

- Assign a location for the equipment considering the impact area (free/falling
- 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 (0,15 m below play level), insert foundation anchorage into concrete, install it (acc. to drawing) on a level with top edge of foundation (see detail) and align it with a spirit
- Remove carousel disc with upright section from bearing housing: unscrew countersunk screws (6 x DIN 7991 M16x65-A2) by using an Allen key (width 10).
- After concrete foundation has set, mount bearing housing to foundation anchorage in the following order: flange of bearing housing – washer – nylon lock nut M16 (parts fixed to anchorage ex-works).
- Cover the foundation with soil before mounting the carousel disc to the bearing housing (see point 4). Please keep parts clean and take care of correct alignment of the interlocking parts.
- 7. After proper tightening of the countersunk screws, use hammer and drift to drive hexagon plugs into Allen heads of countersunk screws to prevent parts from unauthorized removal or theft.
- The soil characteristics of the impact area surrounding the equipment must have an appropriate level of shock absorption corresponding to a free height of fall of at least 600 mm (according to EN 1176-5).
- Check all screw connections according to maintenance instructions after 4-5 weeks and retighten, if necessary.

Please ensure 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 persons responsible.

Scale

Date

11/22 EB

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Description Item-No. Installation 0-43220-001 Roundabout (1,00)

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