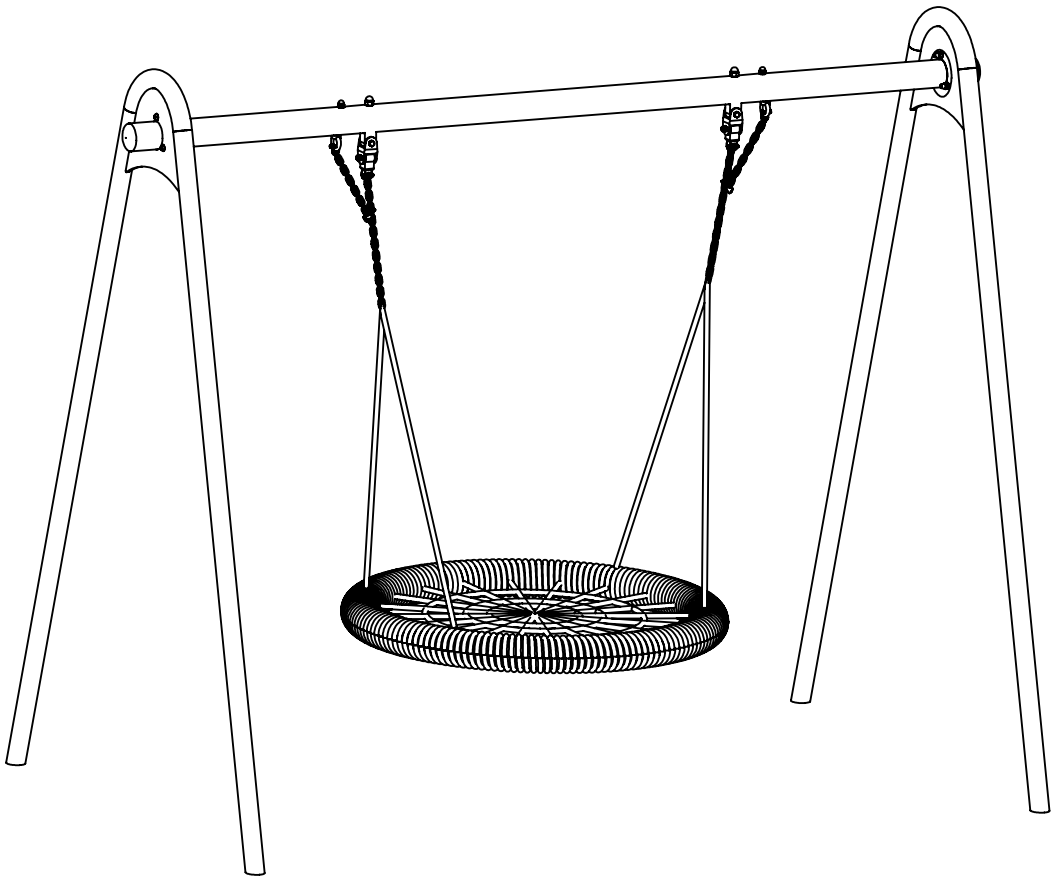
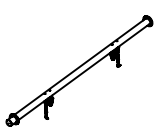
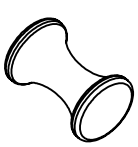
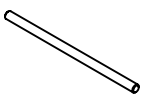
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INSTALLATION INSTRUCTIONS
MONTAGEANLEITUNGEN
MONTÁŽNÍ NÁVOD

ČSN EN 1176-1.2 ed.2.:2018

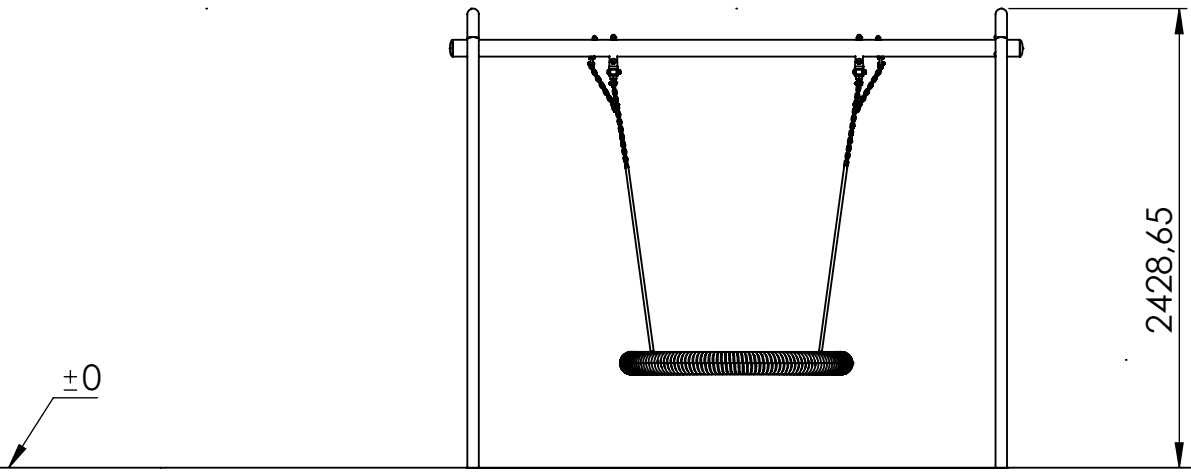


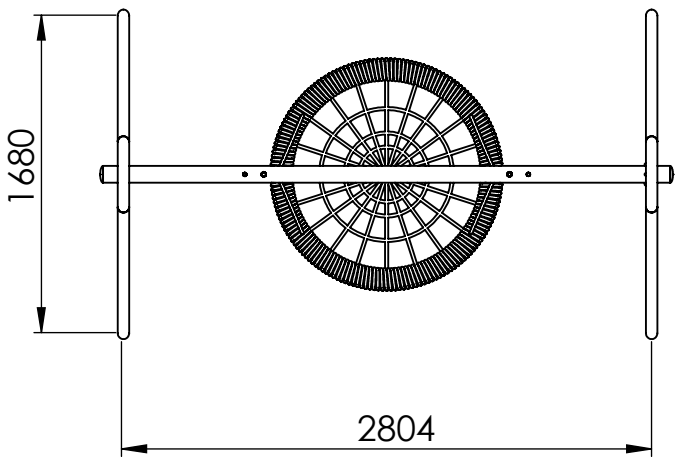
① K035	pcs.	② 13232-01	pcs.	③ P0164	pcs.	④ P0160-01	pcs.	⑤ JN9076	pcs.	⑥ SM0034	pcs.
	2		1	 ∅1,2m	1		2		2	 M12x30	6
⑦ SM0045	pcs.	⑧ SM0075	pcs.	⑨ SM0042	pcs.	⑩ SM0101	pcs.	⑪ SM0083	pcs.		
 M12	6	 M12x250	16	 M12	16	 ø13	16	 ø12,2	16		

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DIMENSIONS
ABMESSUNGEN
ROZMĚRY

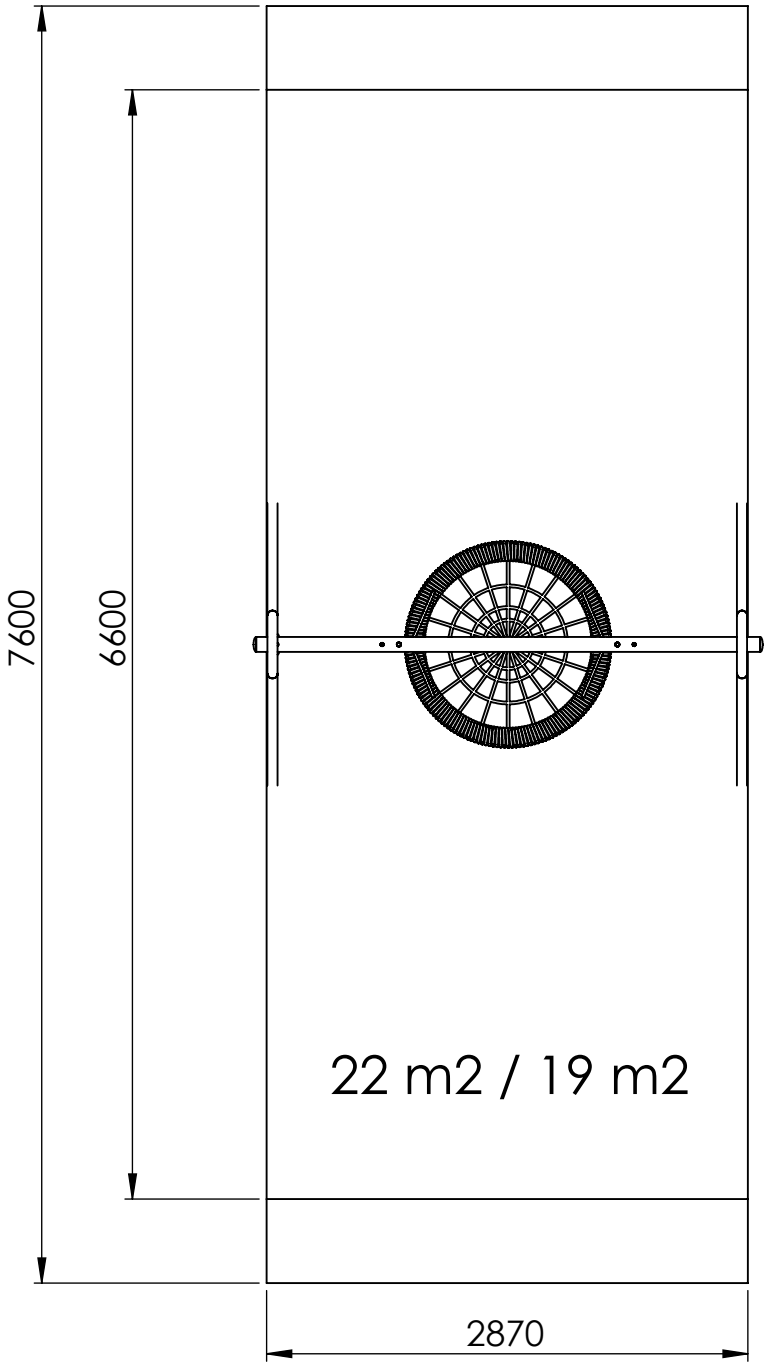




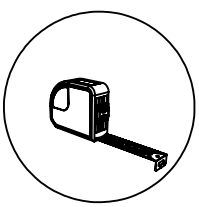
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SAFETY ZONE
SICHERHEITSZONE
OCHRANNÁ ZONA



7,6 x 2,87 m - minimal impact area for uneven surfaces (usually loose materials)
- minimale Aufprallfläche für unebene Oberflächen (normalerweise lose Materialien)
– minimální dopadová plocha pro nerovné povrchy (obvykle sypké materiály)

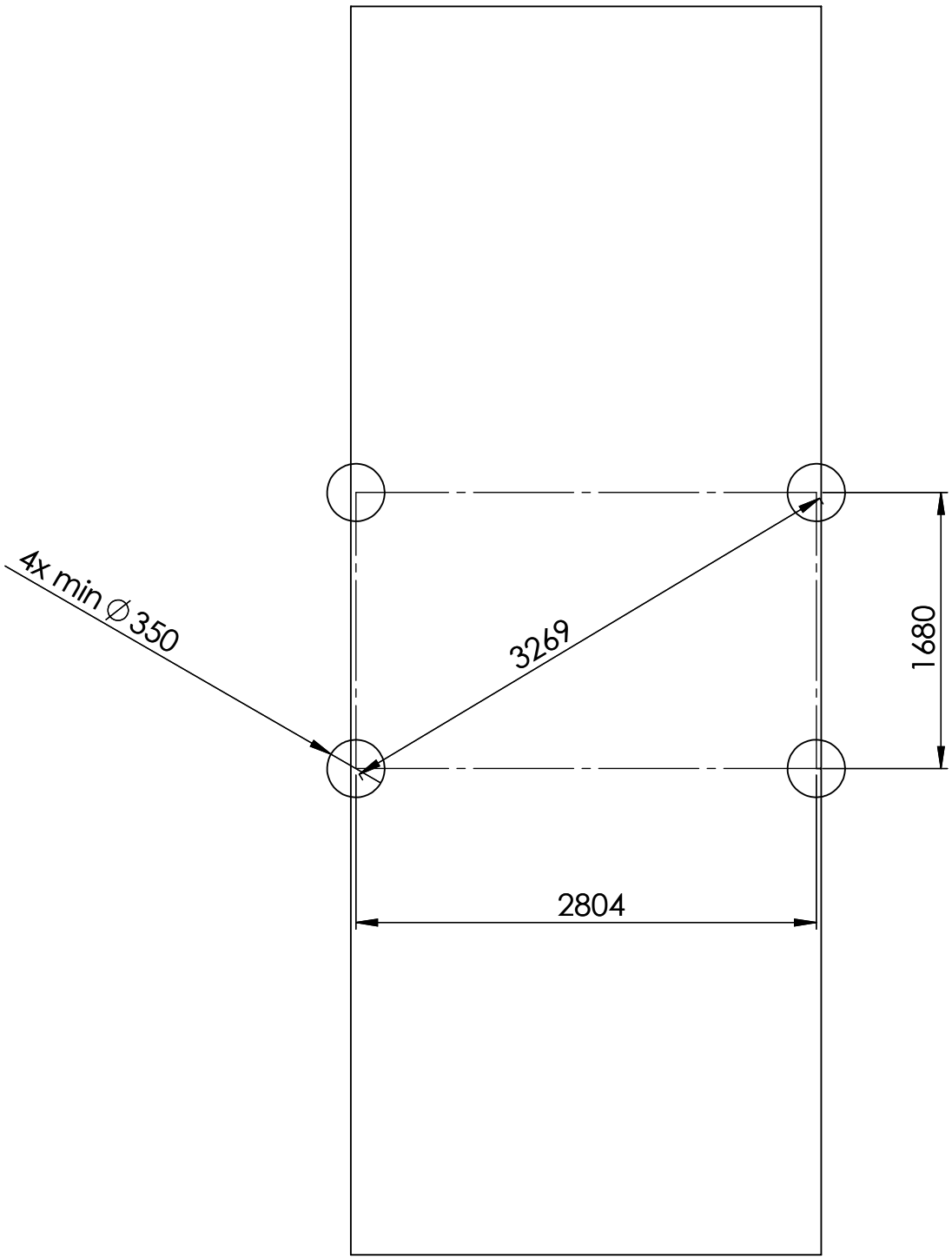


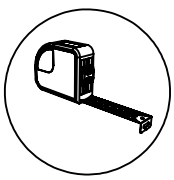
6,6 x 2,87 m - minimal impact area for flat surfaces (usually synthetic - tiles)
- minimale Aufprallfläche für ebene Flächen (meist Kunststoff - Fliesen)
– minimální dopadová plocha pro rovné povrchy (obvykle syntetické – dlažba)

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FOOTING DIAGRAM
FUNDAMENTDIAGRAMM
ROZMÍSTĚNÍ PATEK





SAPEKOR® **13232** **TABLE nr.1**

EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
DE: Beispiele für häufig verwendete stoßdämpfende Materialienund entsprechende kritische Fallhöhen.
CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

Material* Bodenmaterial* Materiál*	Description Beschreibung Popis (mm)	Minimum dept Mindestschichtdicke Minimální tloušťka (mm) **	Maximum height of fall Fallhöhe Kritická výška pádu (mm)
Turf/Topsoil Rasen Oberschicht Trávník/udusaný povrch	-	-	≤1000
Bark Rindenmulch Kůra	20 to 80 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Woodchip Holzschnitzel Dřevěné třísky	5 to 30 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Sand / Gravel*** Sand oder Kies*** Písek / štěrk***	0,25 to 8 Grain size Korngröße Velikost zrna	200	≤2000
		300	≤3000
Other materials Andere Materialien Další materiály	As tested to HIC/ Nach HIC/ Dle HIC		Critical fall height as tested Kritische Fallhöhe im Test Kritická výška pádu dle zkoušek

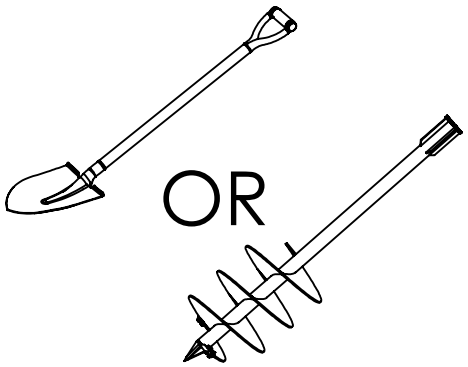
* EN: Materials properly prepared for use in childres playgrounds
DE: Materialien, die für die Verwendung auf Kinderspielplätzen geeignet sind
CZ: Materiály řádně upravené pro použití na dětských hřištích

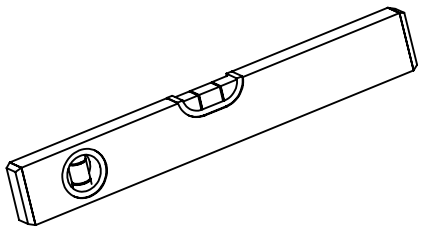
** EN: For loose particulate material, add 100 mm to the minimum depth to compensate for displacement
DE: Bei losem Schüttmaterial sind 100 mm zu Mindestschichtdicke hinzufügen, um den Wegspieleffekt zu kompensieren
CZ: U sypkých částic přidejte 100 mm k minimální hloubce na vyrovnání způsobené přesouváním materiálu

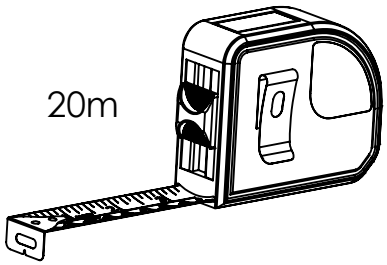
*** EN: No silty or clay particles EN 933-1
DE: Keine Schluff- oder Tonpartikel EN 933-1
CZ: Žádné částice bahna nebo jílu EN 933-1

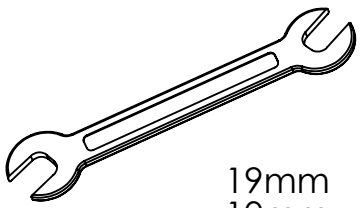
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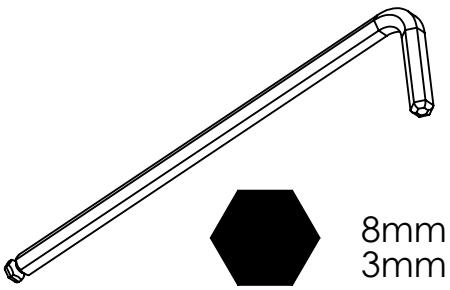
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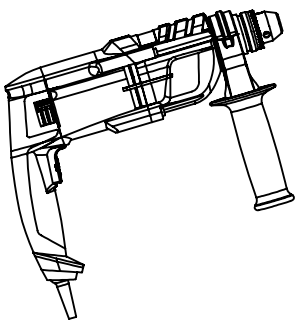


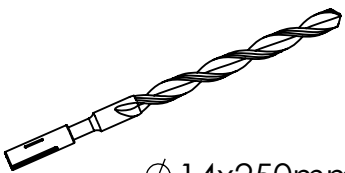


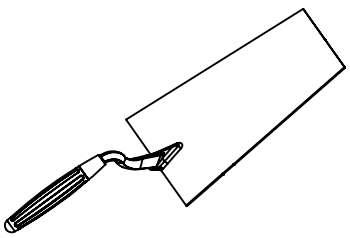


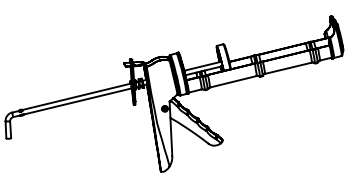




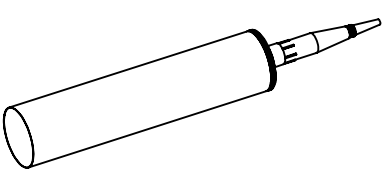




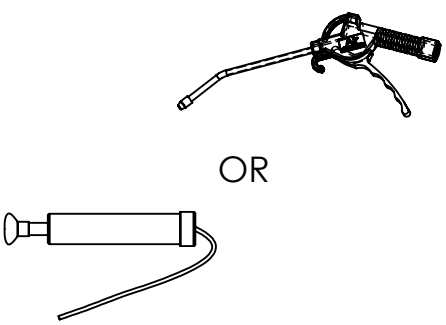




CHEMICAL ANCHOR GUN



CHEMICAL ANCHOR

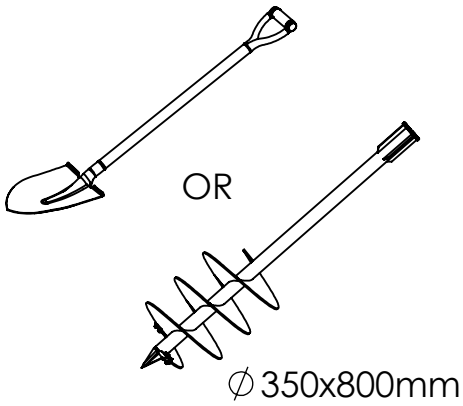


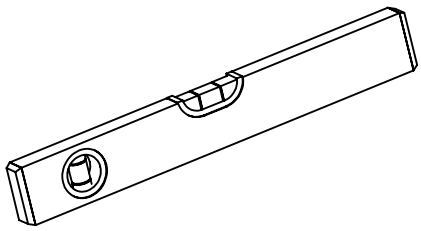
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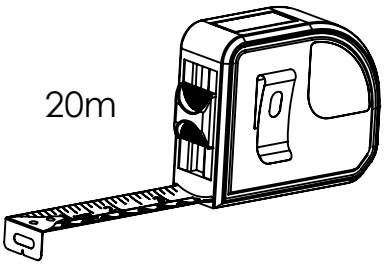
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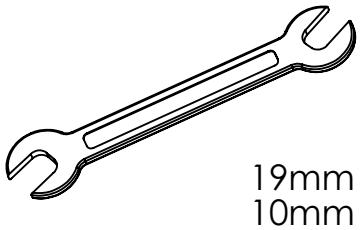
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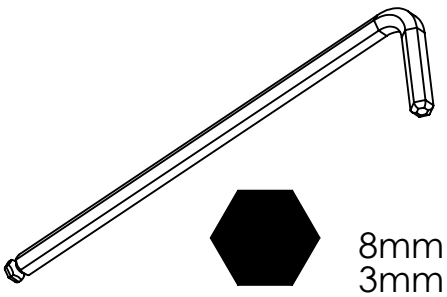
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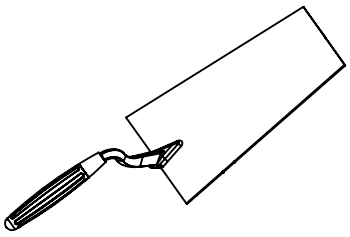












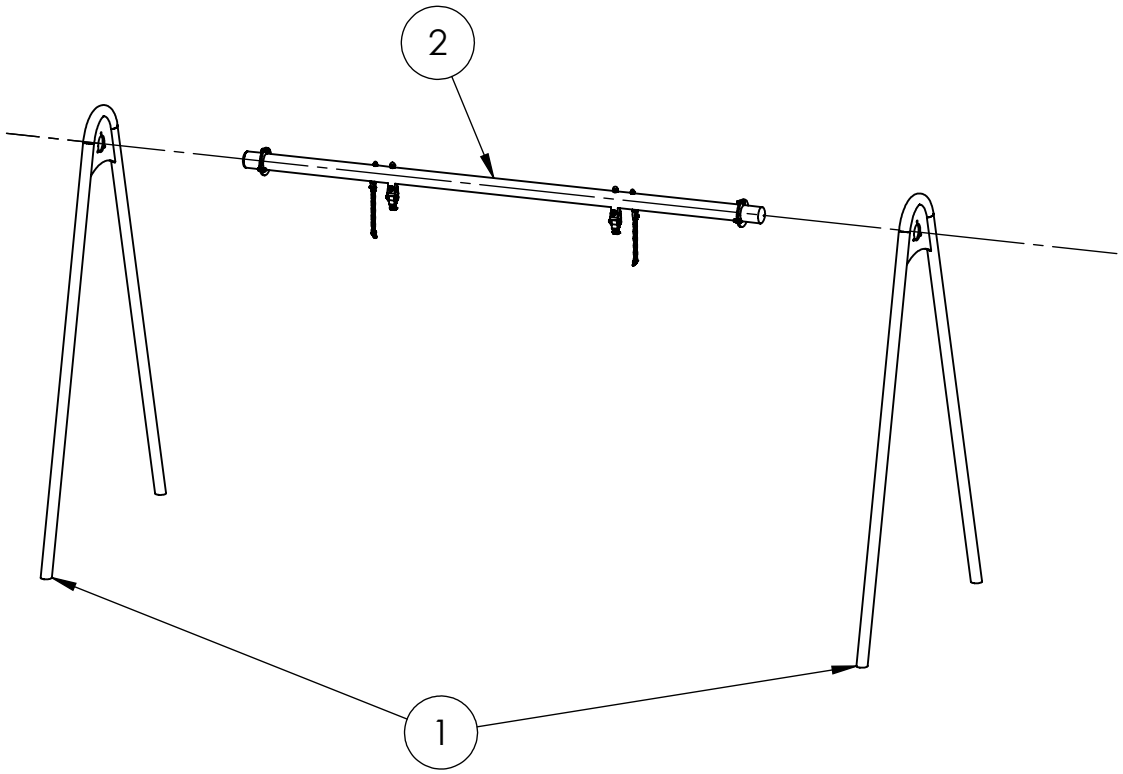
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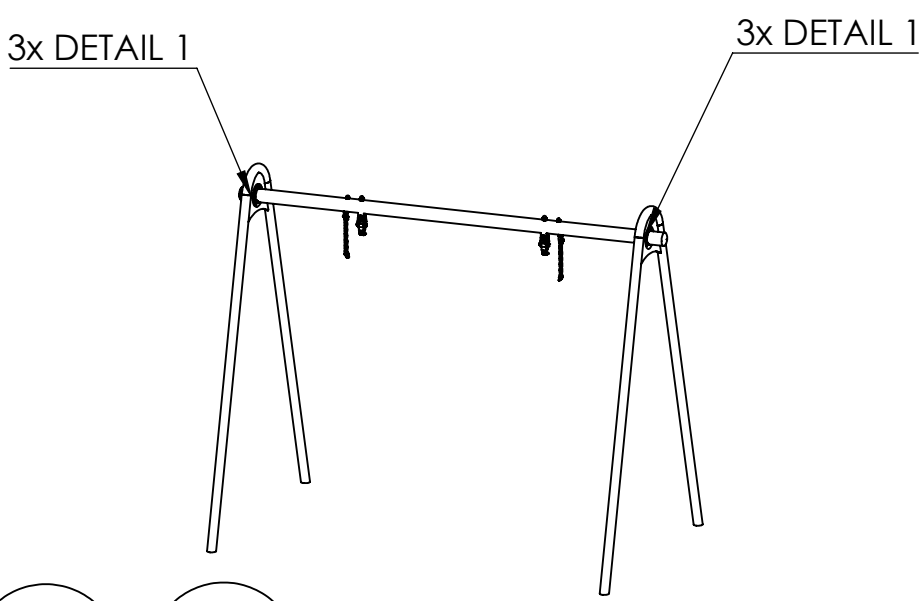
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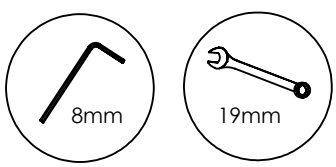
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DIE MONTAGE DES SPIELELEMENTS
SESTAVENÍ HERNÍHO PRVKU

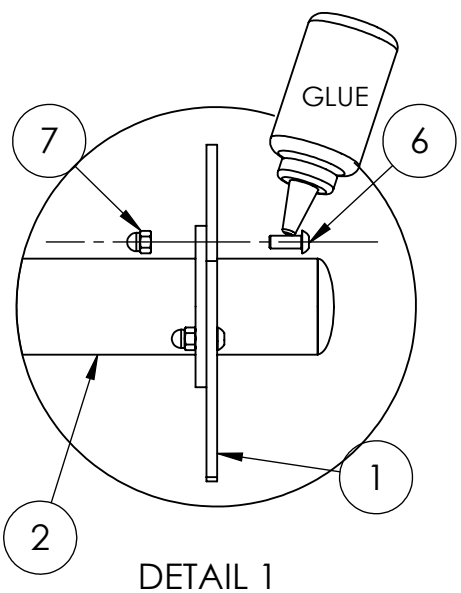
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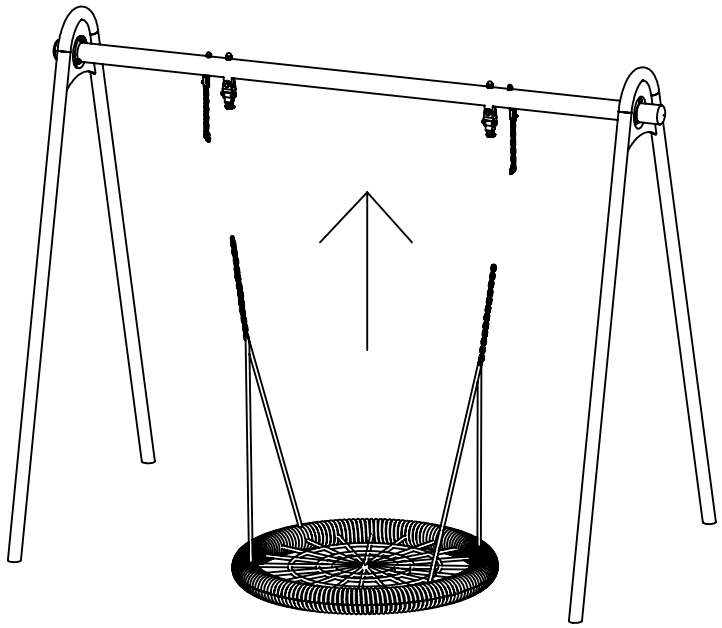
DETAIL 1

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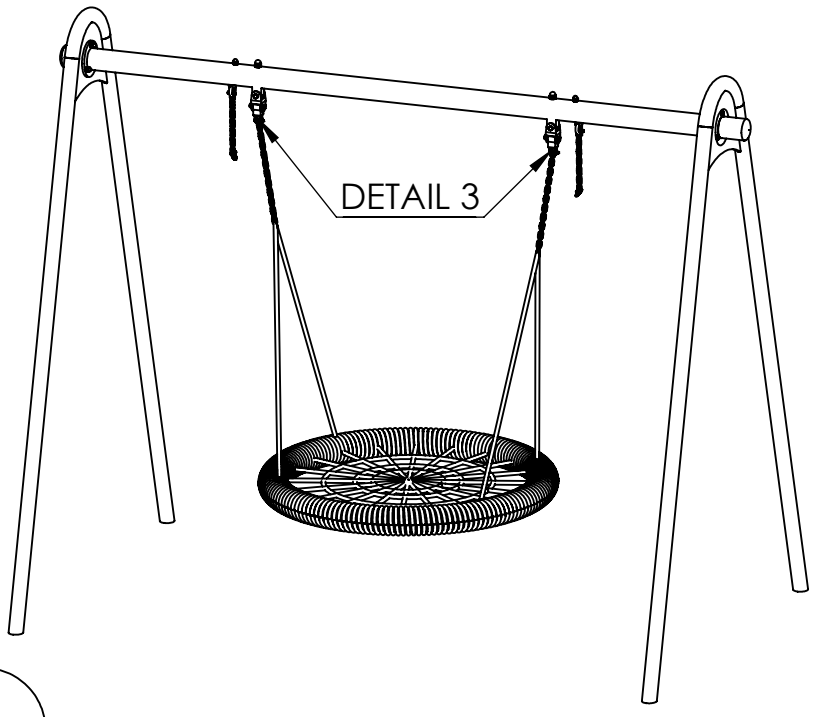
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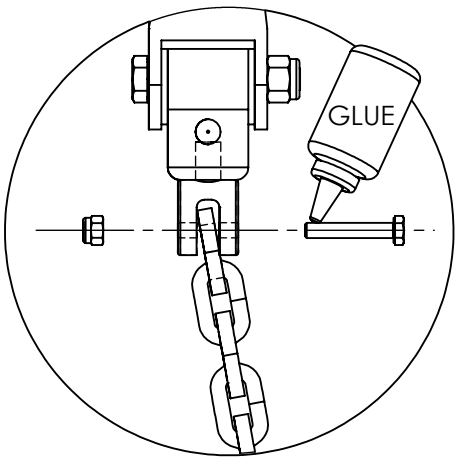
ASSEMBLY OF THE GAME ELEMENT
DIE MONTAGE DES SPIELELEMENTS
SESTAVENÍ HERNÍHO PRVKU

3.



4.





DETAIL 2

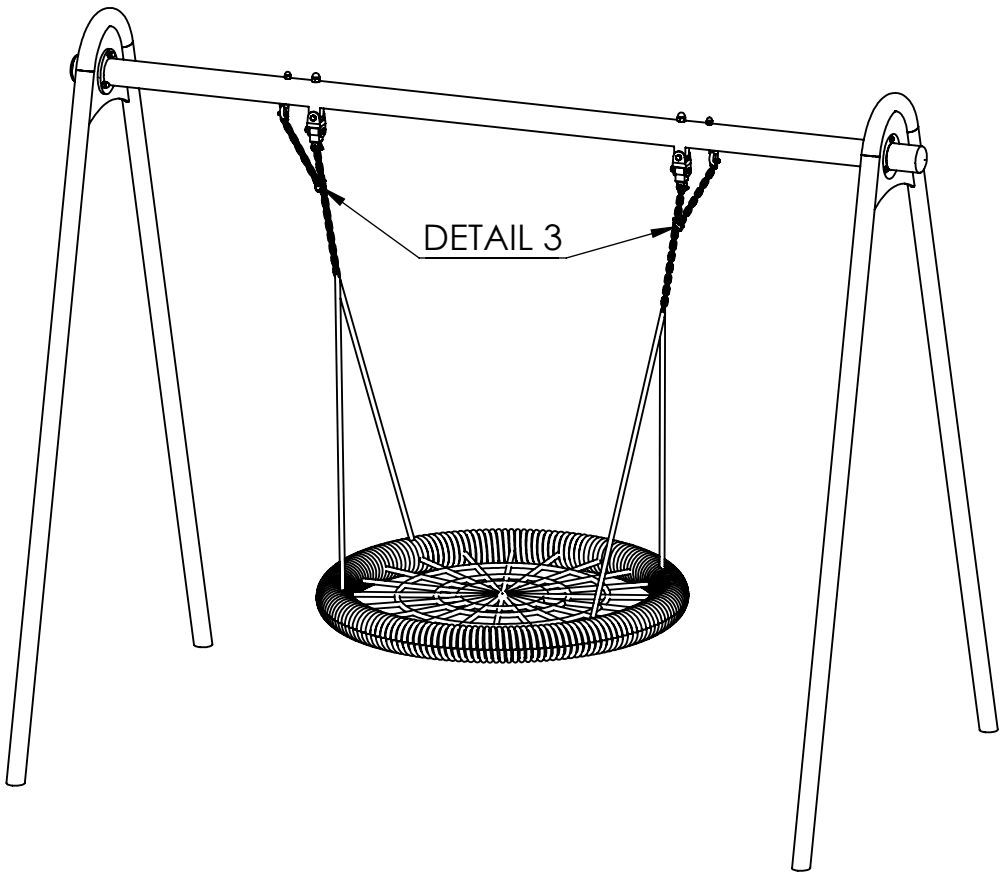


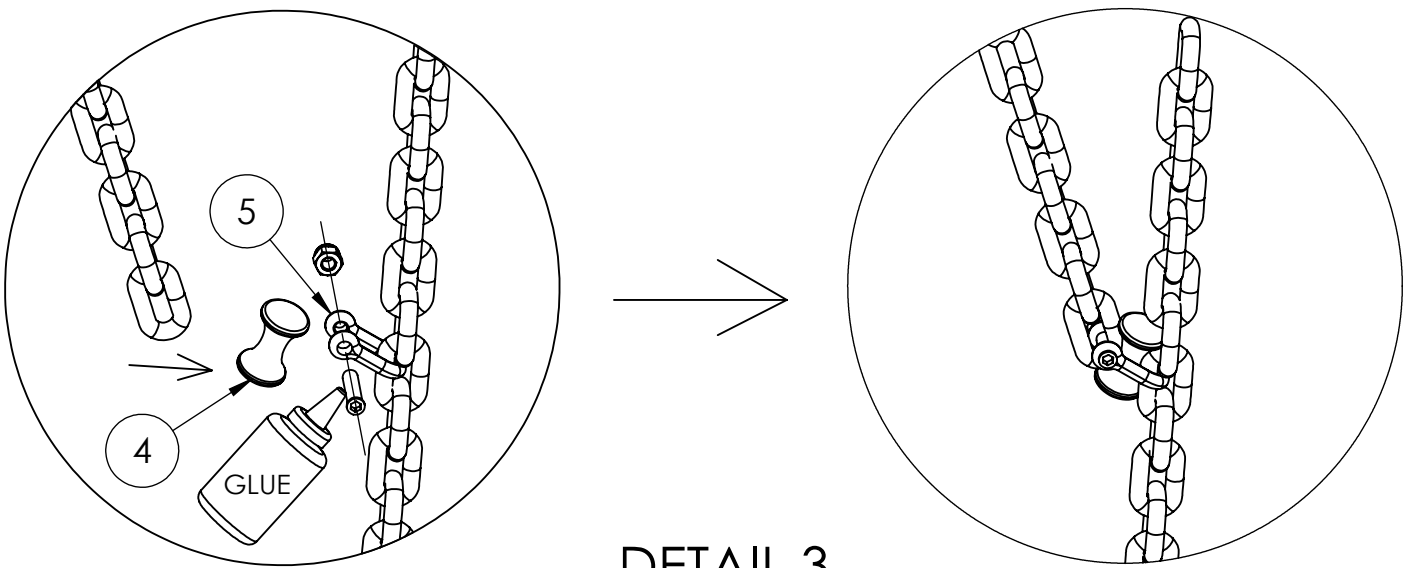
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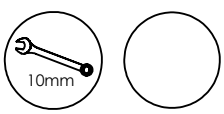
ASSEMBLY OF THE GAME ELEMENT
DIE MONTAGE DES SPIELELEMENTS
SESTAVENÍ HERNÍHO PRVKU

5.





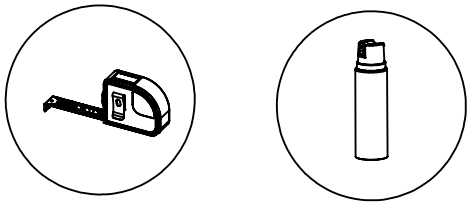
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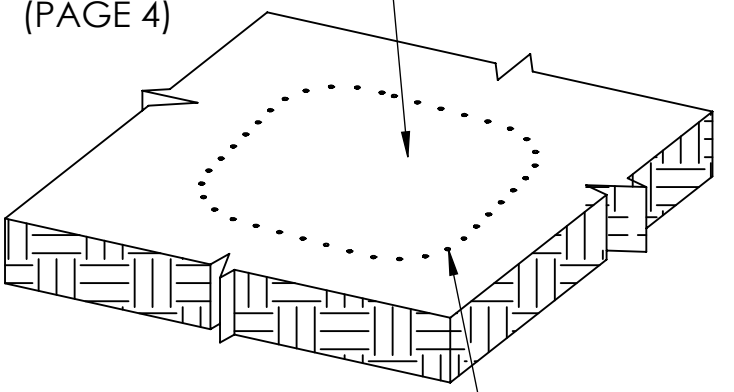
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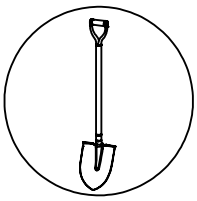


FOOTING DIAGRAM
(PAGE 4)



SAFETY ZONE
(PAGE 3)

II.



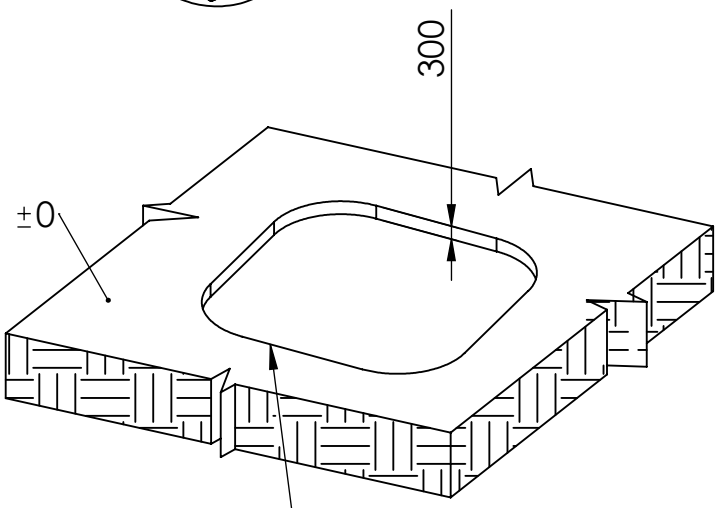
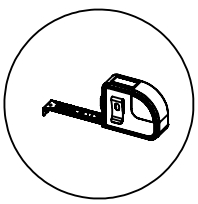
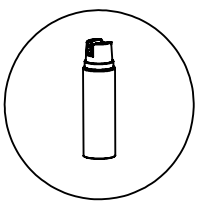
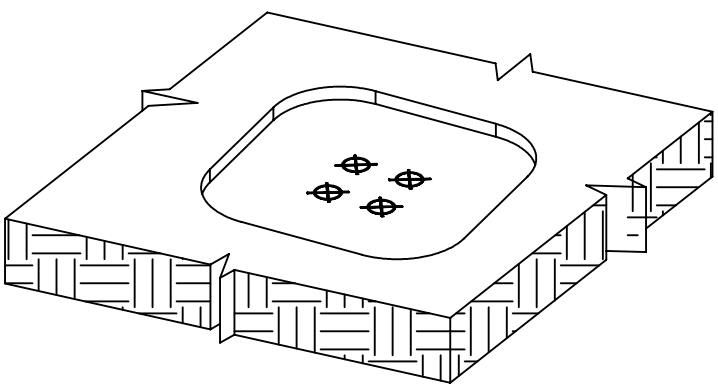


TABLE nr.1
(PAGE 5)

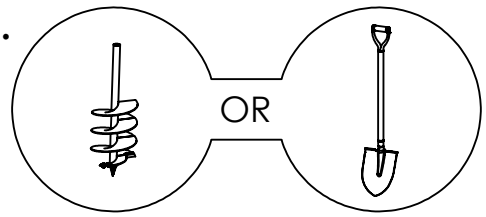
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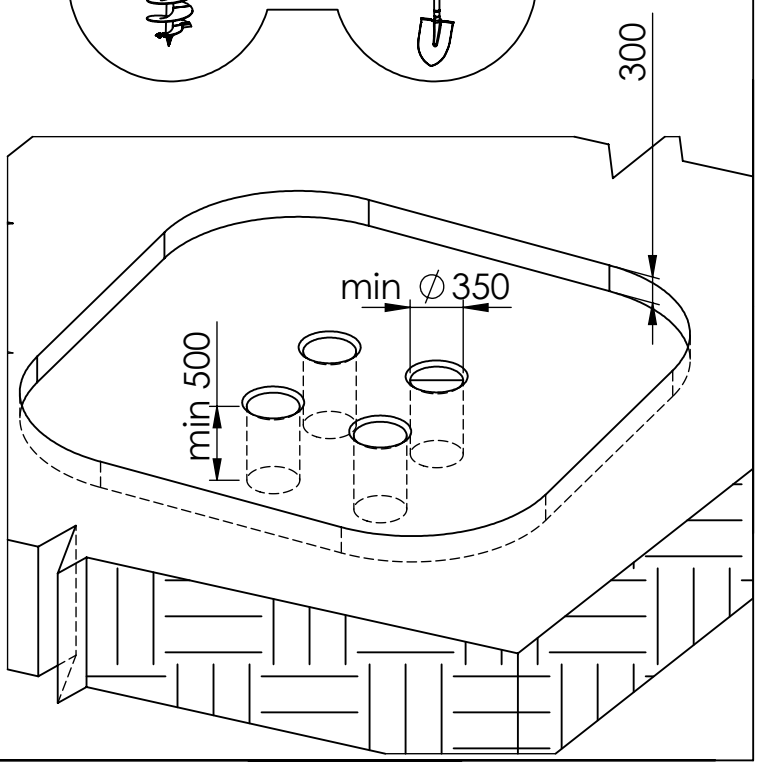




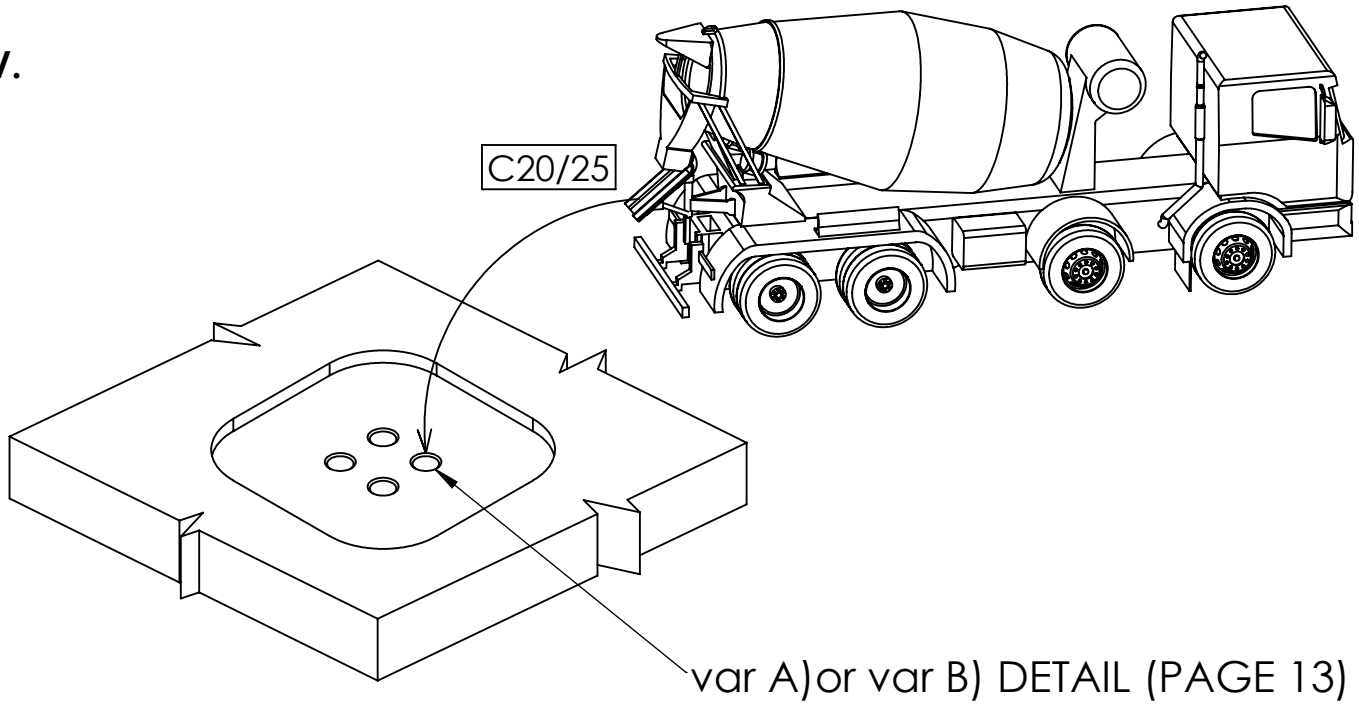


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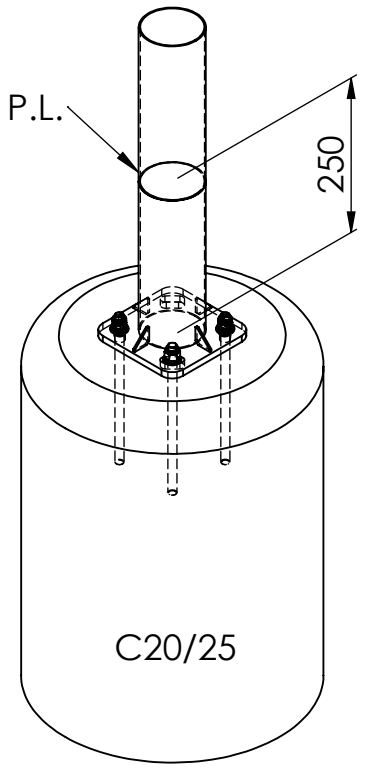


V.

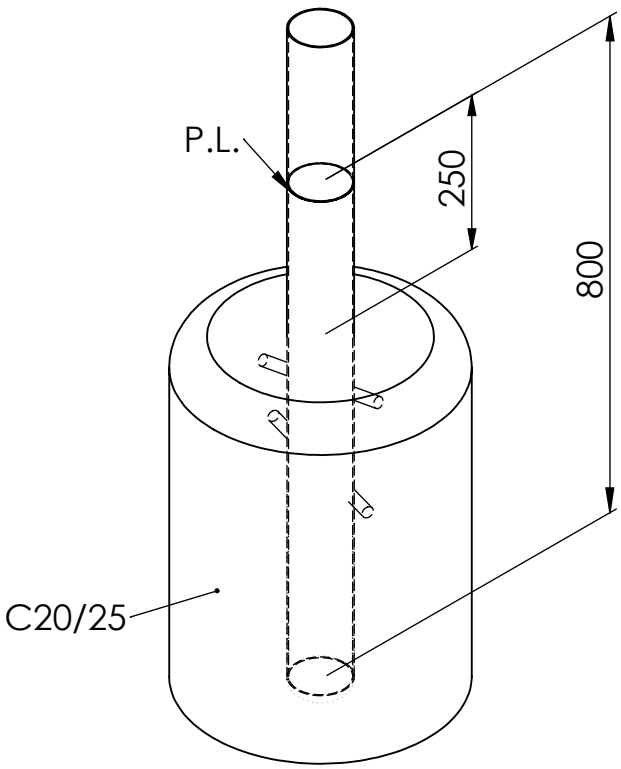


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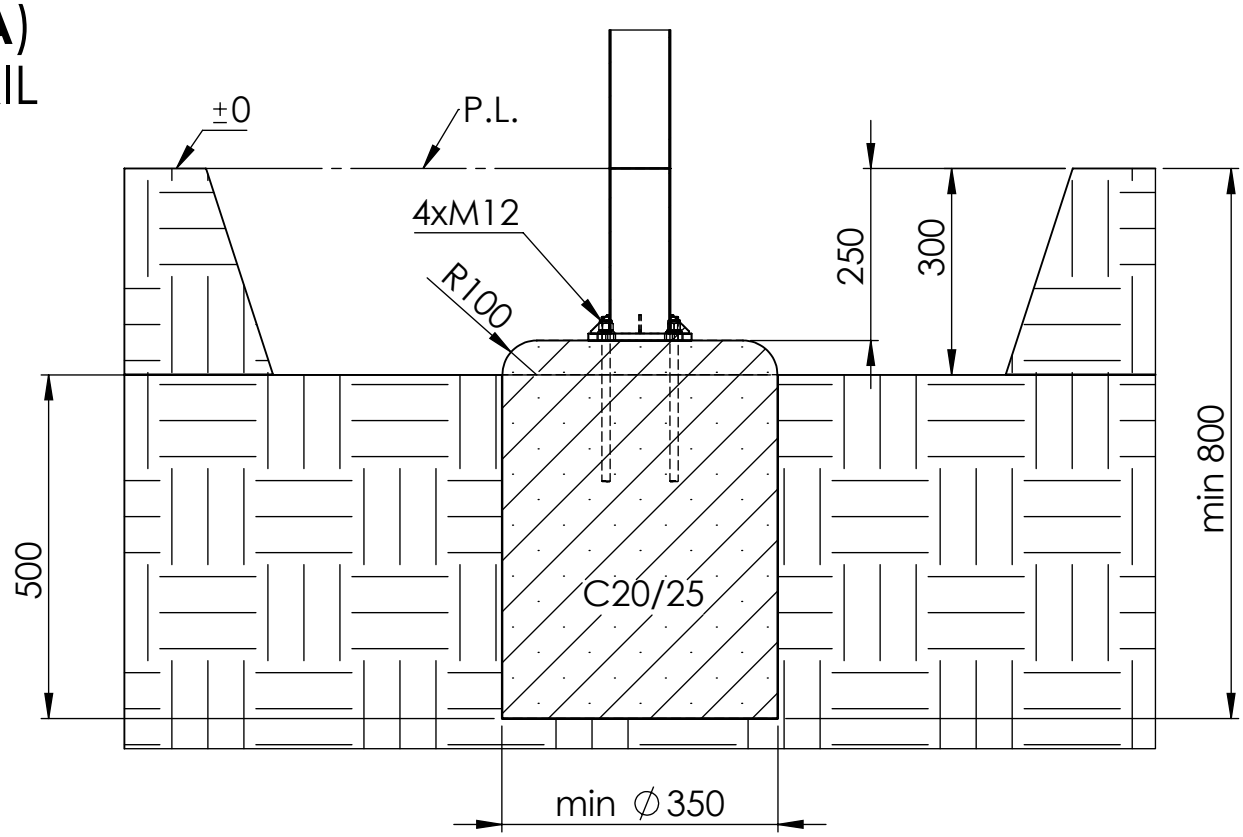
var A)
(PAGE 13)



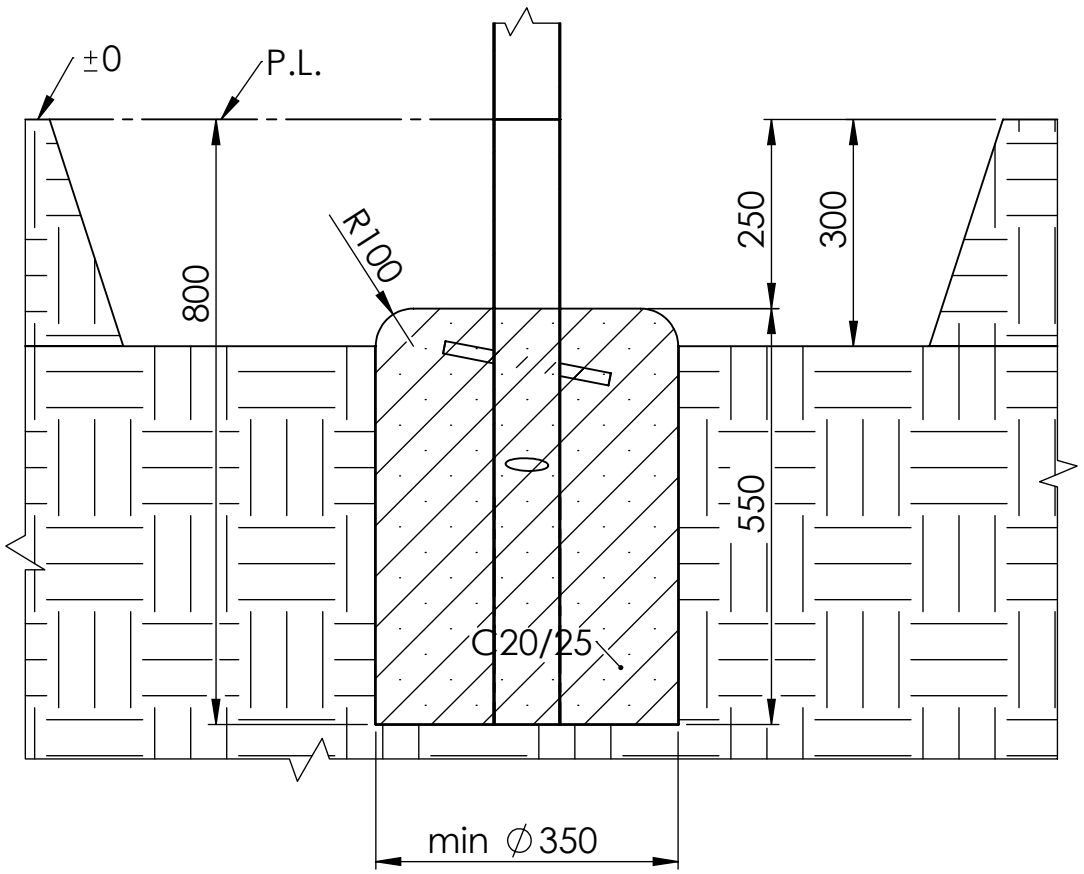
var B)
(PAGE 13)



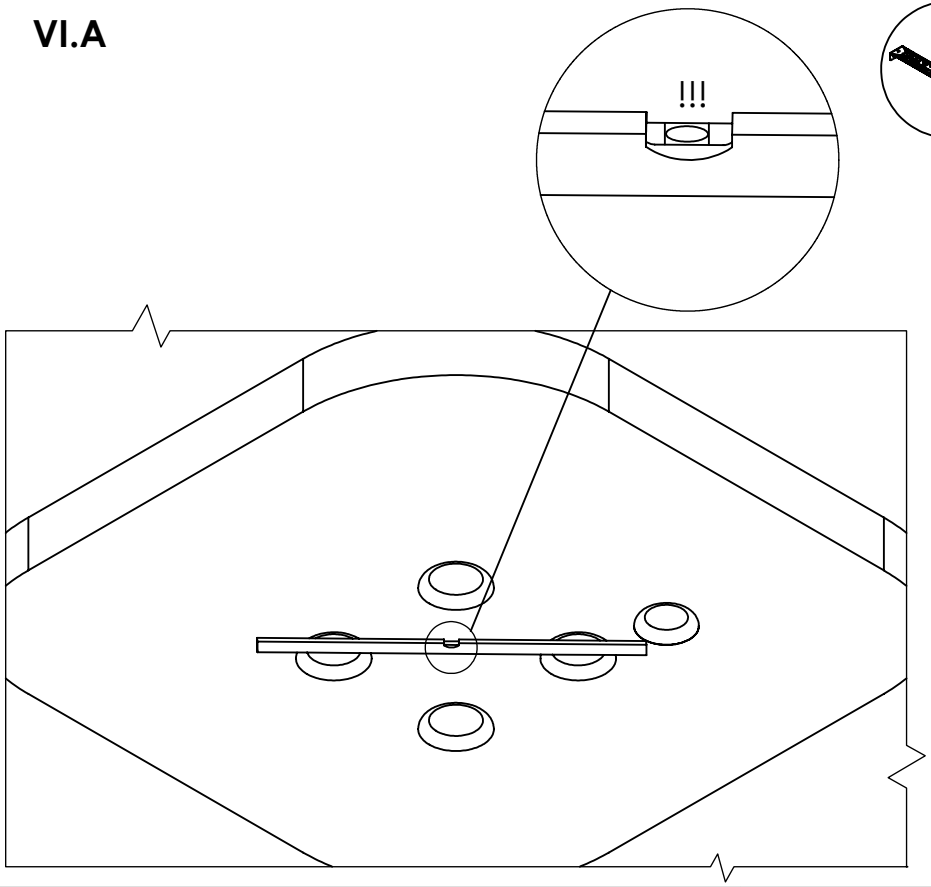
var A)
DETAIL

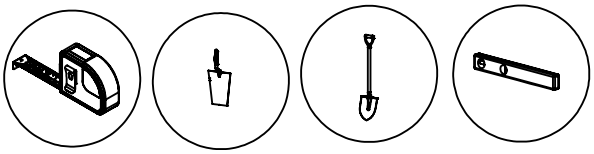


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DETAIL

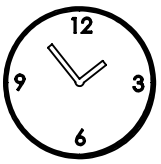


VI.A





VII.A

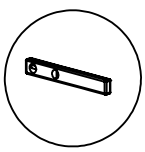


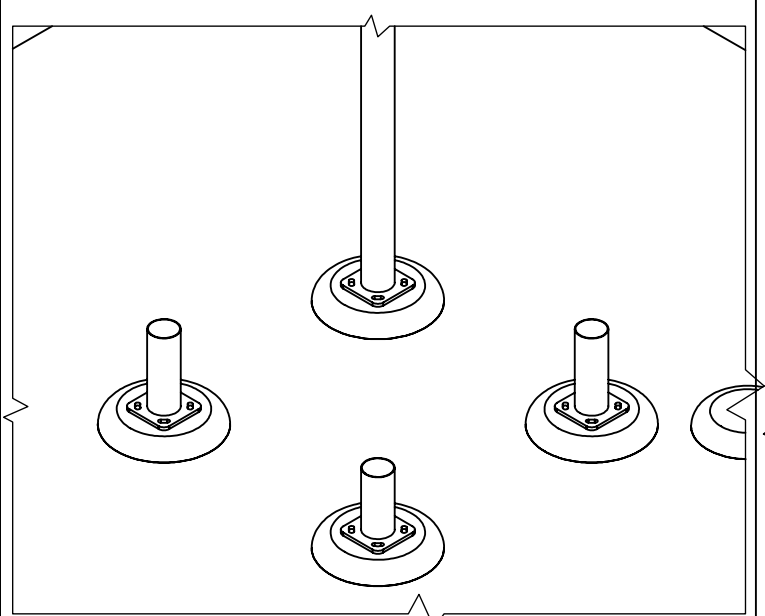
Ripening time according to the regulations of the concrete producer.

Reifezeit nach Hinweisen des Betonherstellers.

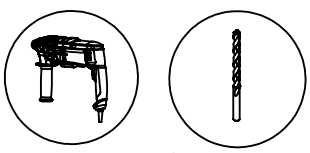
Doba tvrdnutí podle podle předpisů výrobce betonu.

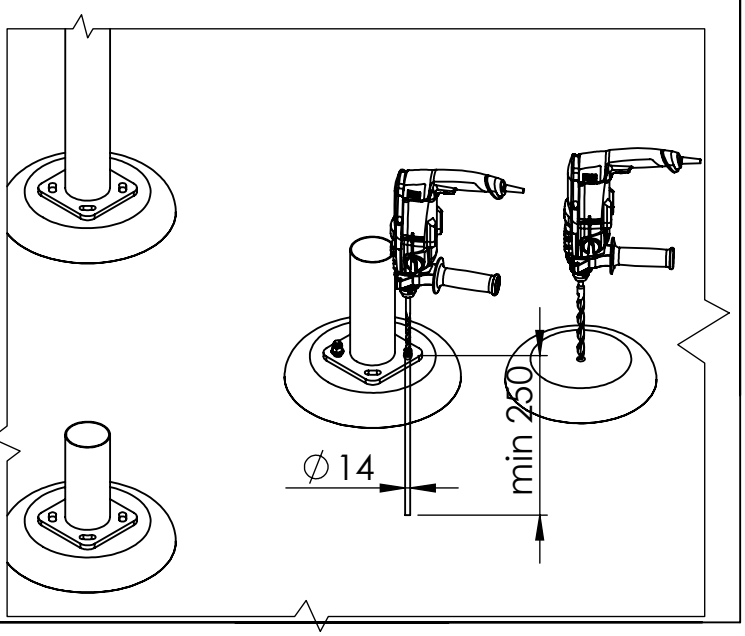
VIII.A





IX.A

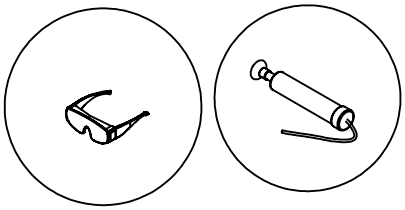


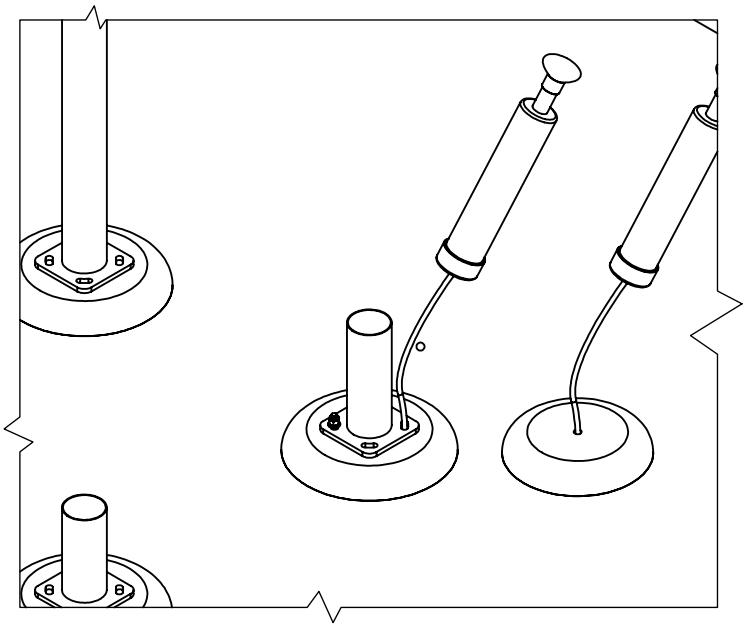


SAPEKOR®

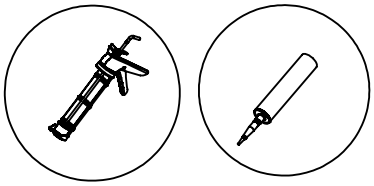
13232 var A

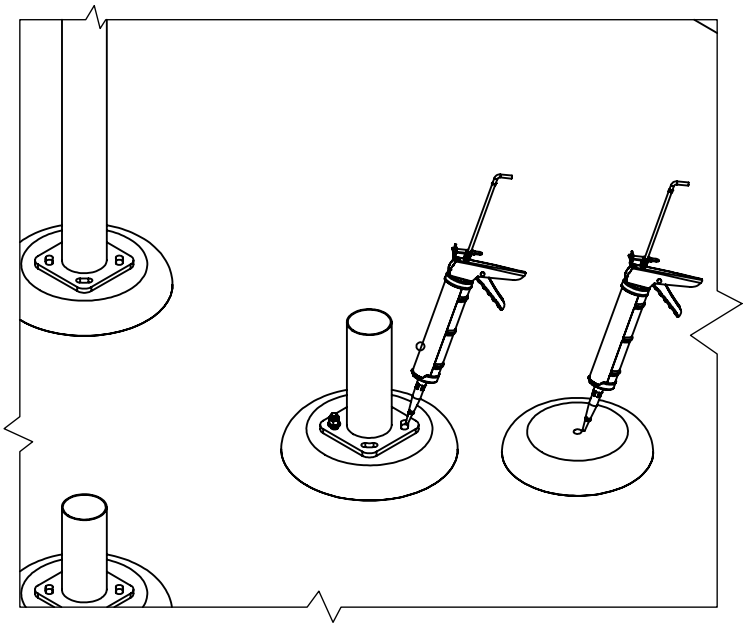
X.A



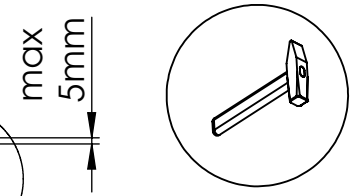


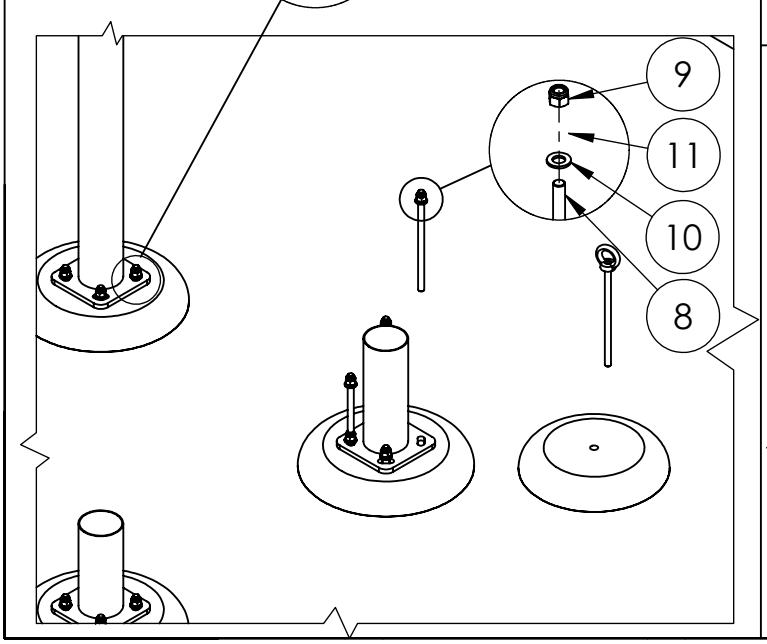
XI.A



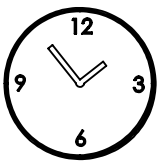


XII.A





XIII.A

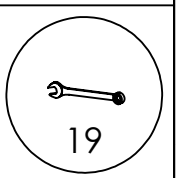


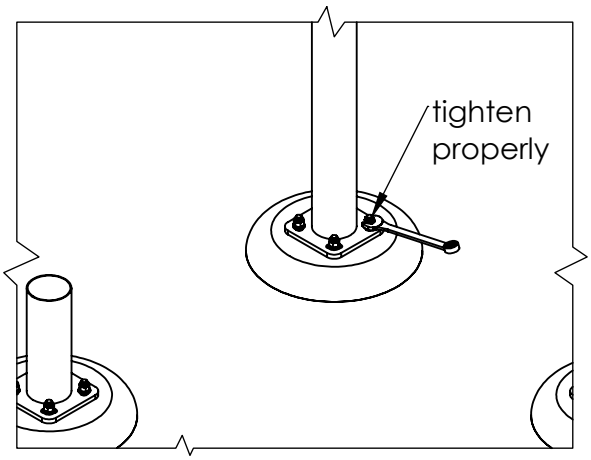
Ripening time defined by the chemical anchor manufacturer.

Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

XIV.A.

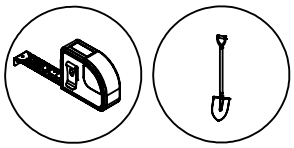


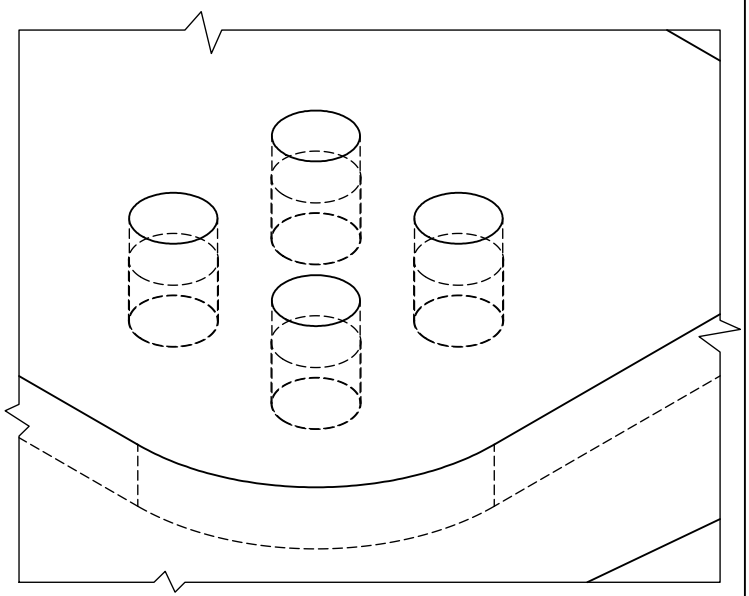


SAPEKOR®

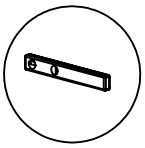
13232 var B

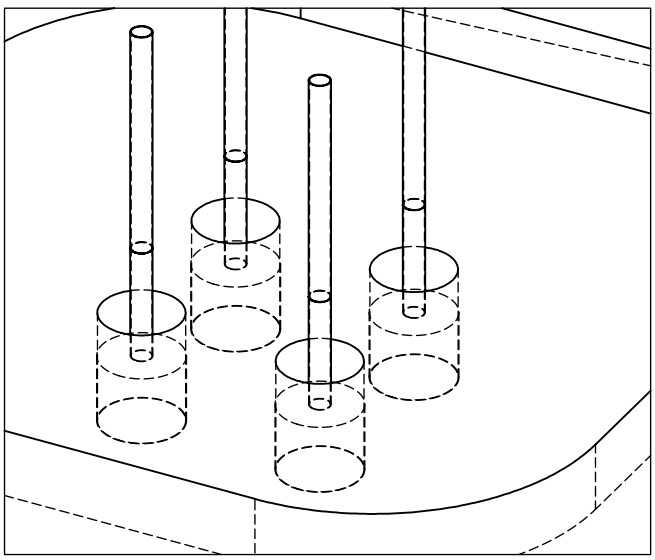
VI.B.



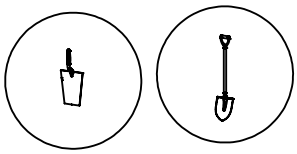


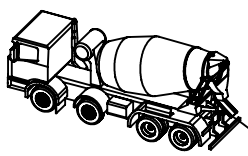
VII.B.



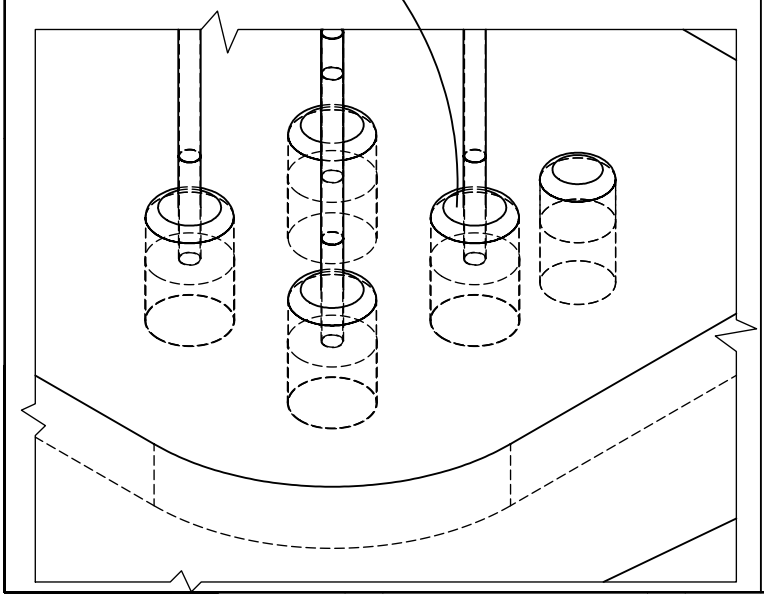


VIII.B.

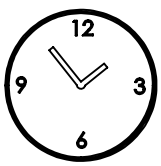




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IX.B.



Ripening time according to the regulations of the concrete producer.

Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

