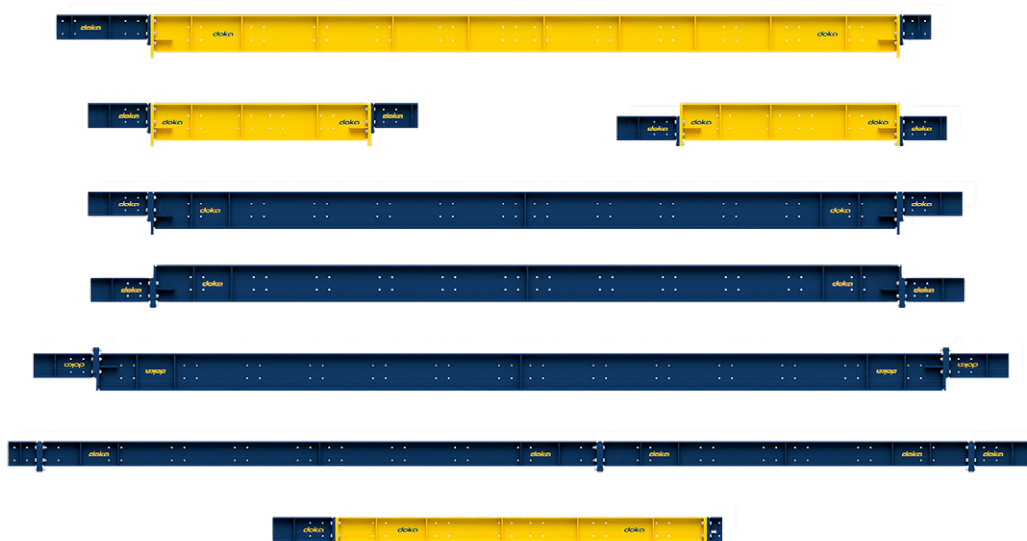
Practical pre-assembly

The modular beams can be pre-assembled to the desired length ex-works and transported to site ready for installation. This cuts out a lot of sitework such as welding for example, and also saves valuable time and space.



Mingèr Gallery | Switzerland | Doka UniKit primary beams and extensions

Different combinations



Your benefits with Doka UniKit



End-to-end planning

We undertake the shoring and formwork planning for you, so at any time we can deal flexibly with changing situations.



Reliable assembly / disassembly

Reliable assembly and disassembly service for the heavy-duty supporting systems offered on a project-specific basis on request.



Swift availability

With our worldwide sales and distribution network we ensure delivery reliability and fast provisioning times for our high-quality shoring systems.



Professional rental process

Our high-performing rental park builds on standardised routines, ensuring trouble-free, smooth processing and a straightforward returns process.

Success stories

Shoring tower projects of any kind - from a single source!



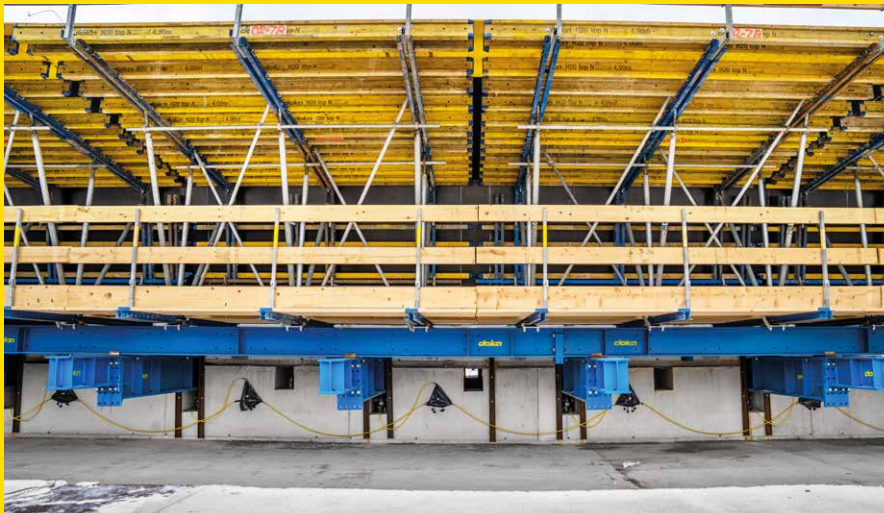
Cast-in-place concrete bridge — rail traffic E6 Västlänken | Sweden

UniKit solution:

Primary and secondary beams and extensions carried on heavy-duty bearers

Customer benefits:

Heavy-duty load-bearing structure for wide spans and deck formwork. Including planning and statics, all from a single source



Incrementally launched bridge construction — road traffic A16 Rotterdam | Netherlands

UniKit solution:

secondary beams and extensions

Customer benefits:

Completely reusable casting yard, including project-specific hydraulics, planning and statics, everything from a single source.



Galerie Mingère Martina (Graubünden) | Switzerland

UniKit solution:

Primary beams and extensions combined with SL-1 beams

Customer benefits:

Unrestricted drive-through passage – smooth traffic flow during construction work