

Modular foundation tie clamp

PRODUCT INFORMATION



Modular foundation tie clamp

For any foundation width

With the modular foundation tie clamp and the corresponding perforated foundation tie, opposite formwork panels can be clamped in the foundation area in a space-saving way. Compared to the use of the conventional anchoring with tie rod and tubes, little working space is required and there is no collision with existing reinforcement or built-in components.

Benefits

- Replaces the standard clamping set
- Suitable for any foundation width
- Rapid assembly and dismantling
- Can also be used when space is confined
- No collision with existing reinforcement or built-in parts
- Compatible with all Modular panels
- Permissible load of 10 kN

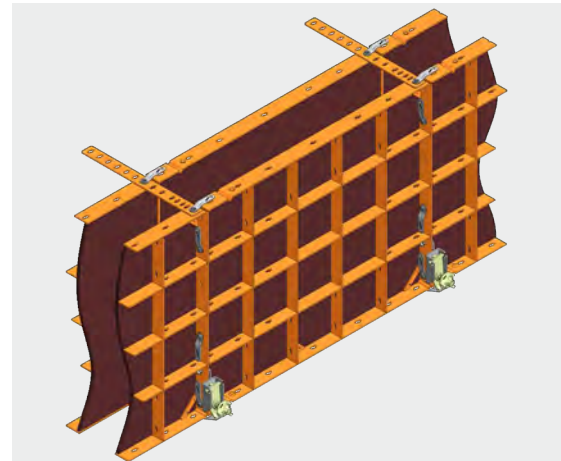
Space-saving anchoring

If there is no space for the tie rod and the plate with ball-and-socket joint or if expensive excavation is to be avoided, the lower tie point in the foundation can also be made with the perforated tie and foundation tie clamp. After formwork has been completed, the foundation tie clamp can be easily released, the perforated tie, on the other hand, remains in the concrete as a lost anchor.

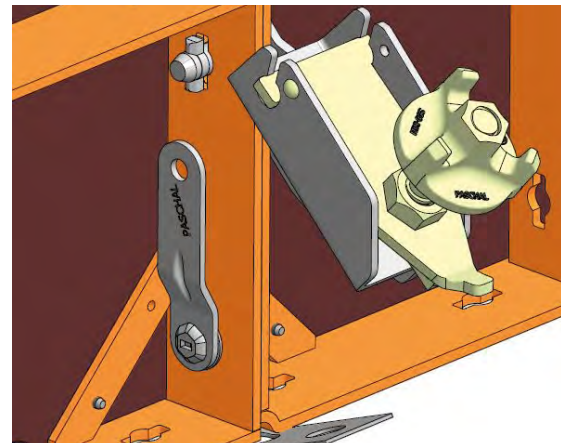
Suitable for all foundation dimensions

The regular, 5 cm hole spacing in the perforated tie matches the working length of the foundation tie clamp R. As such, any desired length can be set and formed with accuracy down to the centimetre. The perforated tie method also offers a cost-effective alternative to clamping with a standard anchor in block foundations. The perforated tie can also be laid crosswise.

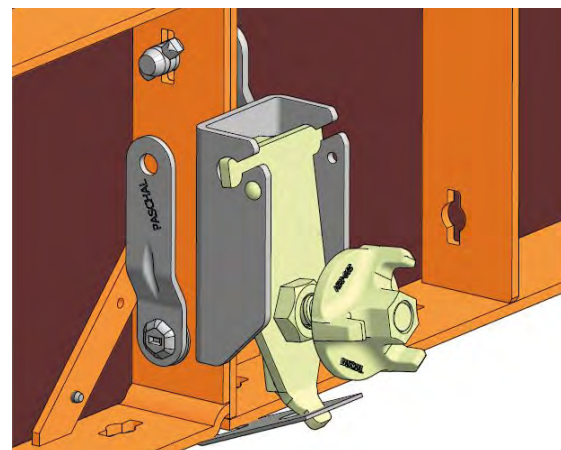
The foundation tie clamp can be used for concreting up to a height of 125 cm.



The modular foundation tie clamp is hooked into the panel frame of the standing formwork and closing formwork without any additional parts.



The modular foundation tie clamp is inserted in the second bolt hole from below at the joint of the panels.



Then, the modular foundation tie clamp must be turned until it rests against the frame of the panel.