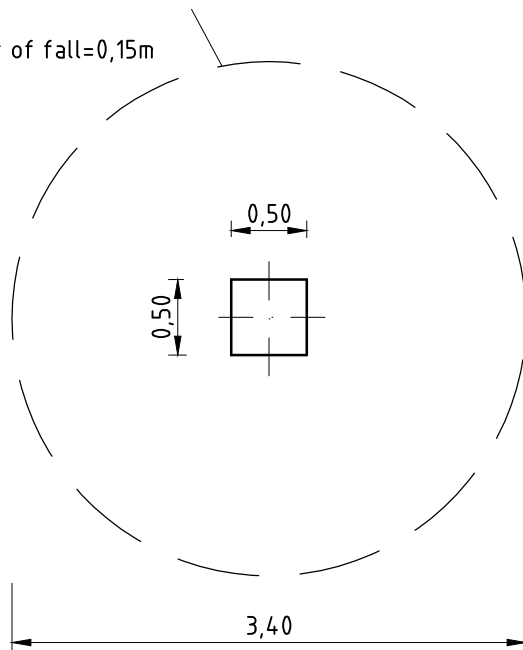


1:20

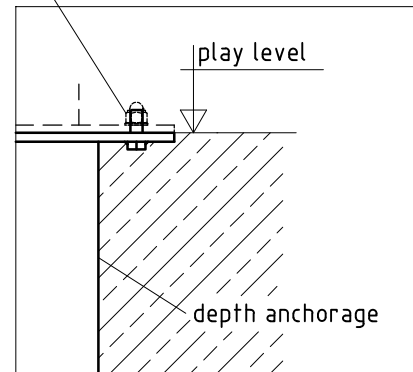
impact area approx. 9 m<sup>2</sup>  
(to be covered by impact absorbing surfacing)

free height of fall=0,15m



4x screw connection:

Self locking nut DIN 986-M16, zinc-coated;  
Washer DIN 125-17, zinc-coated



**detail depth anchoring**  
**1:10**

1. Assign a location for the equipment considering the impact area (free/falling space).
2. Excavate soil for foundation, according to drawing.  
Please note: To achieve maximum stability and a safe installation, a moderate level of soil solubility is required.
3. Grout foundation with compressed concrete C20/25, insert depth anchorage into concrete according to drawing and align with spirit level.
4. After concrete foundation has set, fix equipment to depth anchorage in the following order:  
Flange of bearing - washer - self-locking nut M16.
5. Due to forced movement, it is essential to cover the impact area with a shock-absorbing surface which meets the requirements for a critical fall height of at least 1000 mm (acc. to EN 1176-5).
6. Check all screw connections according to maintenance instructions after 4-5 weeks and retighten, if necessary.

Please take care that all special tools (e.g. special Allen key for secured Allen screws etc.) and all specific documents which are or may be useful for safety management acc. to EN 1176-7 (e.g. invoice, delivery note, order acknowledgement, installation instructions, maintenance instructions) are forwarded to the responsible persons.