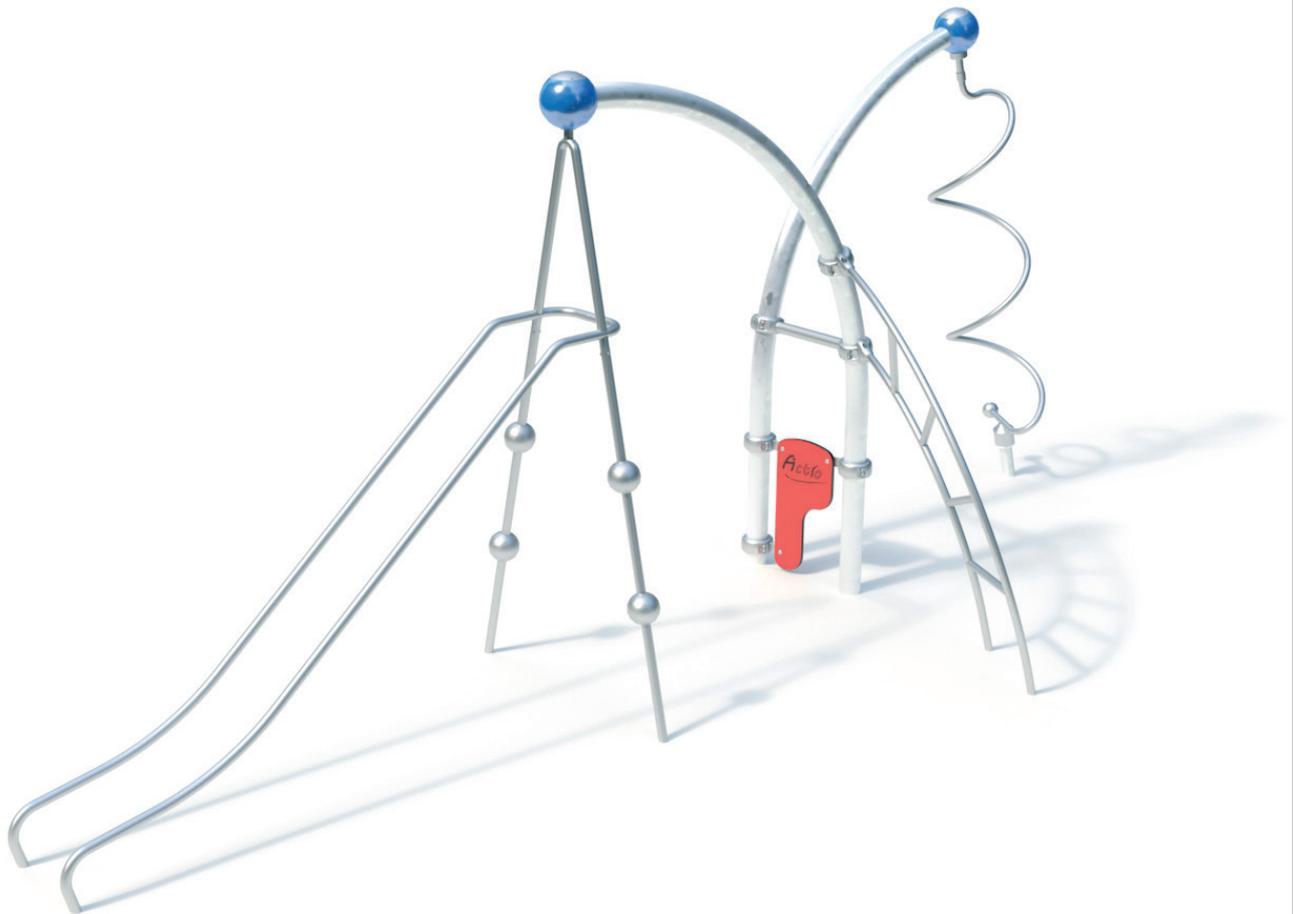




INSTALLATION

0-27265-001

Actio 265



Werkzeuge tools



Kaiser & Kühne



customer

Montageanweisungen Installation instructions

DE

1. Gerätestandort unter Berücksichtigung des Platzbedarfs (Aufprallfläche) festlegen.
2. Bodenaushub für Fundamente nach Zeichnung vornehmen. Bitte beachten Sie: Für eine stand-sichere Montage werden mittelschwer lösbare Bodenarten vorausgesetzt.
3. Ca. 10 cm dicke Grobkiesschicht als Drainschicht zwischen Unterseite der Standpfosten und der Fundamentsohle einbringen.
4. Rohrbogenstütze in das jeweilige Fundamentloch stellen.
5. Bauteile lose verschrauben.
6. Zum Einbauen der vormontierten Bauteile bzw. Einzelteile müssen die Schrauben mit der gelie-ferten Montagepaste leicht gefettet werden. Erst nach dem Ausrichten alle Schrauben fest anziehen.
7. Fundamente mit Stampfbeton C20/25 füllen, und mit einem Bodenmaterial abdecken, dessen kritische Fallhöhe größer gleich der maximalen freien Fallhöhe ist (s. EN 1176-1).
8. Freigabe zum Bespielen erst nach Abbinden der Betonfundamente.
9. Alle Schraubverbindungen gemäß Wartungs-anleitung nach 4-5 Wochen überprüfen und ggf. fest nachziehen.

Alle mit dem Gerät gelieferten Spezialwerk-zeuge (z.B. Innensechskant- Schlüssel für gesicherte Schrauben etc.) sowie alle gerä-tespezifischen Unterlagen, die für das Sicherheitsmanagement nach EN 1176-7 wichtig sind oder sein könnten wie z.B. Rechnung, Lieferschein oder Auftrags-bestätigung, Montageanleitung und Wartungsanleitung im Original oder in einer Kopie an die zuständigen Stellen weiterleiten.

Bitte beachten Sie:

Um einen sicheren und unfallfreien Spielbetrieb mit diese Gerät zu gewährleisten, müssen die im Wartungsplan aufgeführten Tätigkeiten unbed-ingt ausgeführt werden.

Vor dem Anziehen der Schraubverbindungen unbedingt alle Anbauteile einsetzen. Ein nach-trägliches Einsetzen ist NICHT möglich!

GB

1. Assign a device location considering the space requirements (impact area).
2. Excavate soil for foundations, according to drawing. Please note: To achieve maximum stability and a safe installation, a moderate level of soil solubility is required.
3. Pour in a drain layer of gravel of approx. 10 cm thickness between the bottom of the posts and plain base of foundation.
4. Place posts into the respective foundation hole.
5. Gently tighten component parts.
6. For installation of the pre-assembled components and/or single parts, the screws slightly have to be lubricated with installation paste! Tighten all screws after having aligned all components.
7. Grout foundations with compressed concrete C20/25, cover the foundations with a surface which meets the requirements for impact attenuation so that the critical fall height of the surfacing is equal to, or greater than, the free height of fall of the equipment (acc. to EN 1176-1).
8. Release for play after concrete foundations have set.
9. According to maintenance instructions, check all screw connections after 4-5 weeks and retighten, if necessary.

Please ensure that all special tools supplied (e.g. 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.

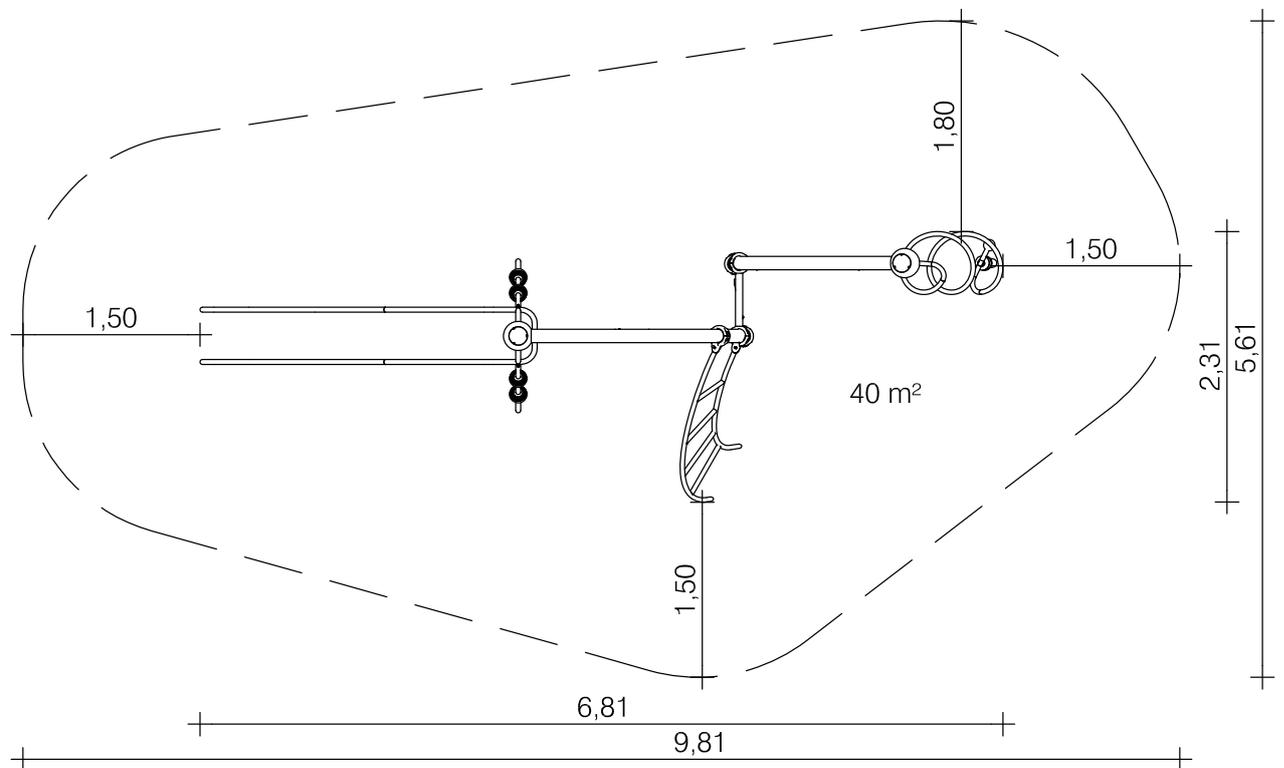
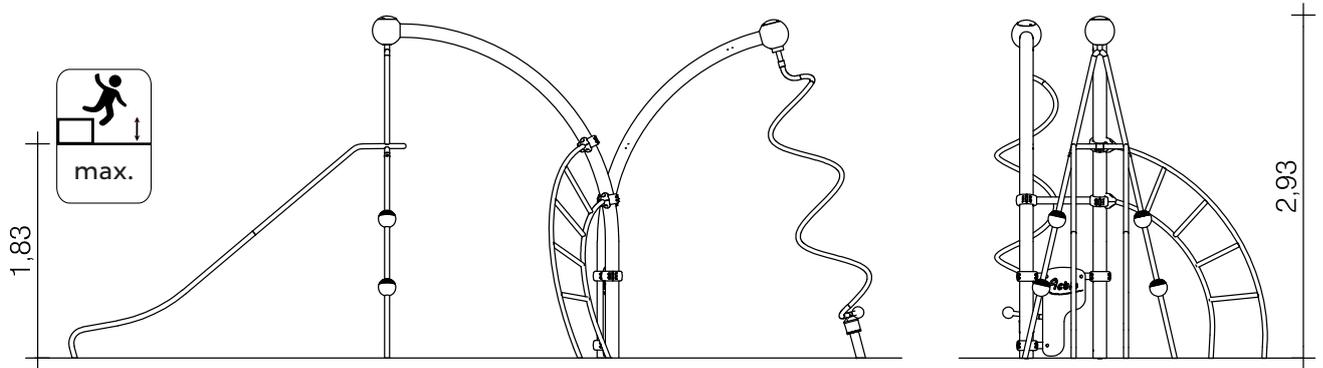
Please note:

For safe playing circumstances without accidents, it is essential to execute the scale of operations listed in the maintenance schedule.

Necessarily insert all attachment parts before tightening the screws. It is NOT possible to insert them afterwards.

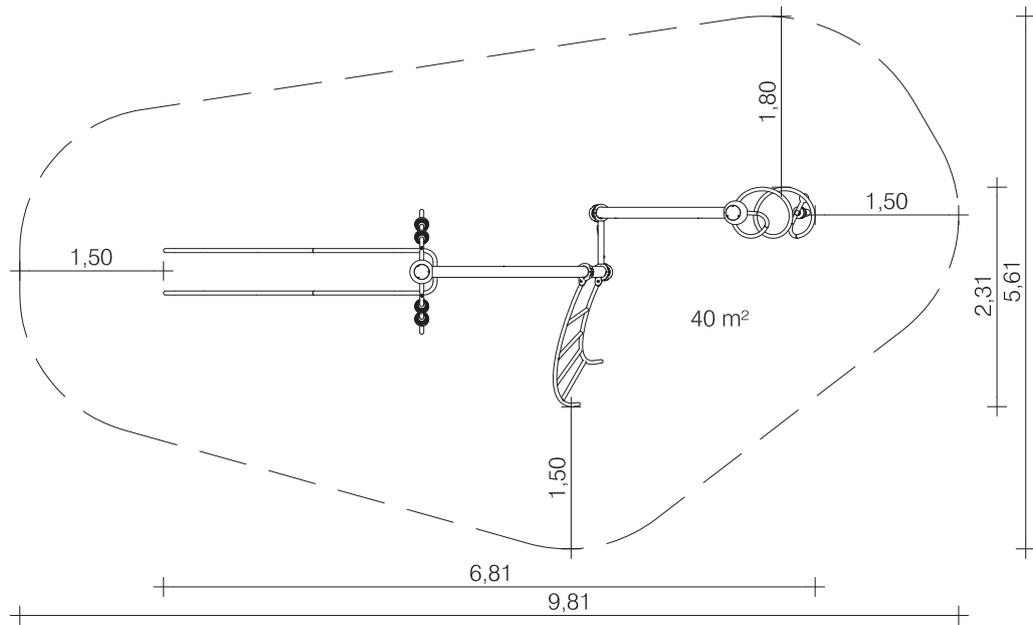
**Geräteraum
space occupied by
equipment**

6,81 x 2,31 x 2,93 m

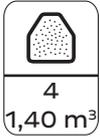


**Mindestraum
minimum space**

9,81 x 5,61 x 2,93 m



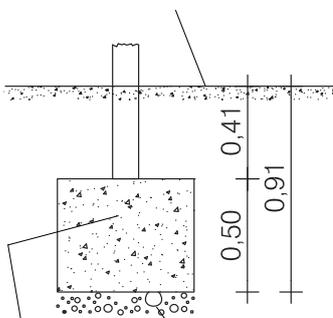
**Fundamentplan
foundation plan**



Zuerst alle Anbauteile einbauen, ausrichten und alle Schrauben anziehen.
Danach Fundamente entsprechend den Darstellungen mit Stampfbeton C20/25 herstellen.

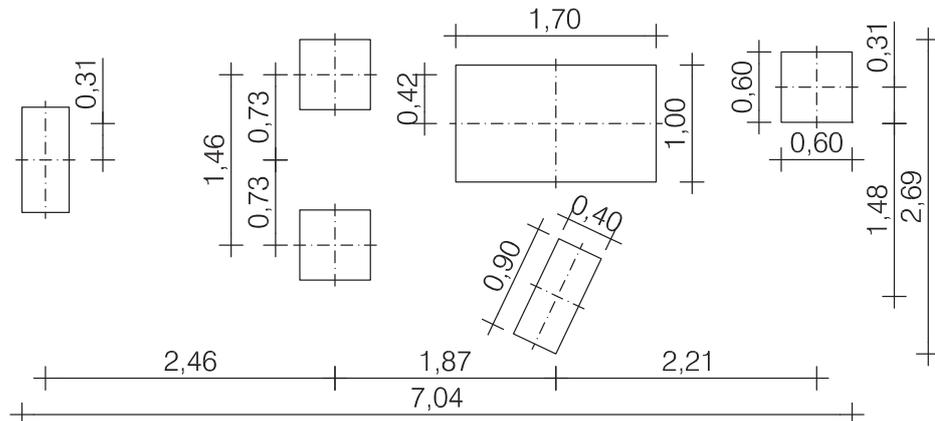
At first install all components, align their and tighten all screws.
Then grouth foundations with compressed concrete C20/25 according to the illustrations.

Spielebene
playing surface

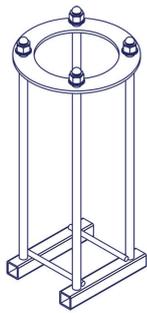
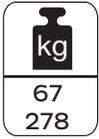


Beton
concrete

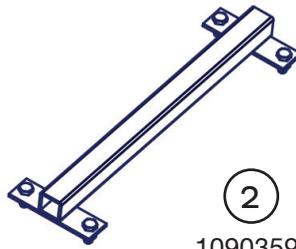
Grobkies
gravel



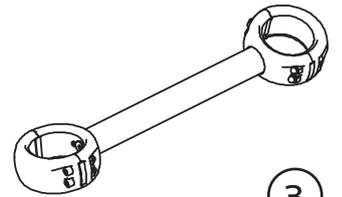
**Komponenten
components**



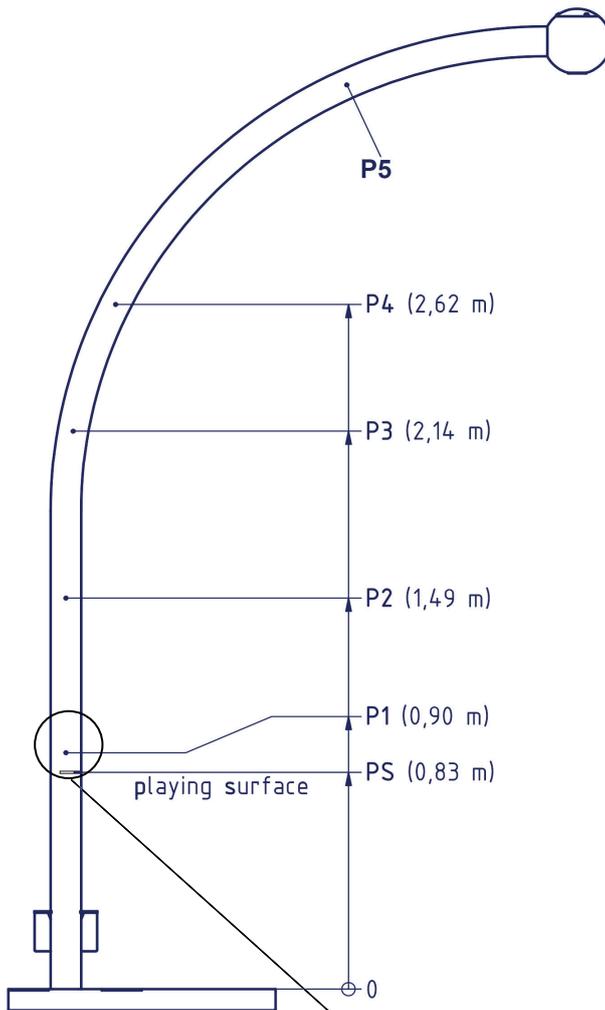
①
1090393
1x



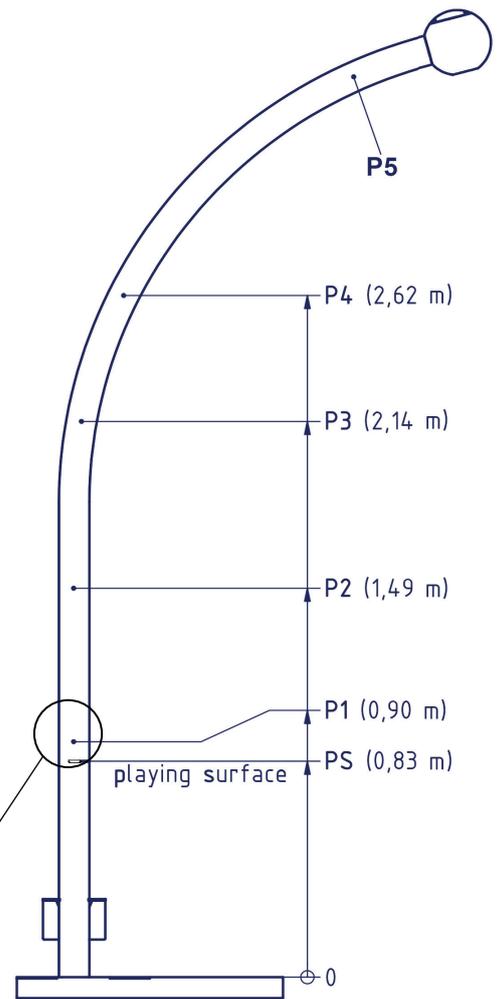
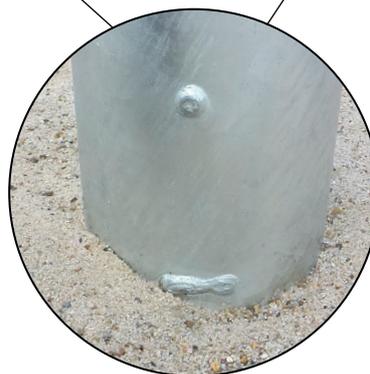
②
1090359
2x



③
1090368
1x



④ 1090407
1x
67 kg



⑤ 1090391
1x

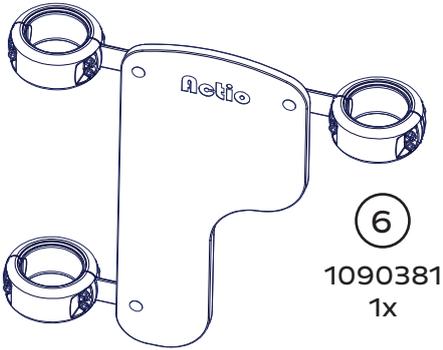
**Komponenten
components**



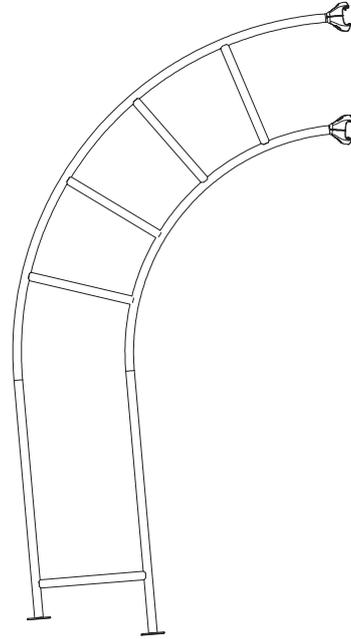
7 2030435
1x



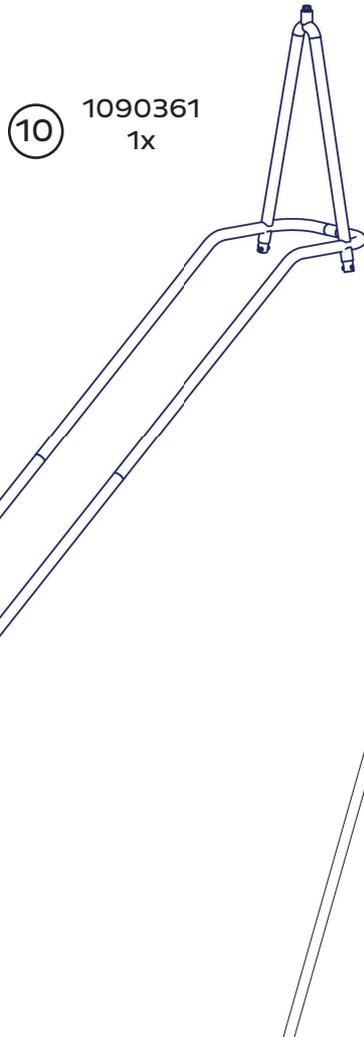
8 1292859
1x



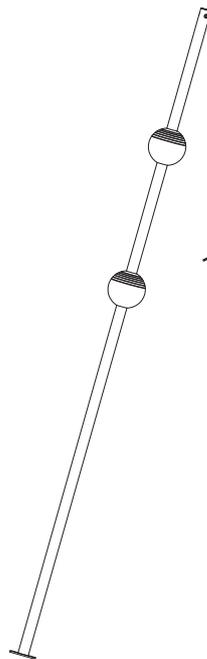
6
1090381
1x



11 1090377
1x



10 1090361
1x



9
1090363
2x



12 1090341
1x

Step 1



19 mm



1090391
1x

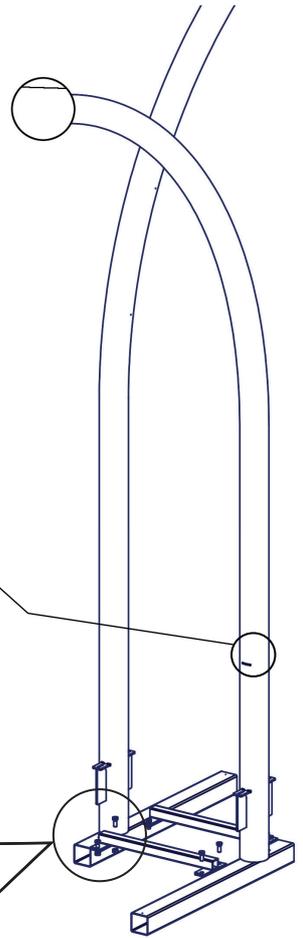
+



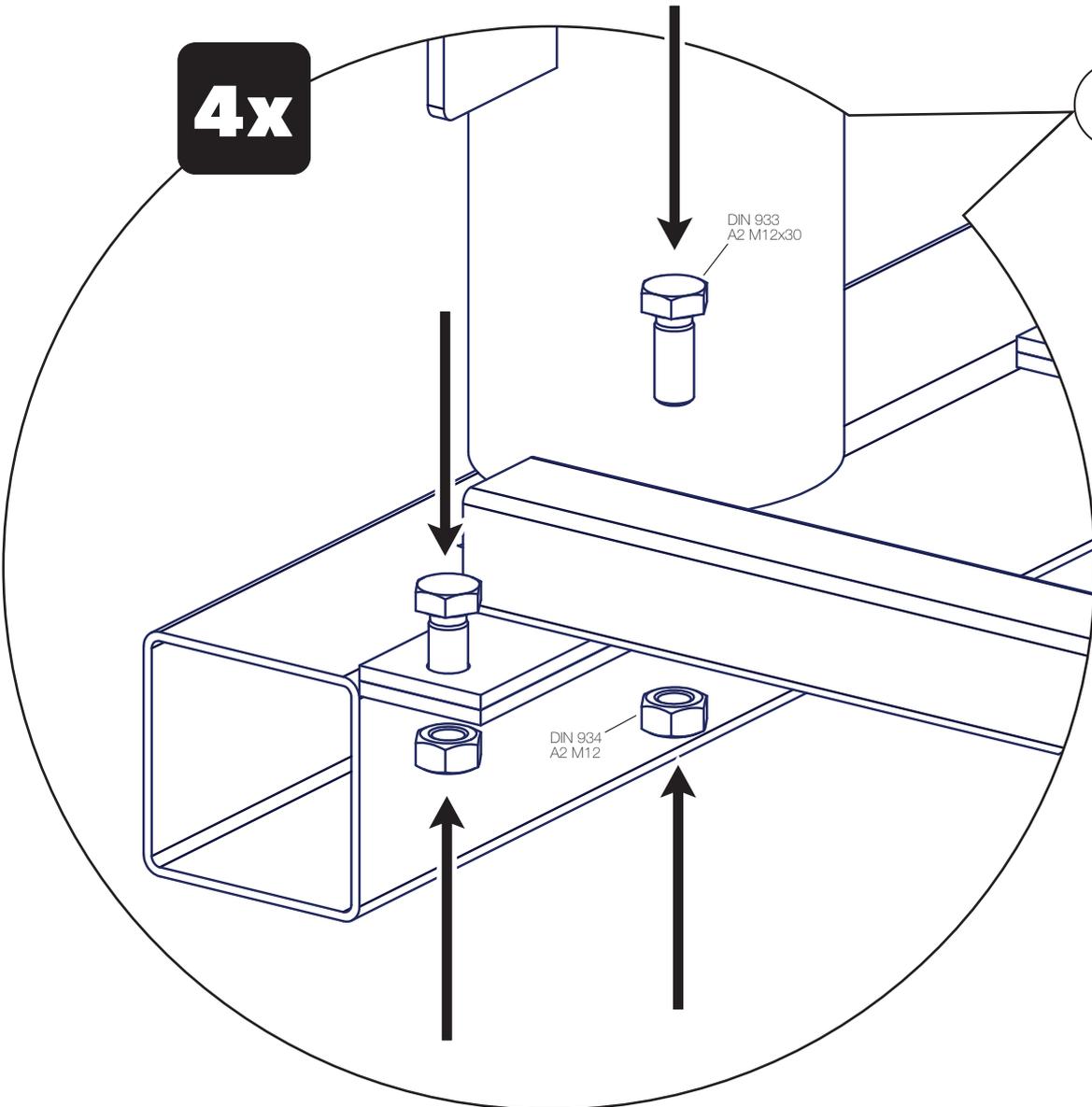
1090359
2x



playing surface
ATTENTION



4x

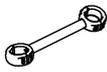


DIN 933
A2 M12x30

DIN 934
A2 M12

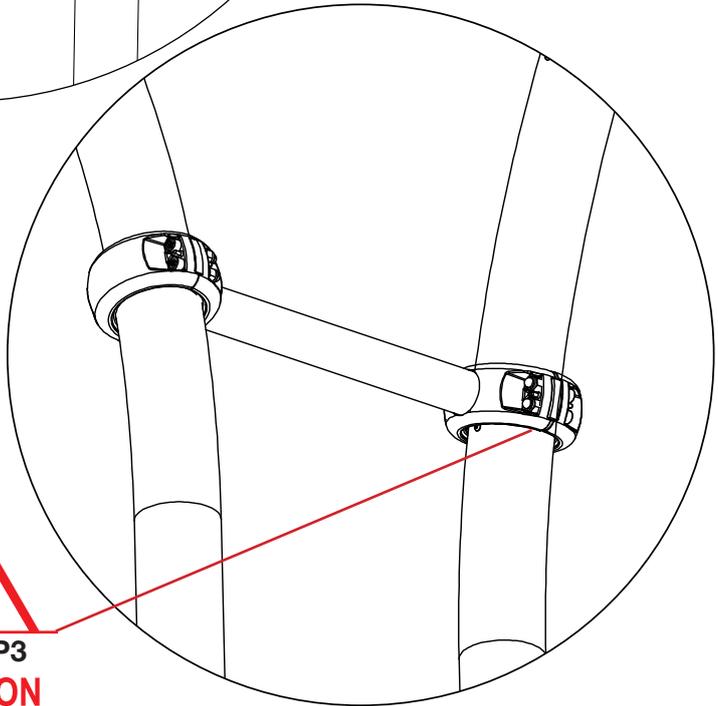
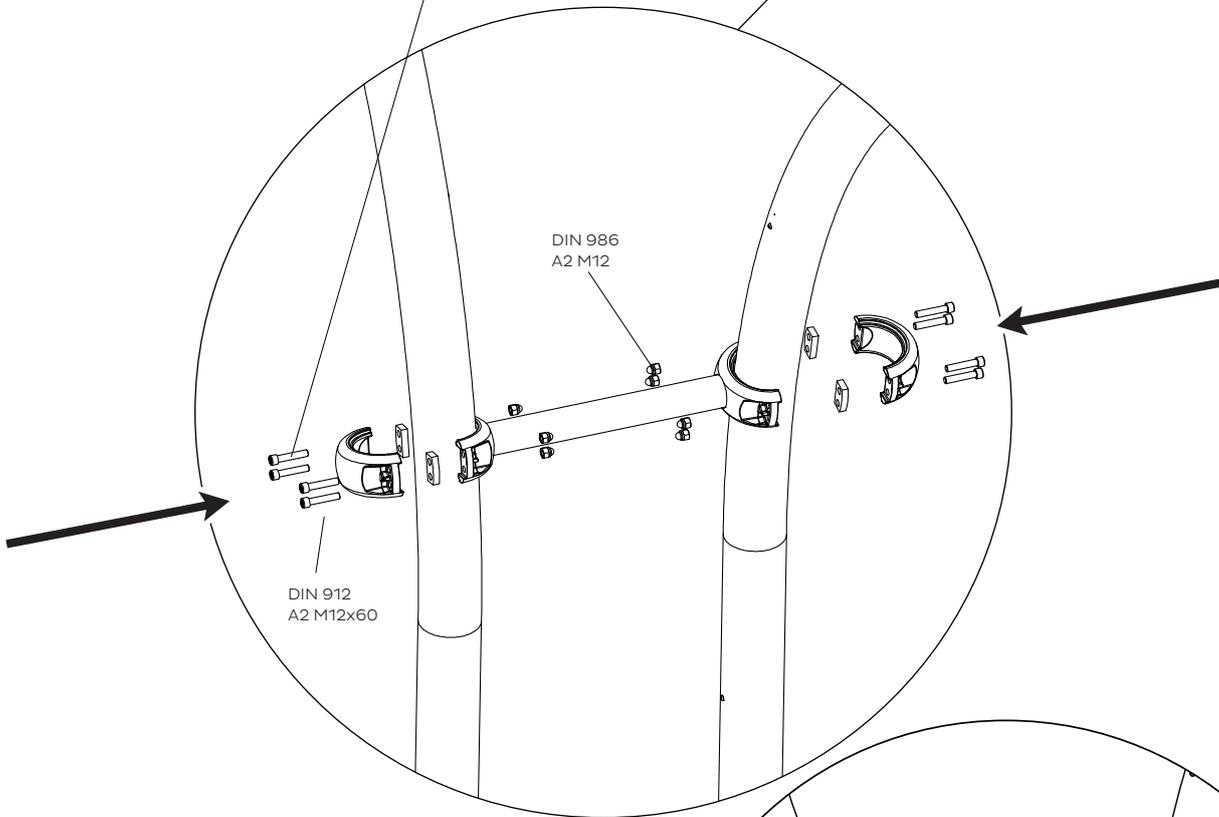
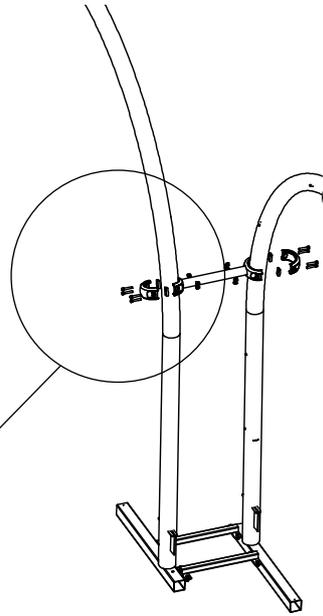
Step 2



+ 
1090368
1x



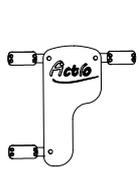
8x




point level - P3
ATTENTION

Step 3

+

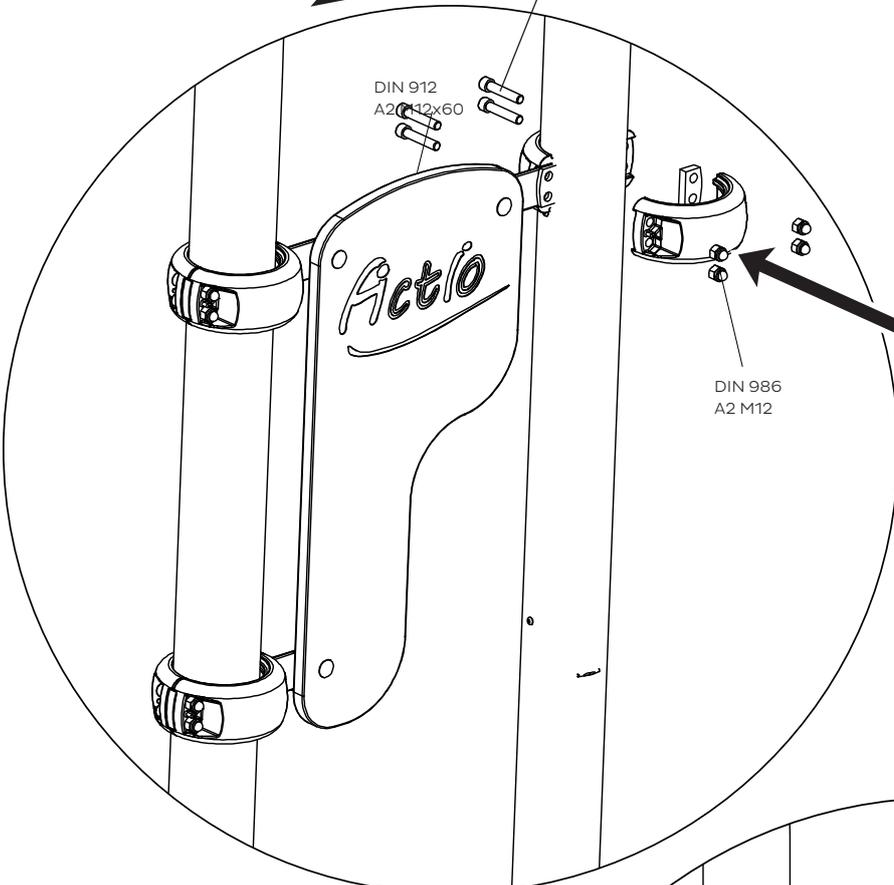


1090381
1x



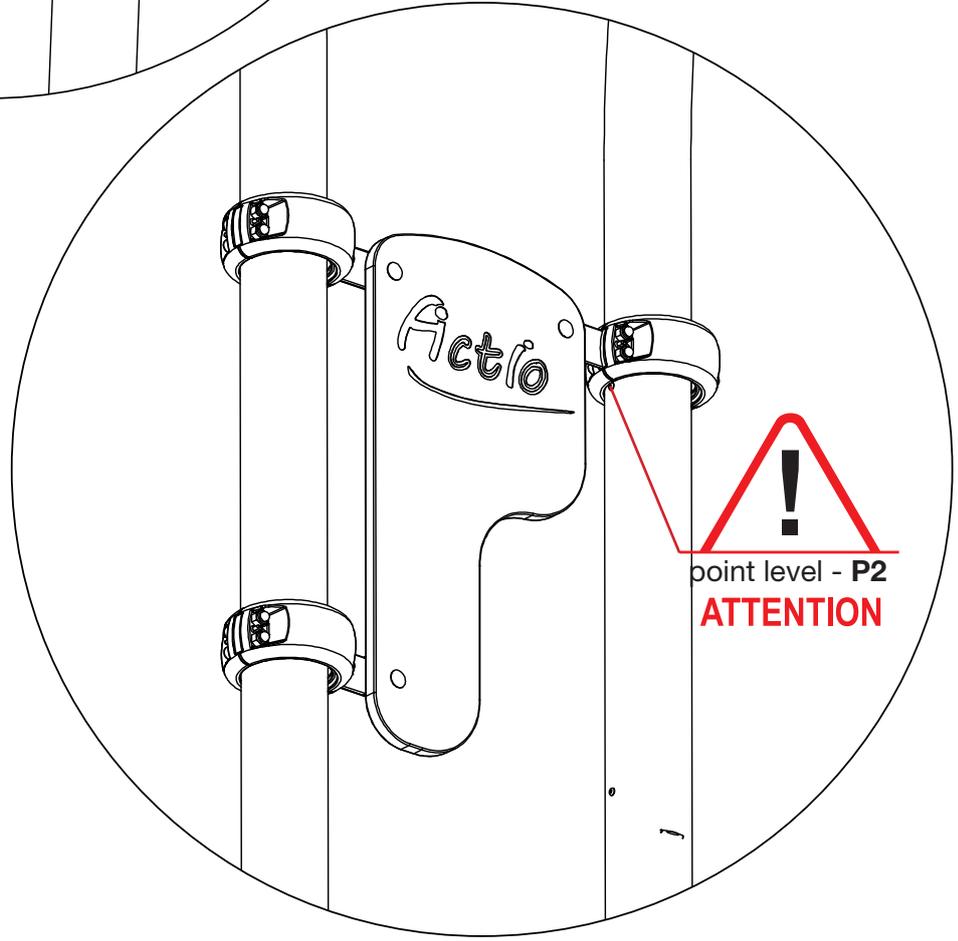

10
95 Nm

12x



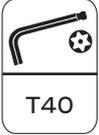
DIN 912
A2 M12x60

DIN 986
A2 M12

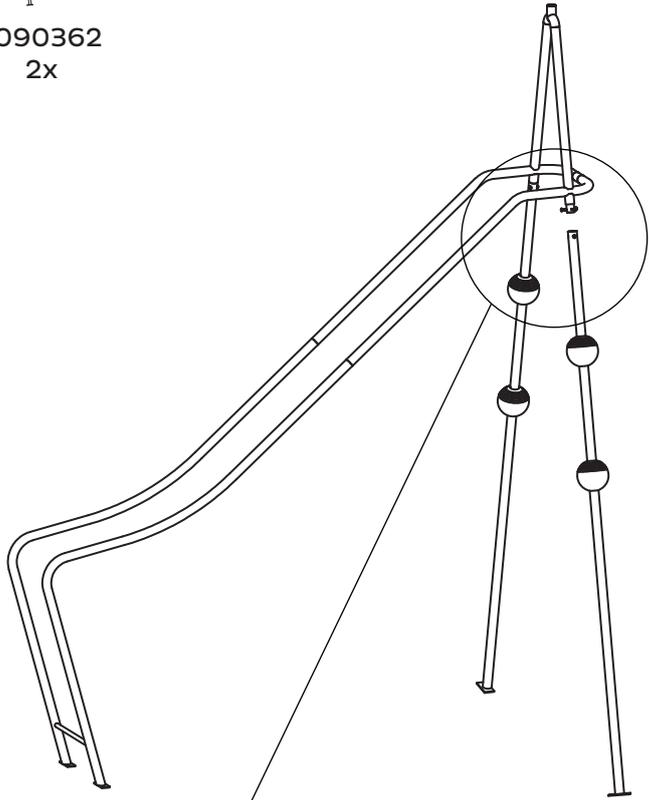



point level - P2
ATTENTION

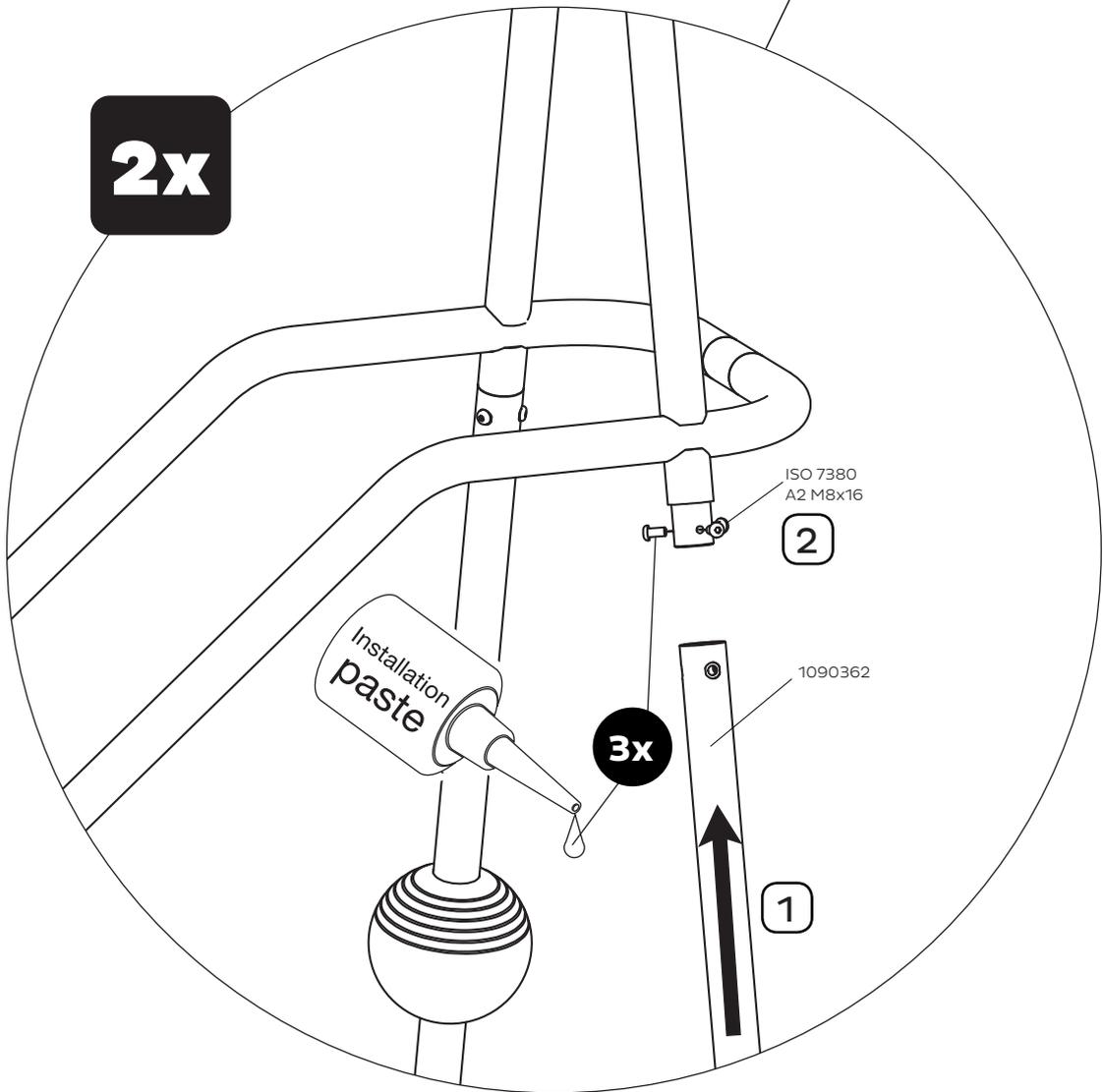
Step 4



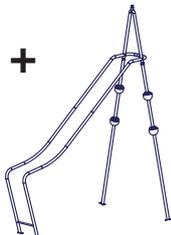
- +  1090361 1x
- +  1090362 2x



2x

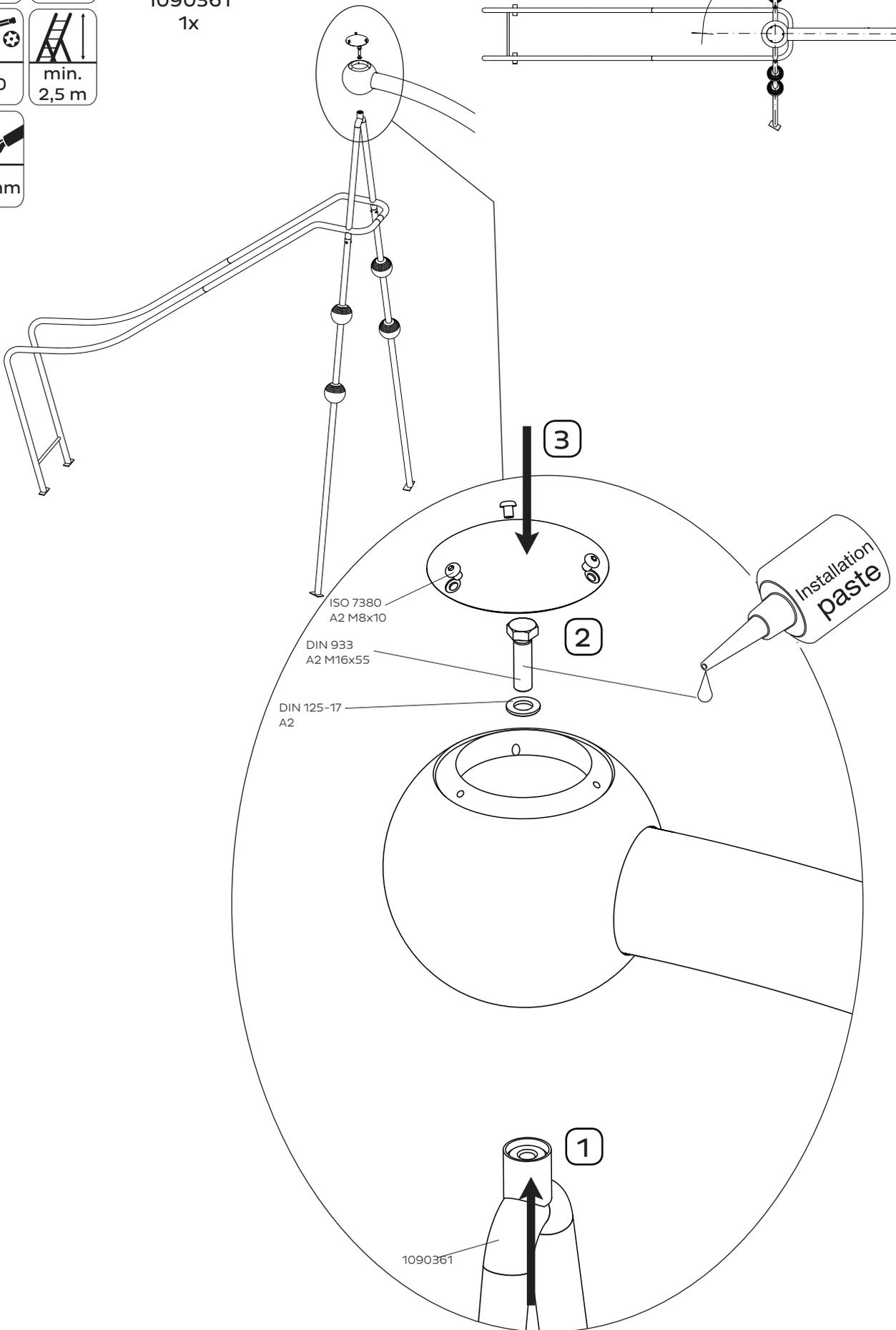
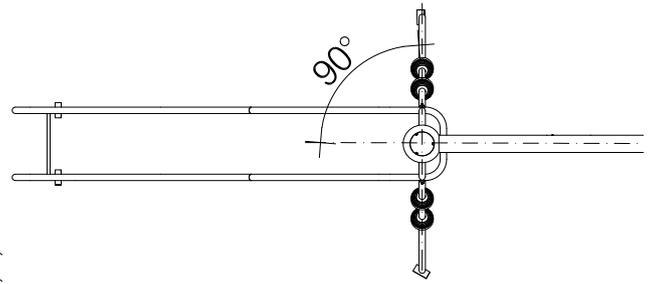


Step 5



1090361
1x

Top View



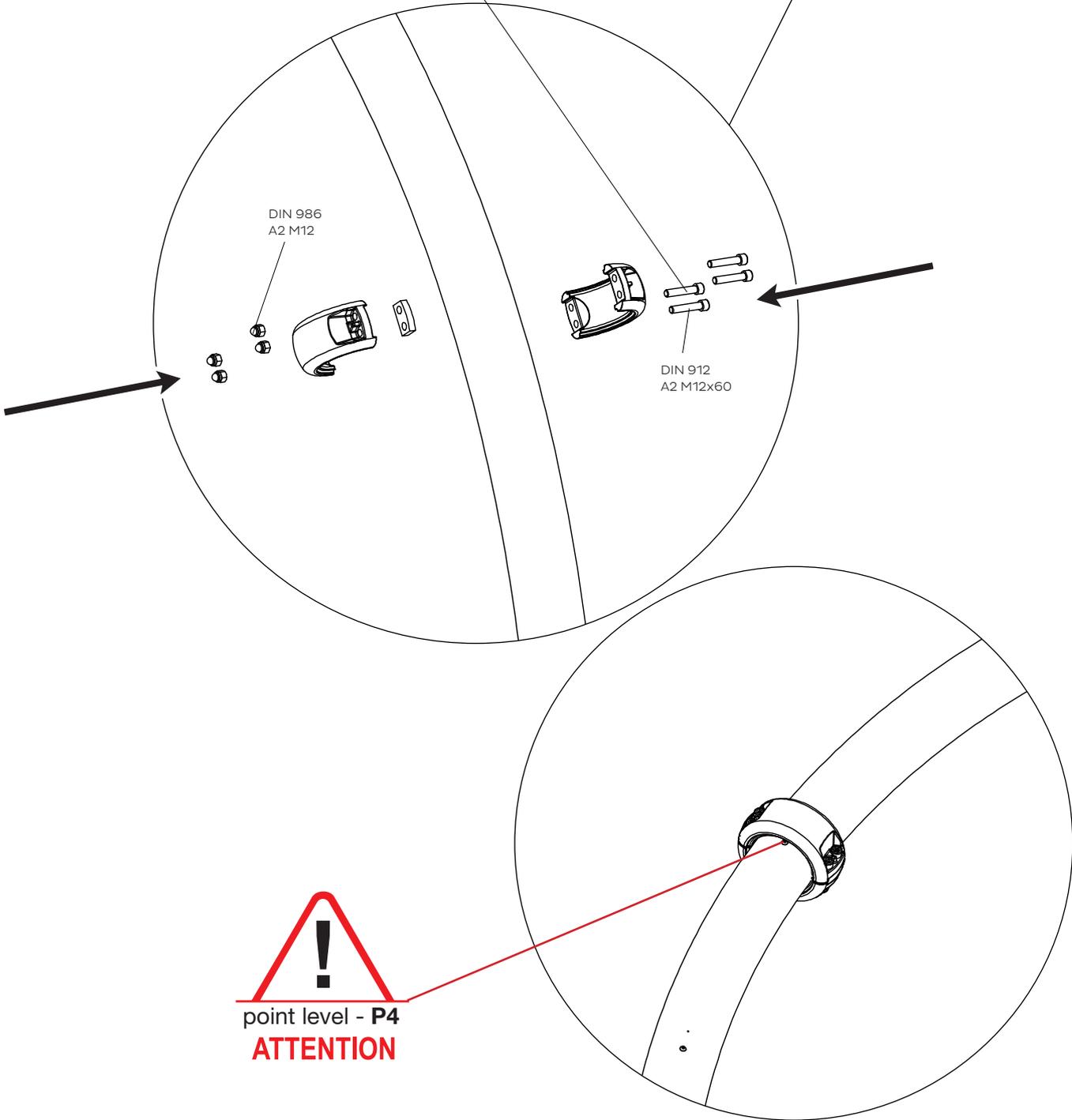
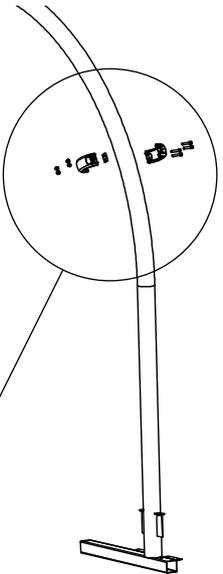
Step 6



1090435
1x

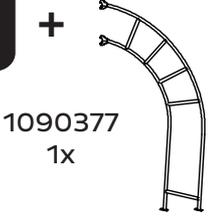
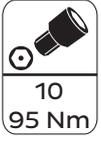


4x

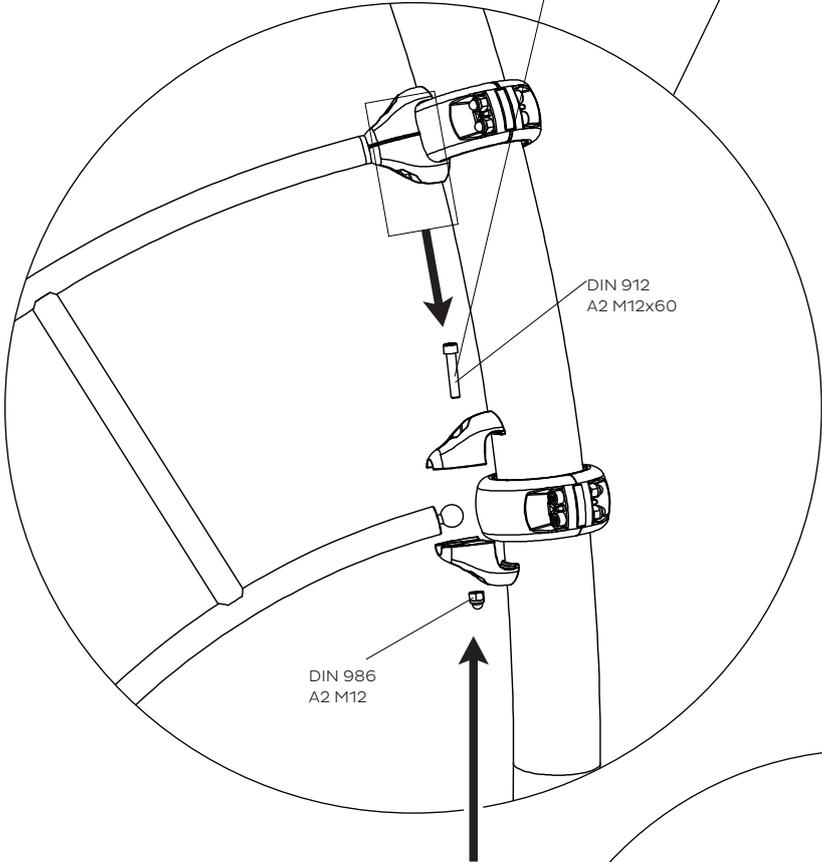
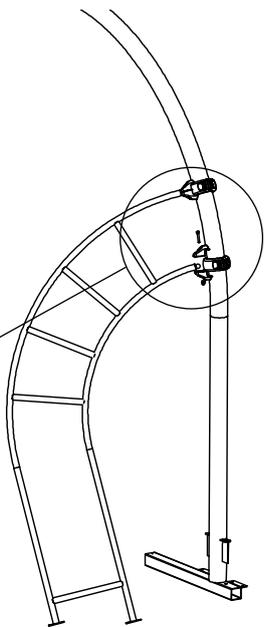



point level - P4
ATTENTION

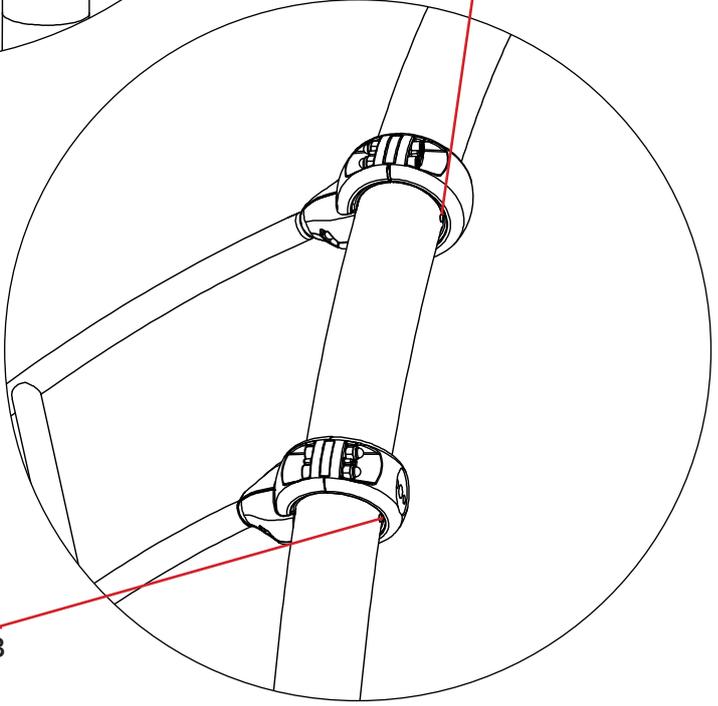
Step 7



2x

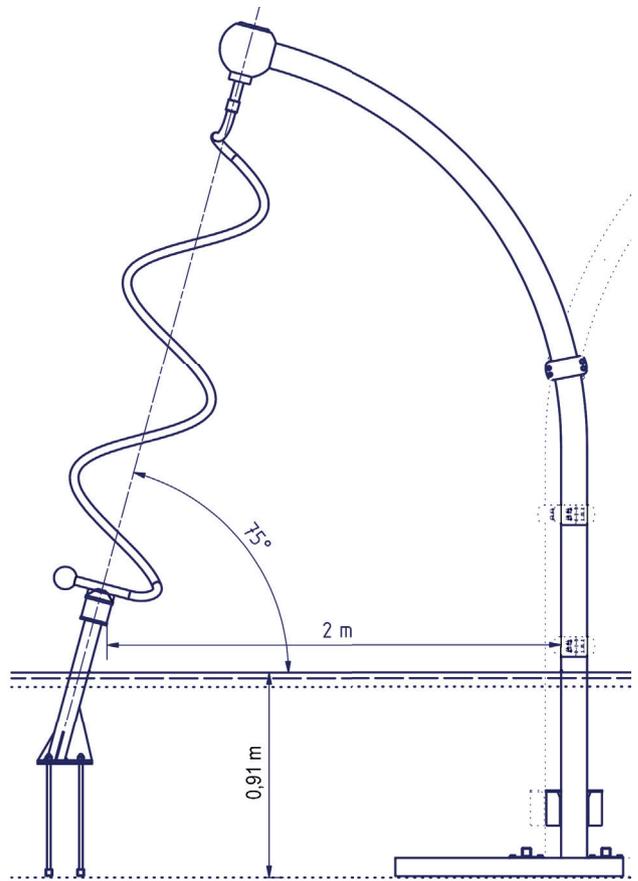
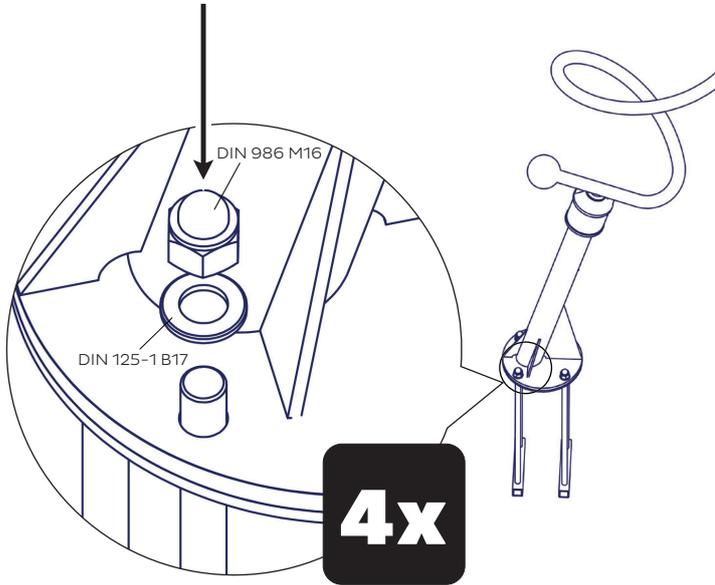
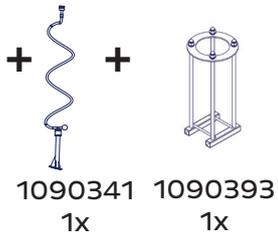


!
point level - P4
ATTENTION

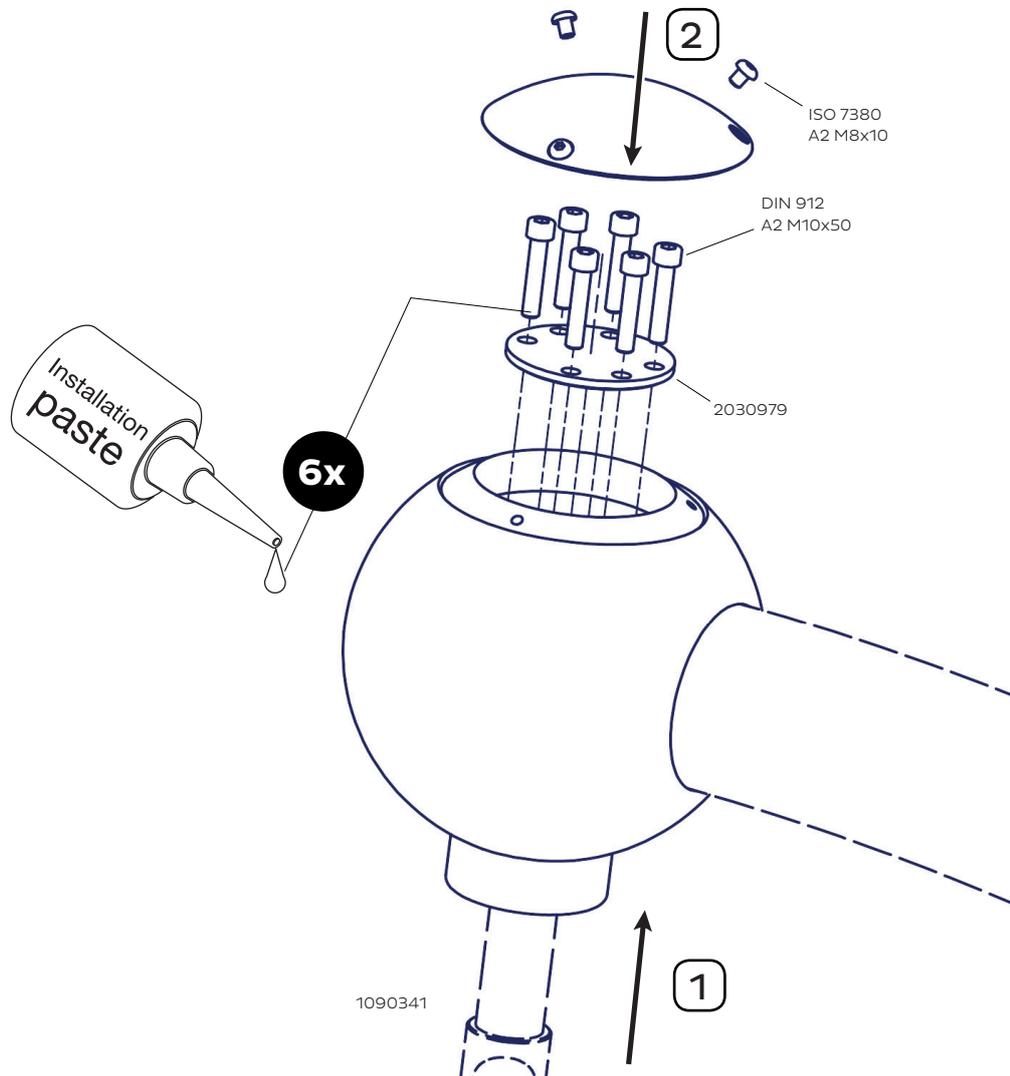
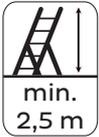
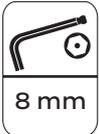


!
point level - P3
ATTENTION

Step 8



Step 9





Zuerst alle Anbauteile einbauen, ausrichten und alle Schrauben anziehen.

Danach Fundamente entsprechend den Darstellungen mit Stampfbeton C20/25 herstellen.

At first install all components, align them and tighten all screws.

Then grow foundations with compressed concrete C20/25 according to the illustrations.