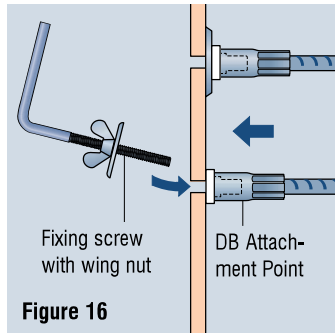
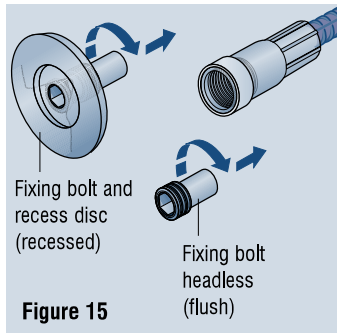


Instructions for installation and use

Installation

The correct installation of the DB Attachment Points and the proper screwing in of the eye bolt are crucial for the functionality of the system. All essential details are illustrated in figures 15–22. In addition, stainless steel closure options are available for applications over lengthy periods. Stainless steel DB Attachment Points are also to be used here.

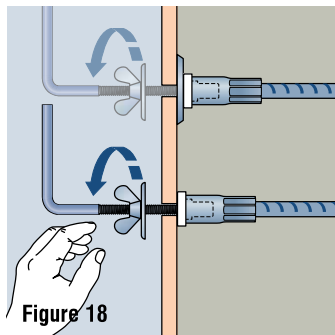
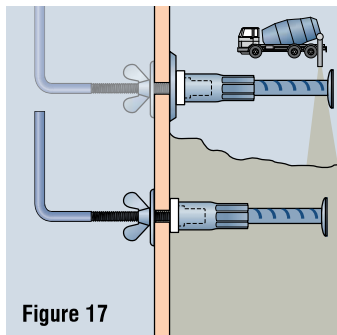


1. Connection of fixing bolt/cover cap and recess disc.
2. Screwing into the DB Attachment Point.
3. Attachment of the anchor with the fixing screw or by nailing on the disc.

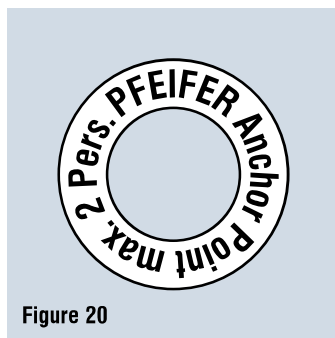
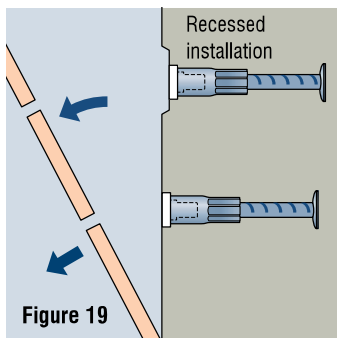


Caution:

It is compulsory to use the PFEIFER Recess Disc PSA (yellow). The diameter is larger than in the standard system (thread system)!



4. Concreting of the component and careful compaction.
5. Avoid direct contact between the built-in component and the vibrator. Remove the fixing screw.

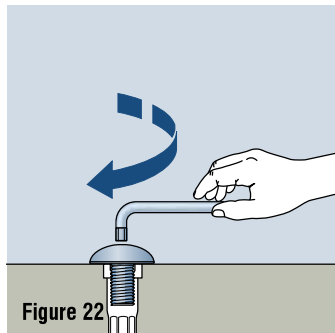
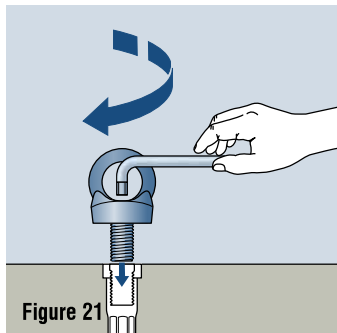


6. Remove the formwork.
7. Check the marking.



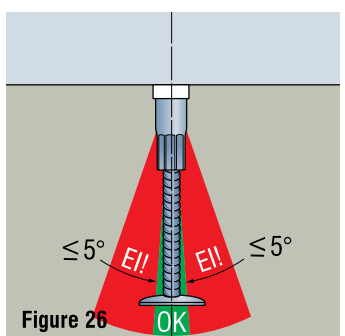
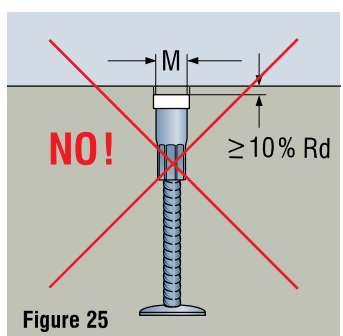
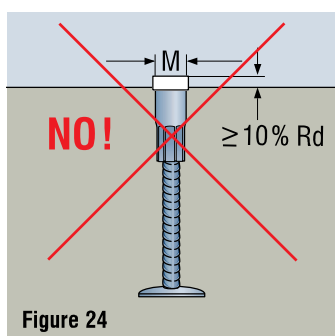
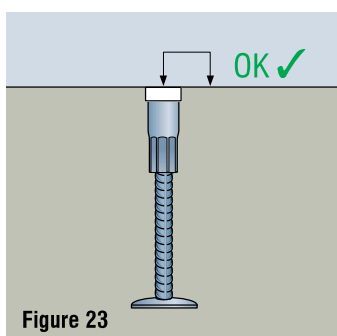
Caution:

Correct installation is very important for the functionality of the system. The installation tolerances (figs. 23–26) must therefore be observed at all costs.

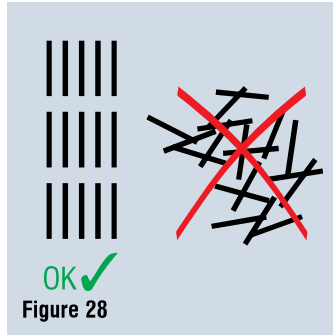
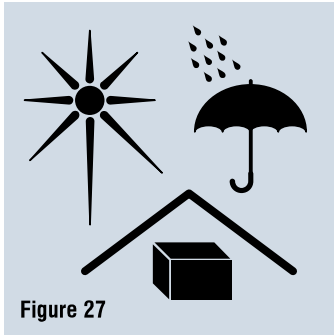


8. Screw in the PFEIFER Eye Bolt PSA until there is full contact between the pressure plate and the concrete surface (maximum tightening torque 30 Nm).
9. The fixing bolt is provided in parallel with the temporary closure of the DB Attachment Points. A high-quality look is ensured by the form and material grade (stainless steel).

Installation tolerances



Storage



All structural elements must be stored in a dry and protected place. There is an increased risk of corrosion with widely fluctuating temperatures, moisture in combination with de-icing salt or in areas near the sea! Structural elements with damage caused by corrosion must not be fitted!