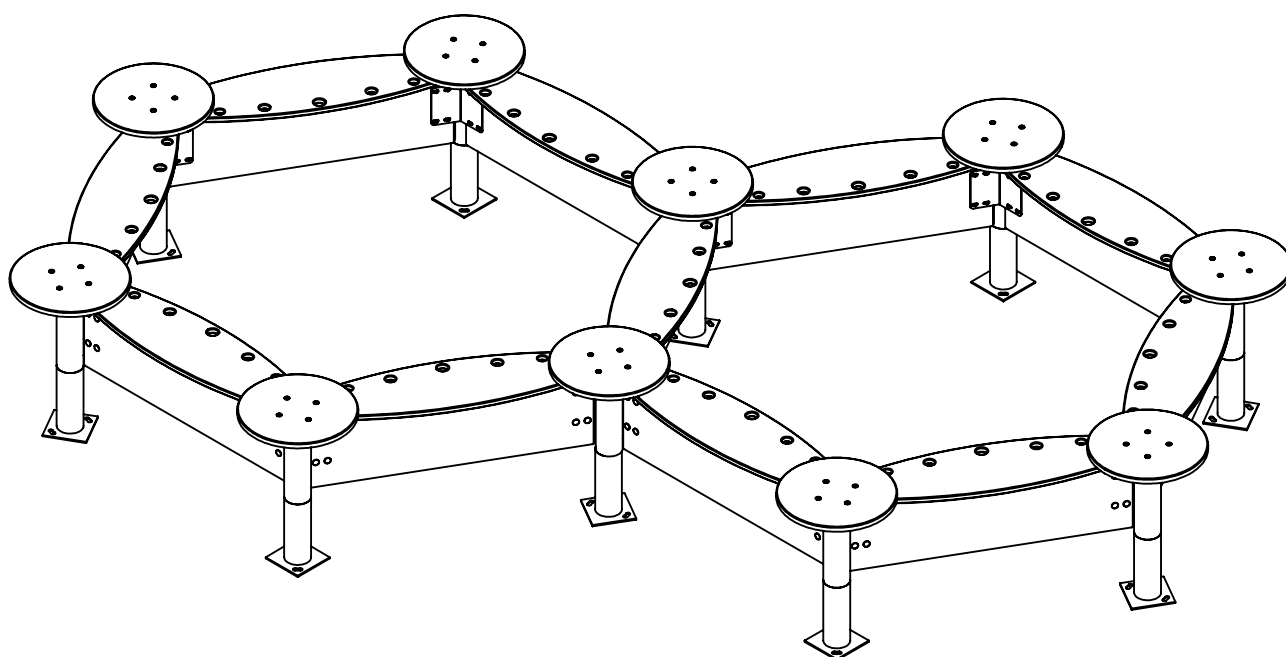
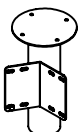
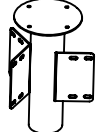
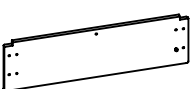
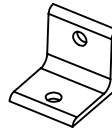
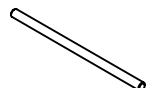
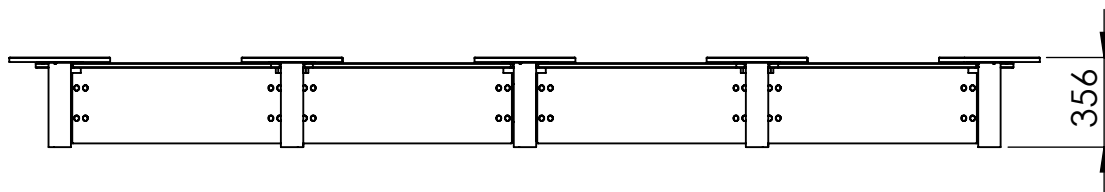
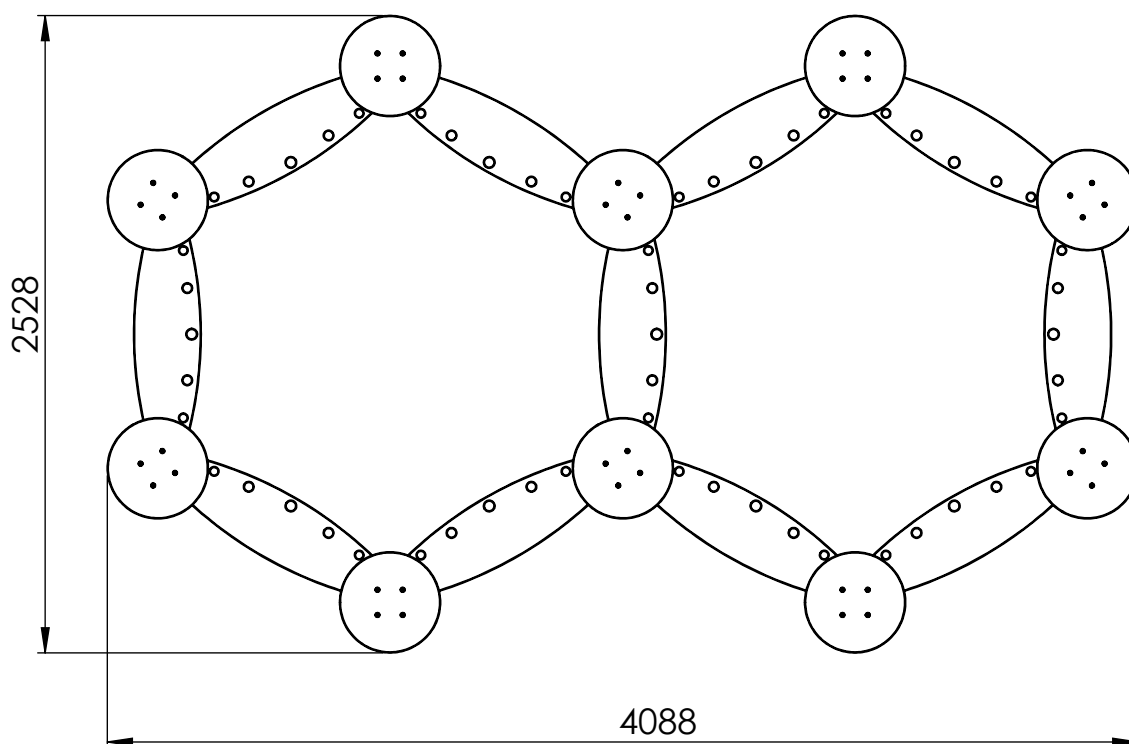
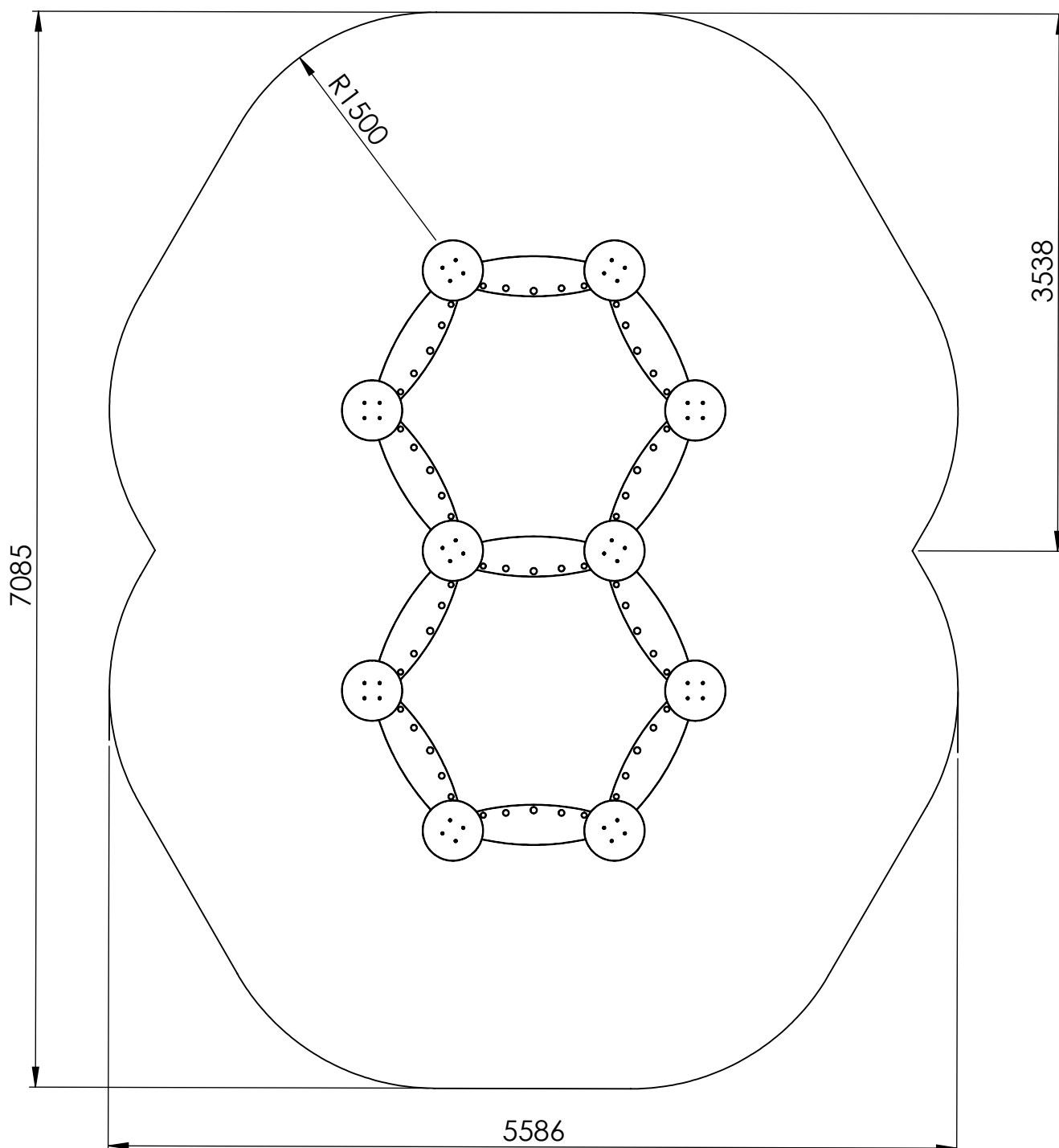


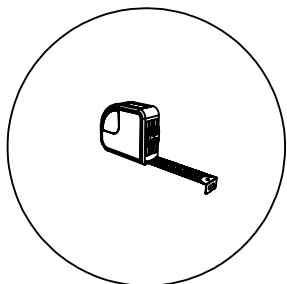
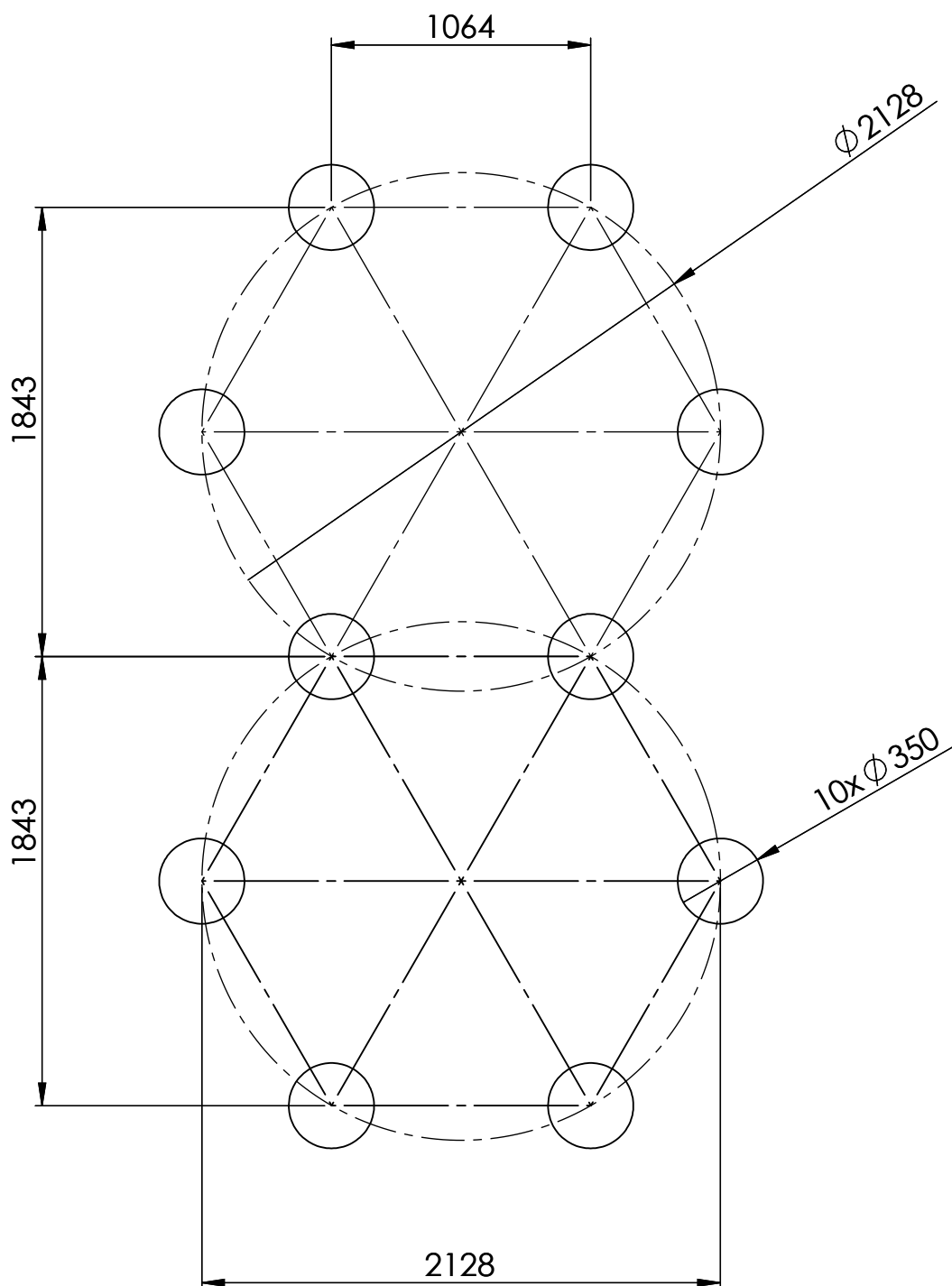
ČSN EN 1176-1 ed.2.:2018



				① K042 pcs. 8		② 17028-01 pcs. 2		③ OFP009 pcs. 11	
									
④ OFP011 pcs. 11		⑤ OFP013 pcs. 10		⑥ K056 pcs. 11		⑦ SM0034 pcs. 108		⑧ SM0034 pcs. 20	
						 M8x30		 M8x45	
⑨ SM0045 pcs. 128		⑩ SM0075 pcs. 20		⑪ SM0042 pcs. 20		⑫ SM0101 pcs. 20		⑬ SM0062 pcs. 20	
 M8		 M12x250		 M12		 Ø 13		 Ø 12,2	







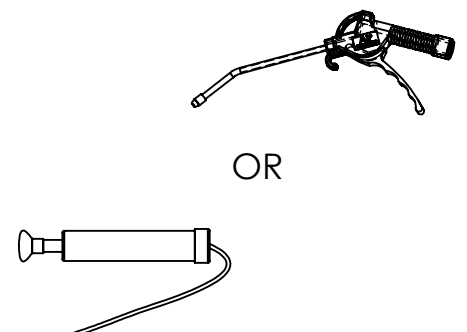
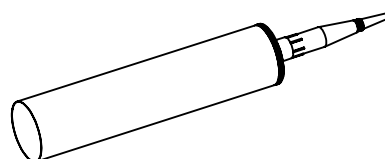
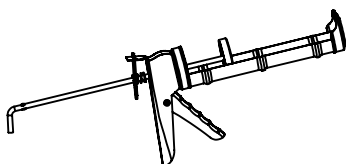
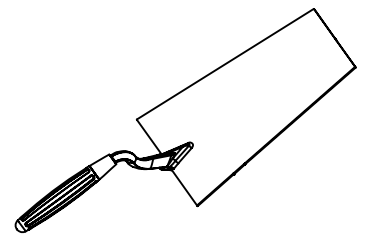
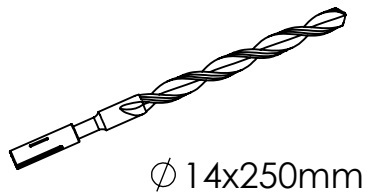
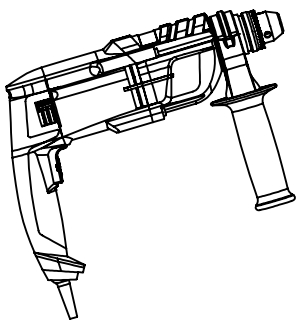
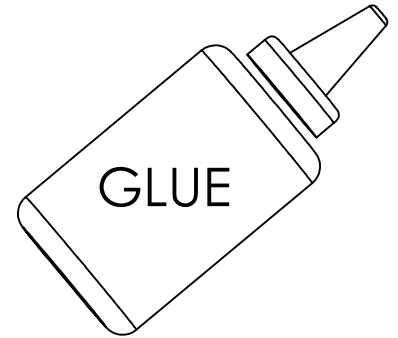
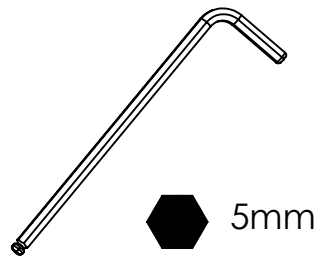
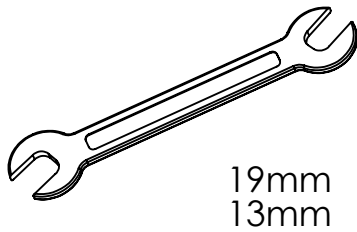
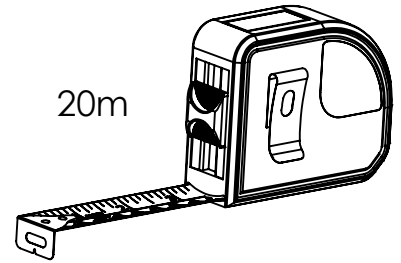
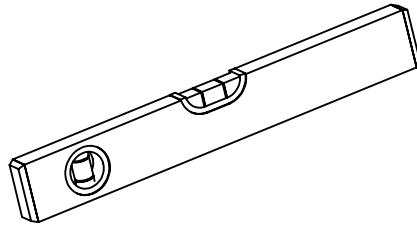
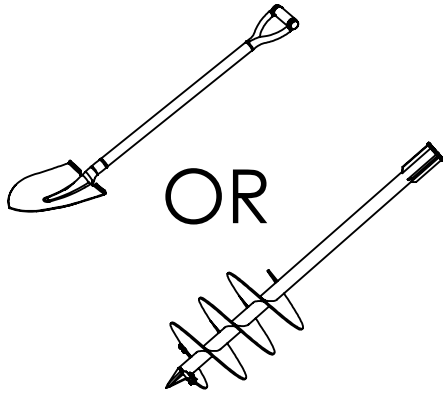
EN: Examples of commonly used impact attenuating materials and corresponding critical fall heights.
 DE: Beispiele für häufig verwendete stoßdämpfende Materialien und entsprechende kritische Fallhöhen.
 CZ: Příklady běžně používaných materiálů pro tlumení nárazů a odpovídající kritické výšky pádu.

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 childrens playgrounds
 DE: Materialien, die für die Verwendung auf Kinderspielflächen 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 Wegspieffekt zu kompensieren
 CZ: U sypkých částic přidejte 100 mm k minimální hloubce na vyrovnání způsobené přesouváním materiálu

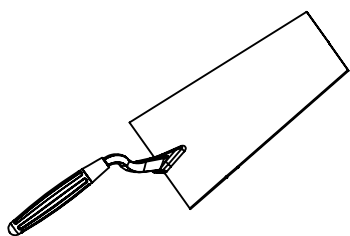
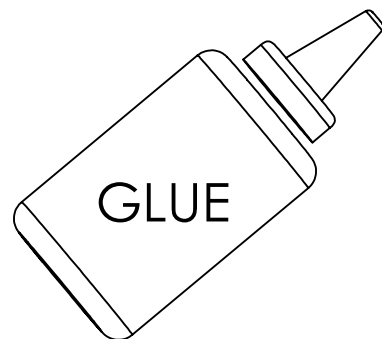
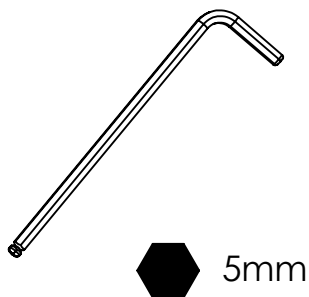
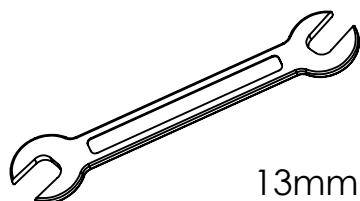
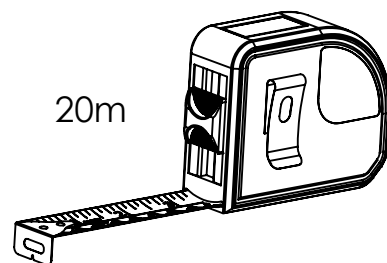
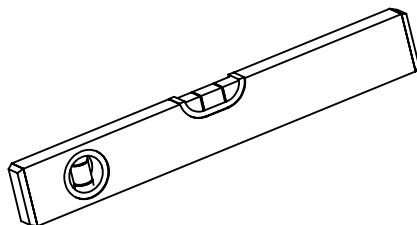
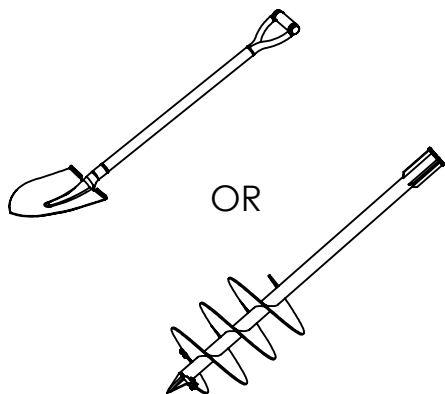
*** EN: No silty or clay particles EN 933-1
 DE: Keine Schluff- oder Tonpartikel EN 933-1
 CZ: Žádné částice bahna nebo jílu EN 933-1



CHEMICAL ANCHOR GUN

CHEMICAL ANCHOR

AIR PUMP/ AIR GUN





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

8(17)

10x



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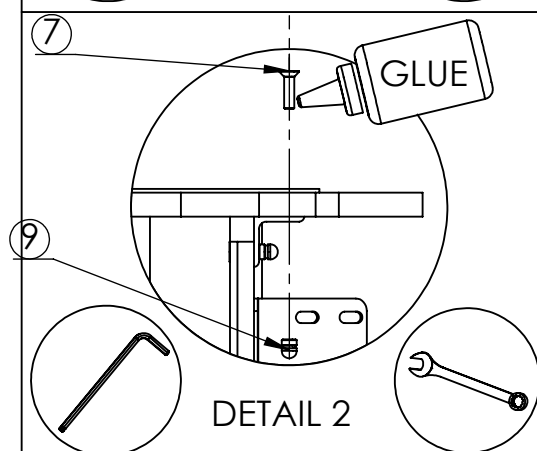
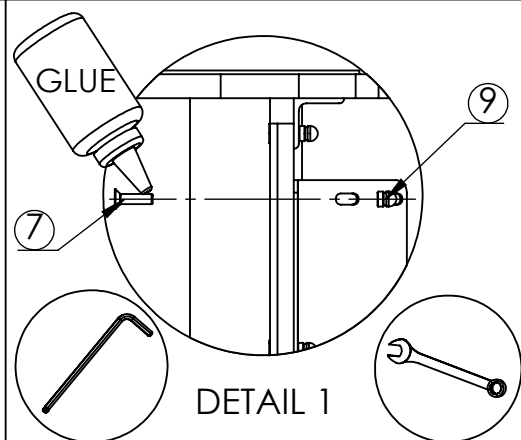
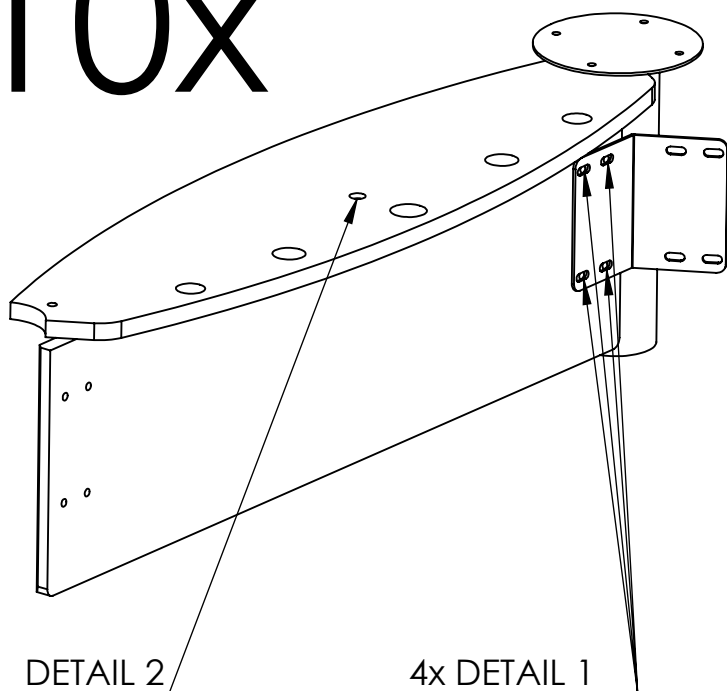
17018

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

9(17)

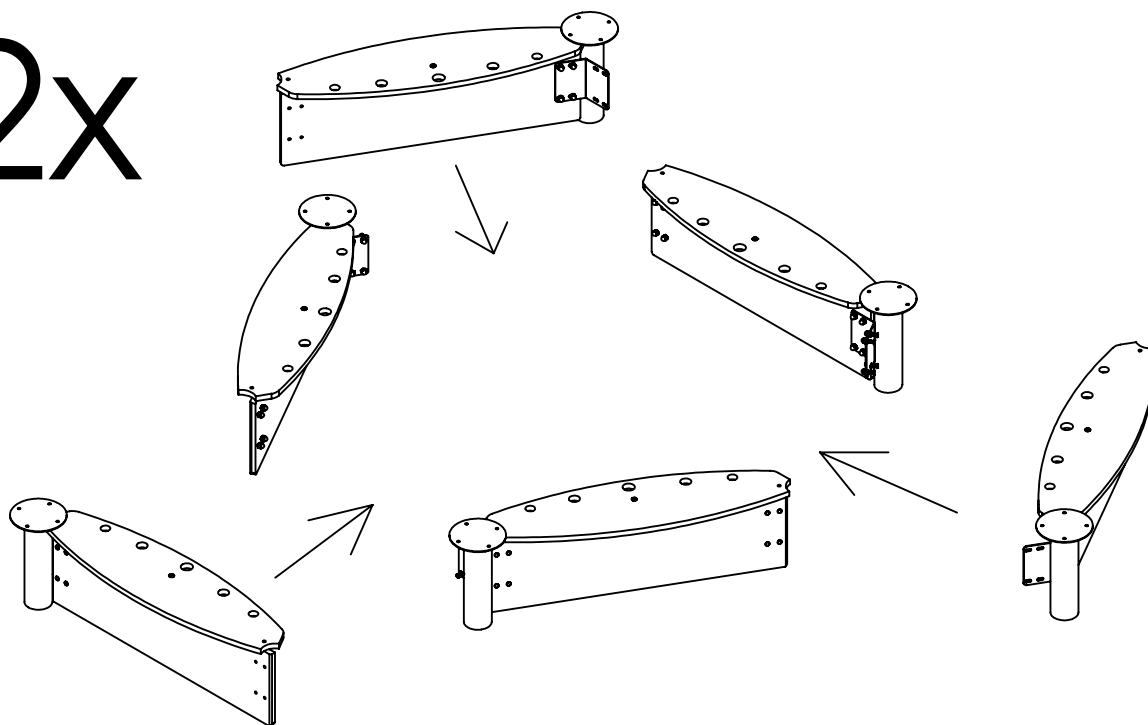
3.

10x



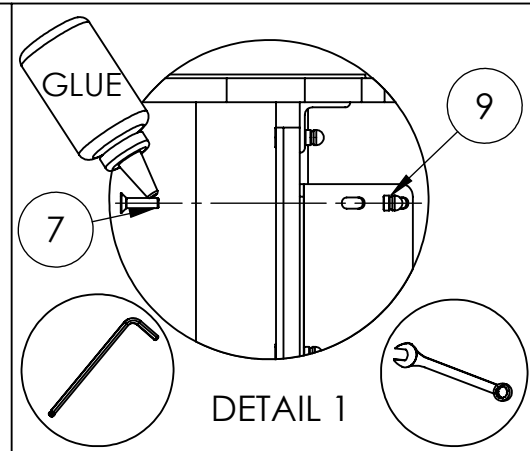
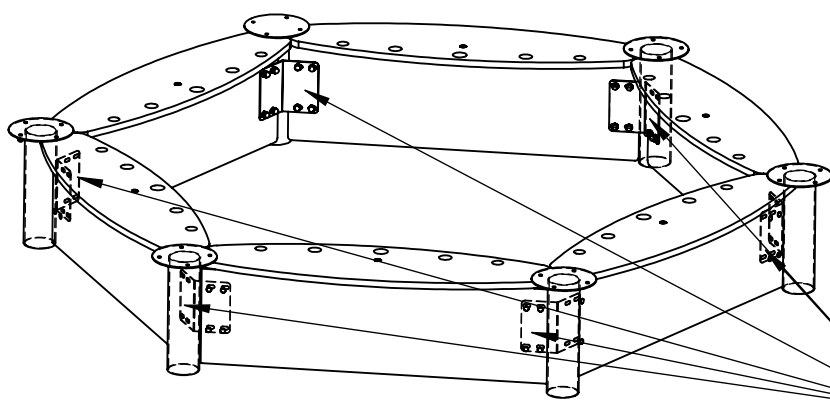
4.

2x



5.

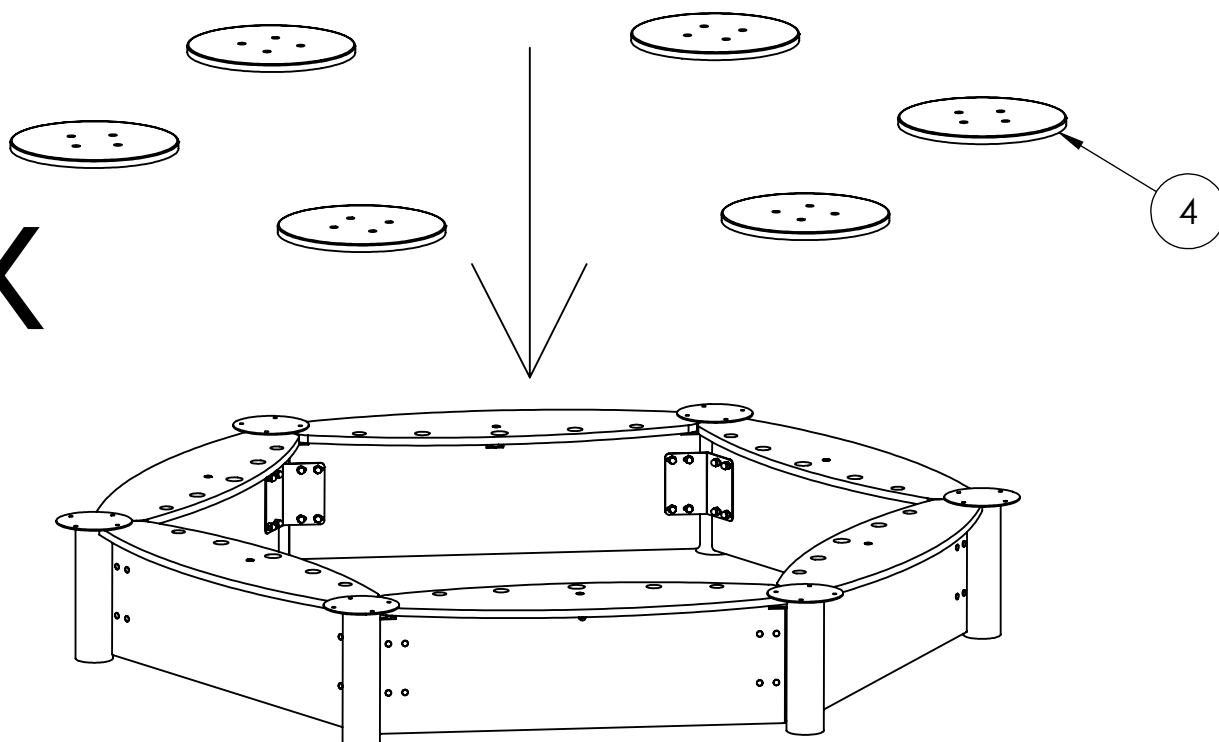
2x



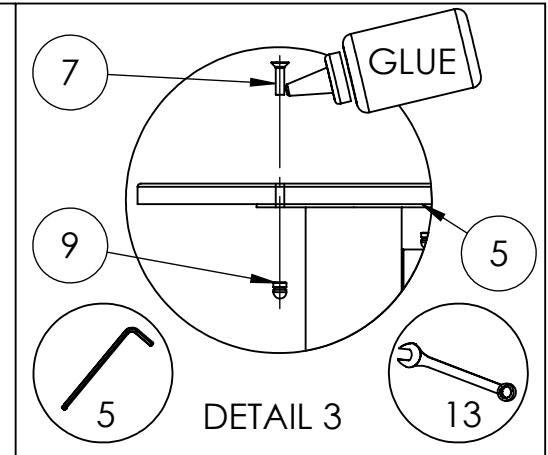
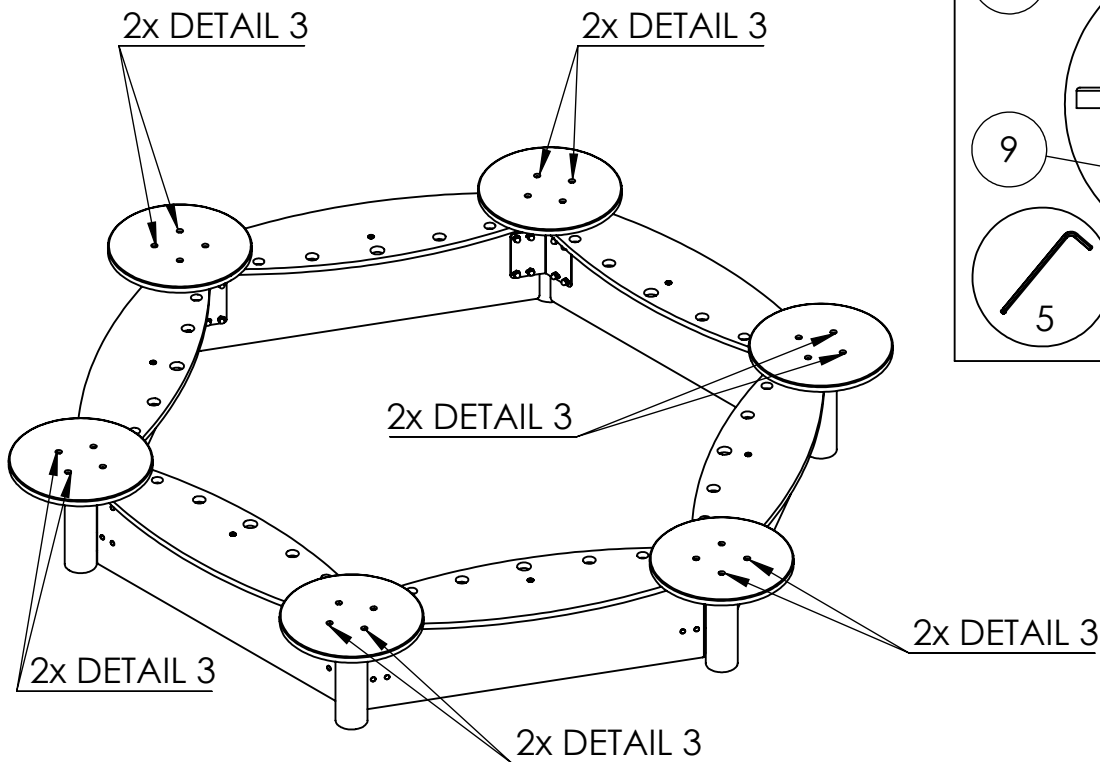
6X (4x DETAIL 1)

6.

2x

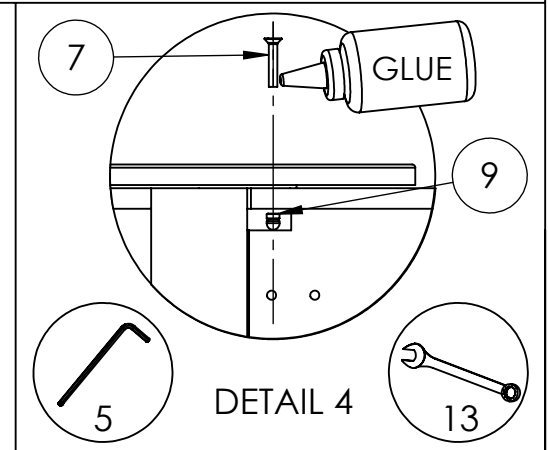
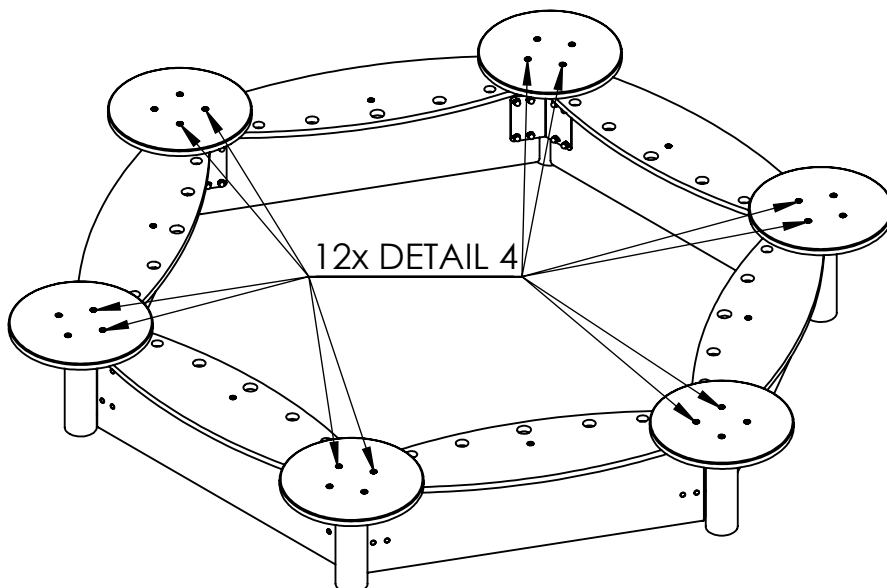


7.



2x

8.



2x



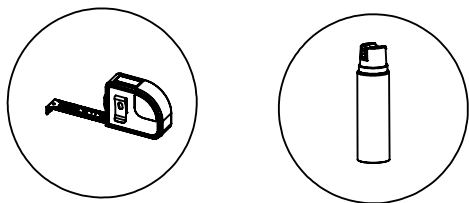
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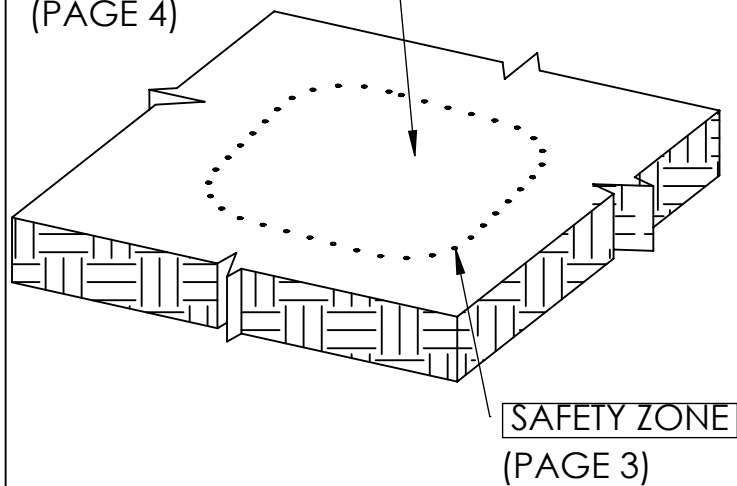
var A,B

12(17)

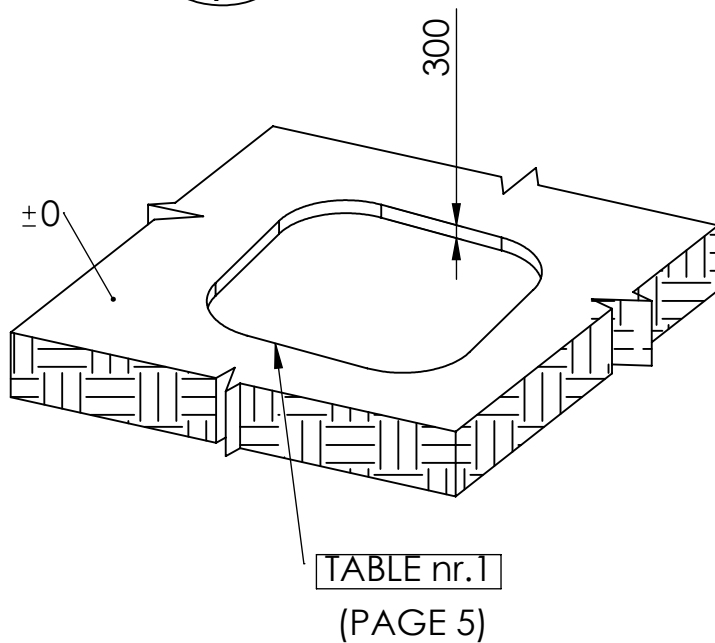
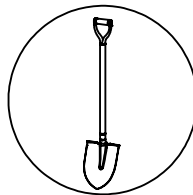
I.



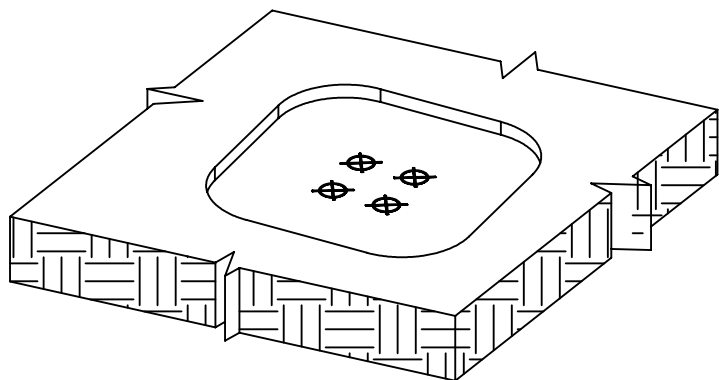
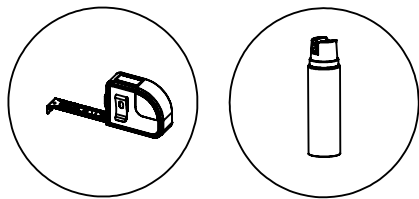
FOOTING DIAGRAM
(PAGE 4)



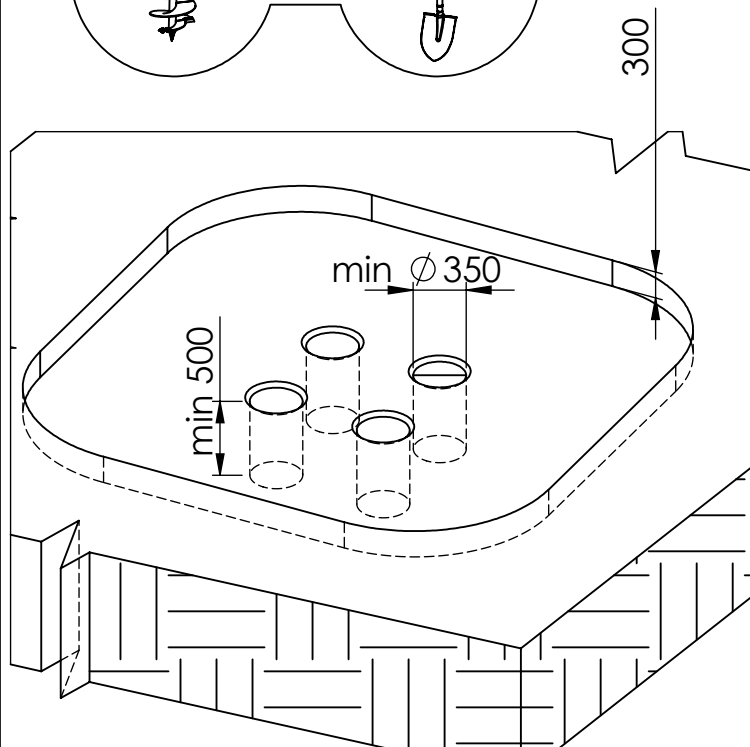
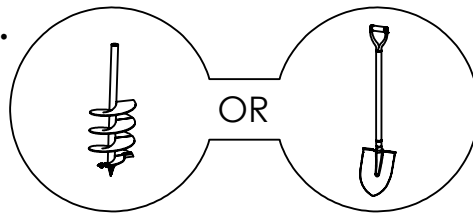
II.



III.



IV.





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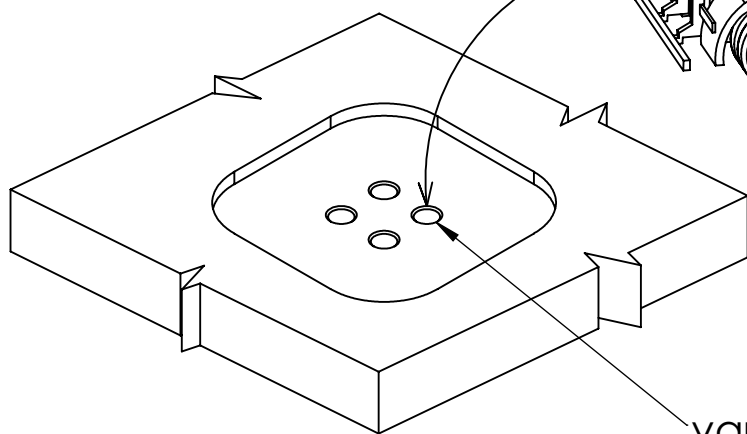
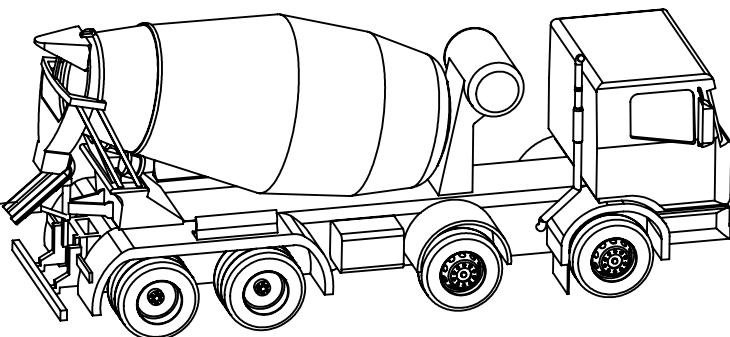
17018

var A,B

13(17)

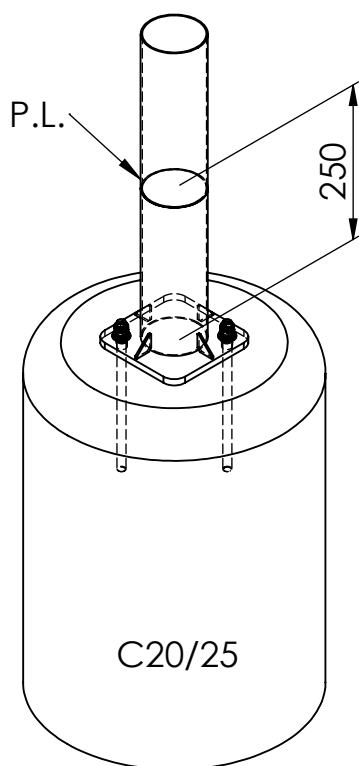
v.

C20/25

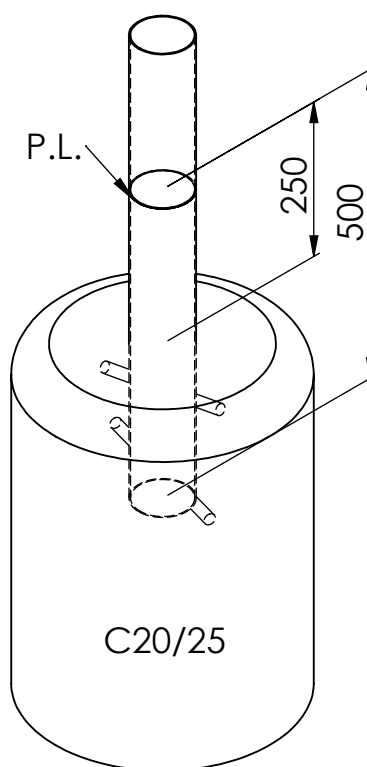


var A) or var B) DETAIL (PAGE 14)

var A)



var B)





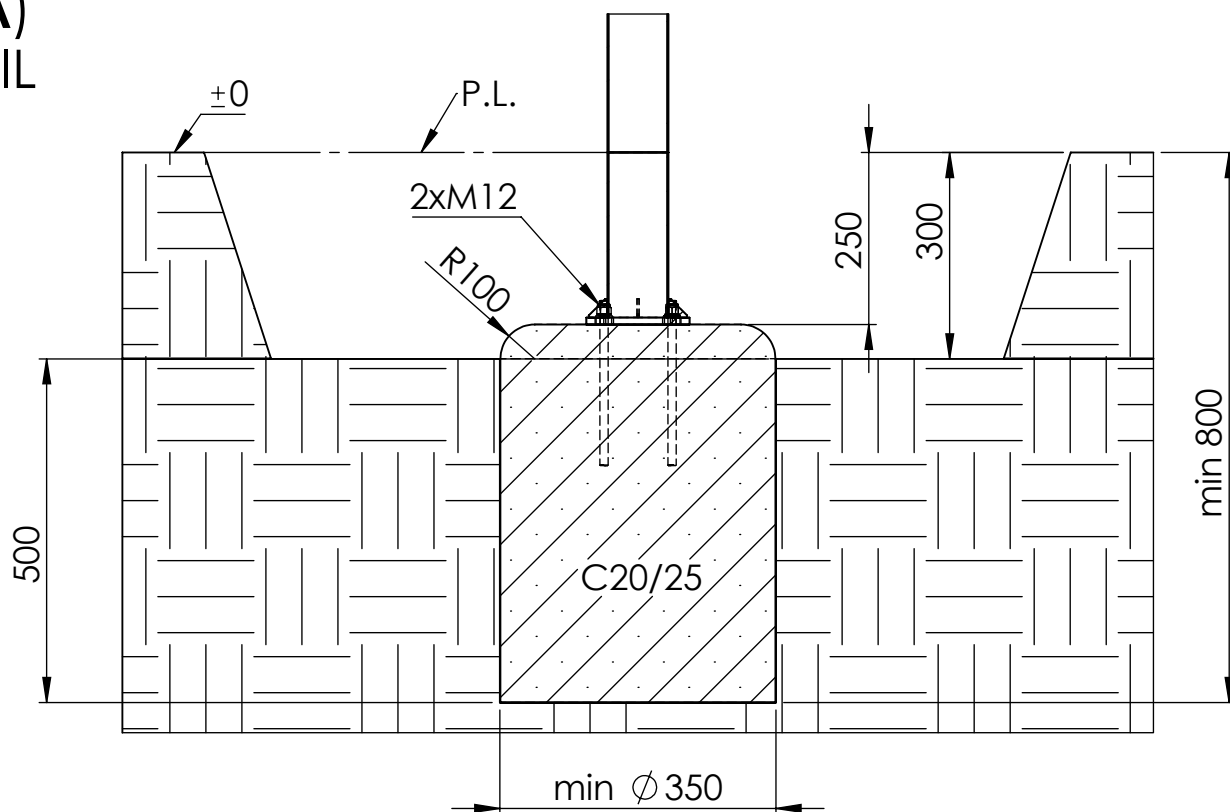
SAPEKOR®

17018

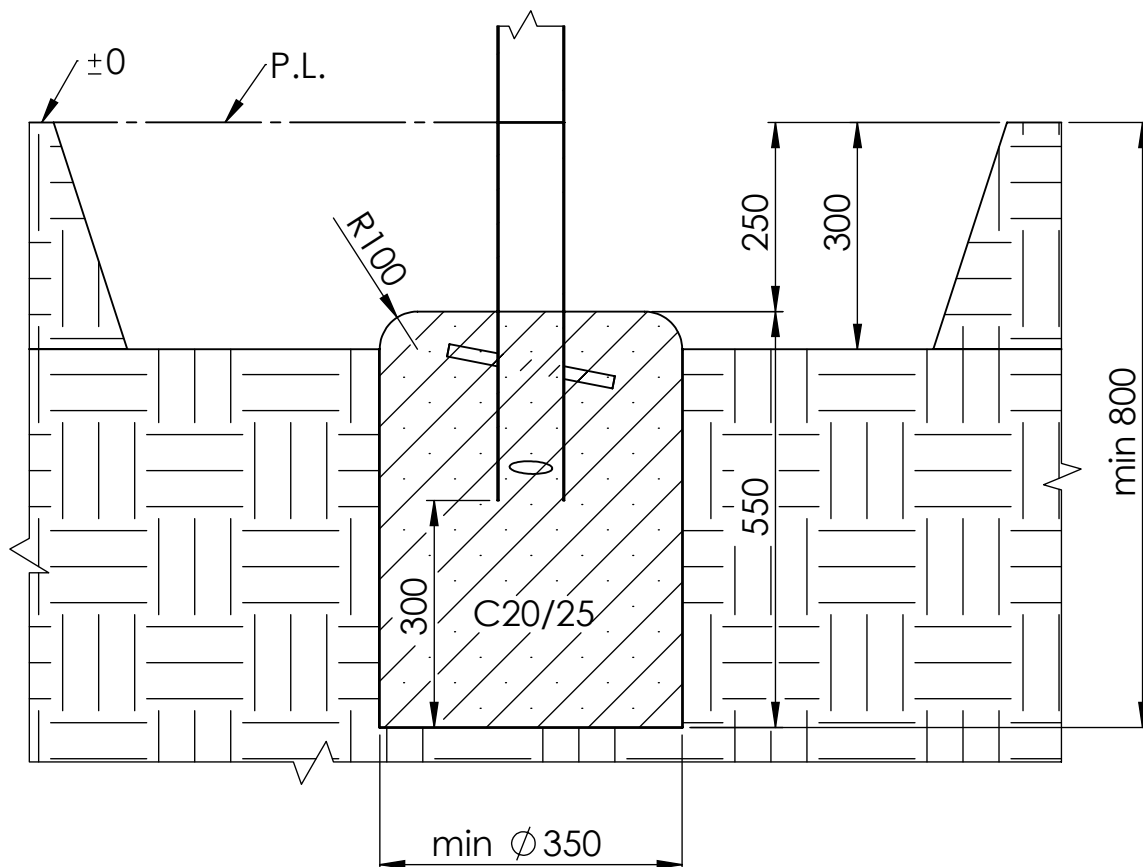
var A,B

14(17)

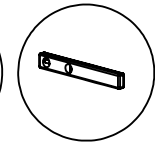
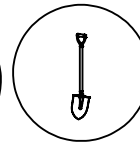
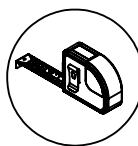
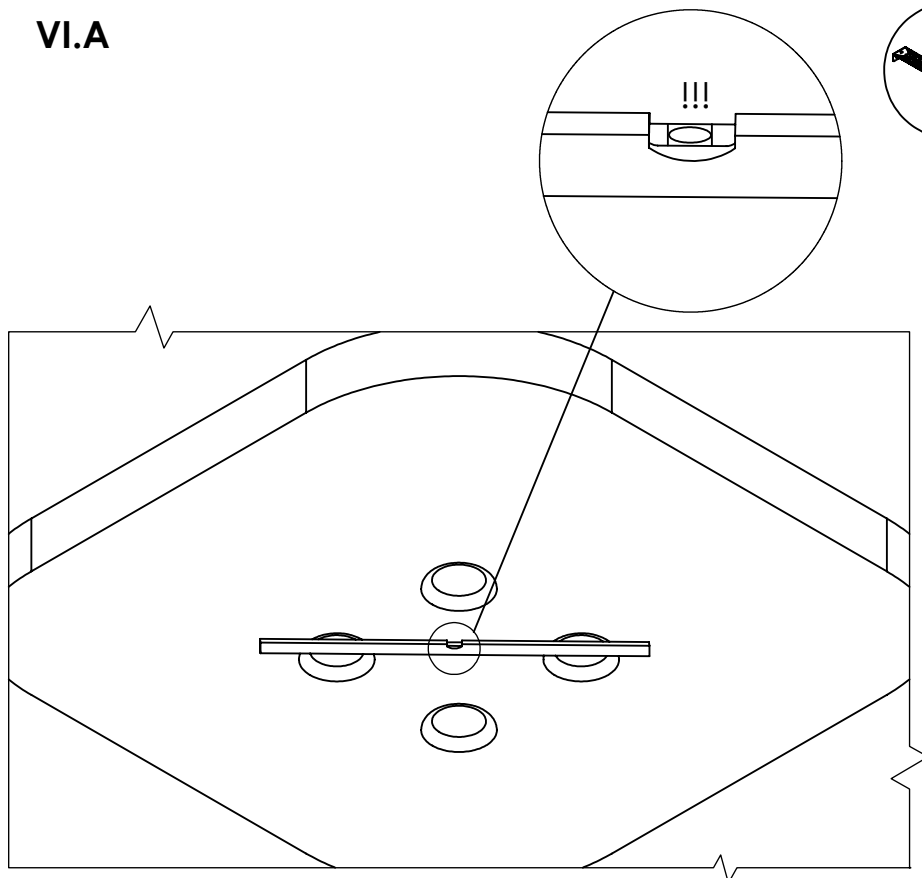
var A)
DETAIL



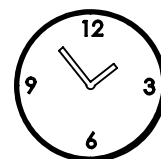
var B)
DETAIL



VI.A



VII.A

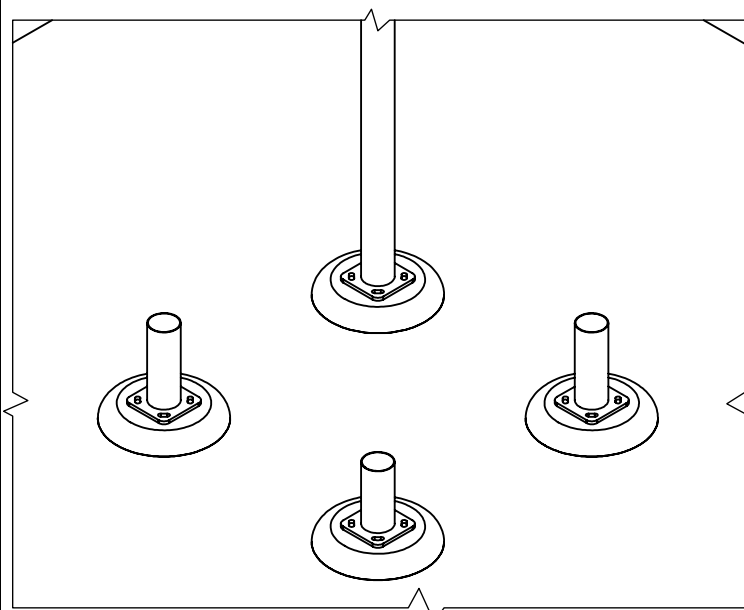
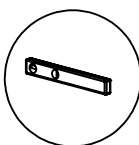


Ripening time according to the regulations of the concrete producer.

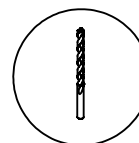
Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí podle předpisů výrobce betonu.

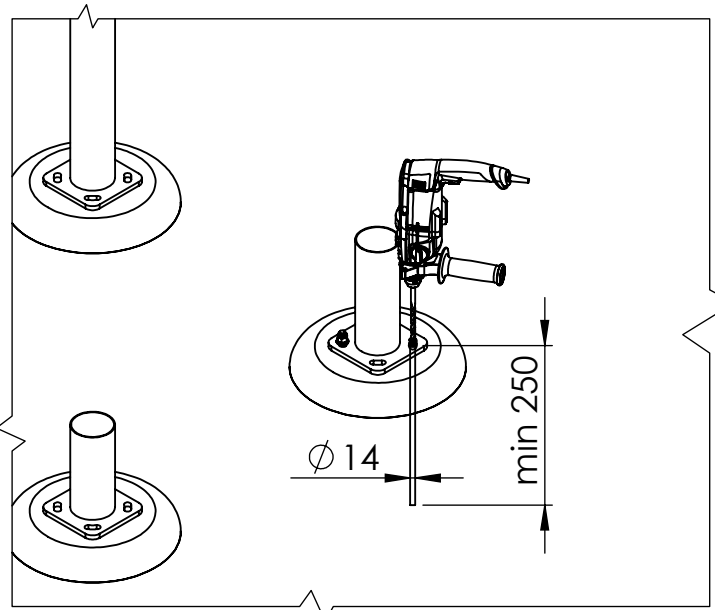
VIII.A



IX.A



Ø 14 x 250





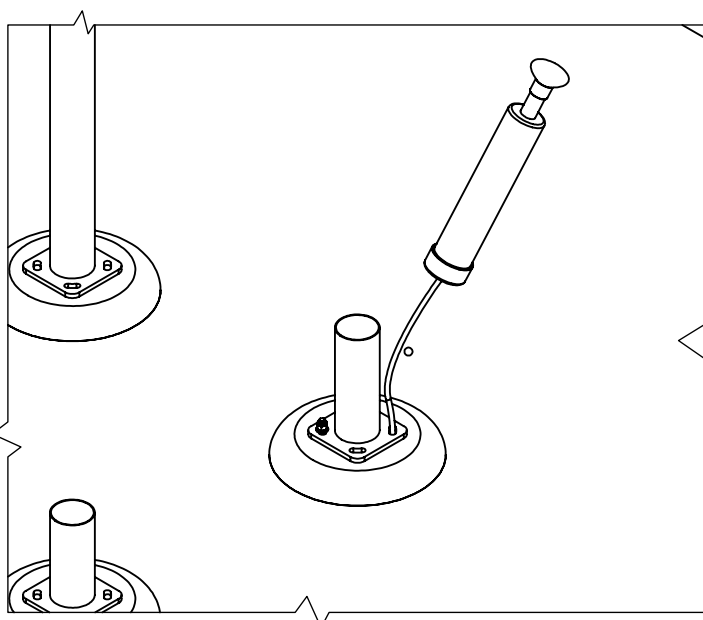
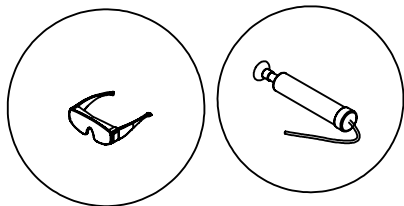
SAPEKOR®

17018

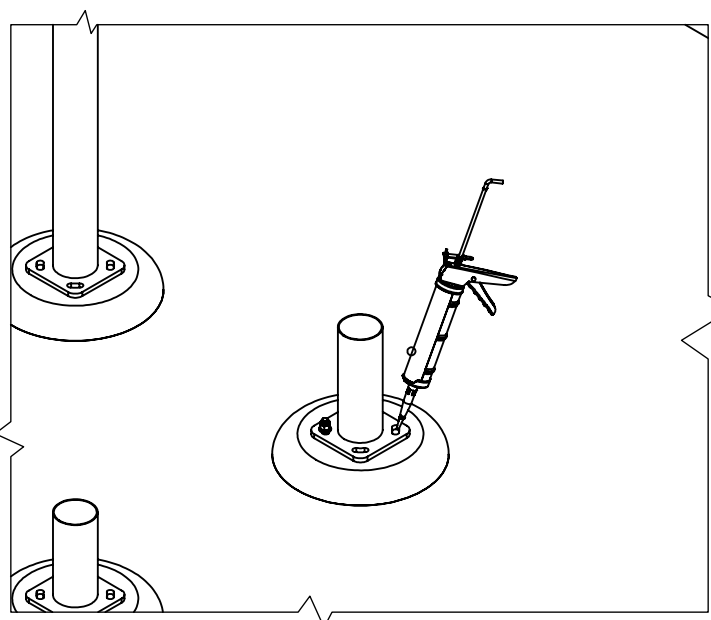
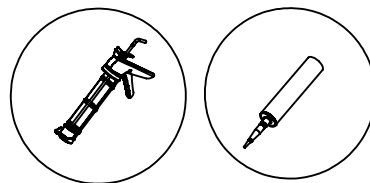
var A

16(17)

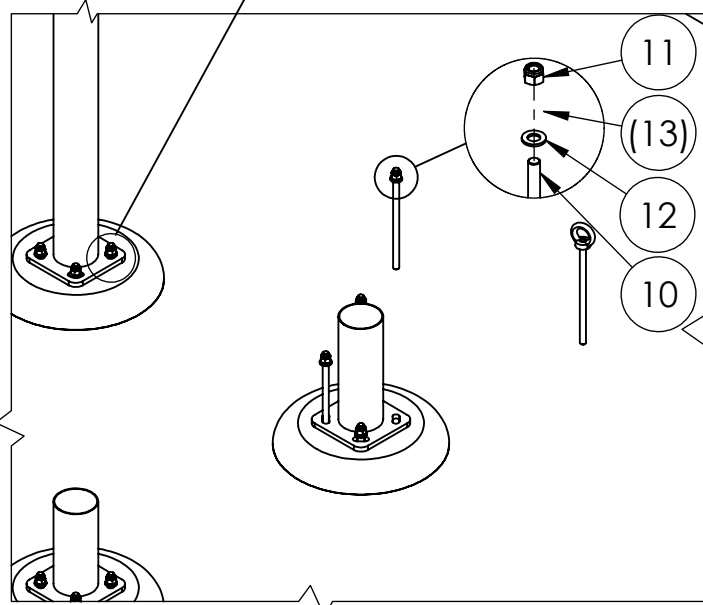
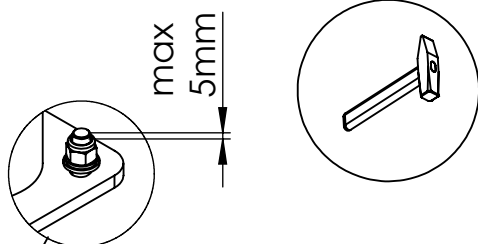
X.A



XI.A

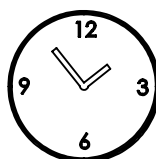


XII.A



XIII.A

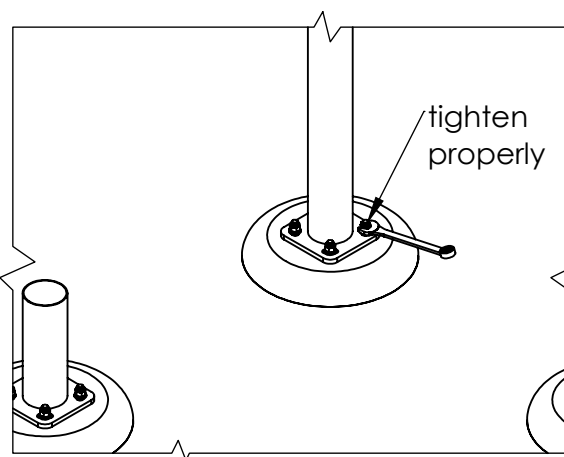
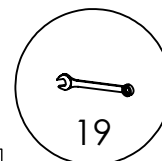
Ripening time defined by the chemical anchor manufacturer.



Reifezeit nach dem Hersteller des chemischen Ankers.

Doba tvrdnutí předepsaná výrobcem betonu.

XIV.A.





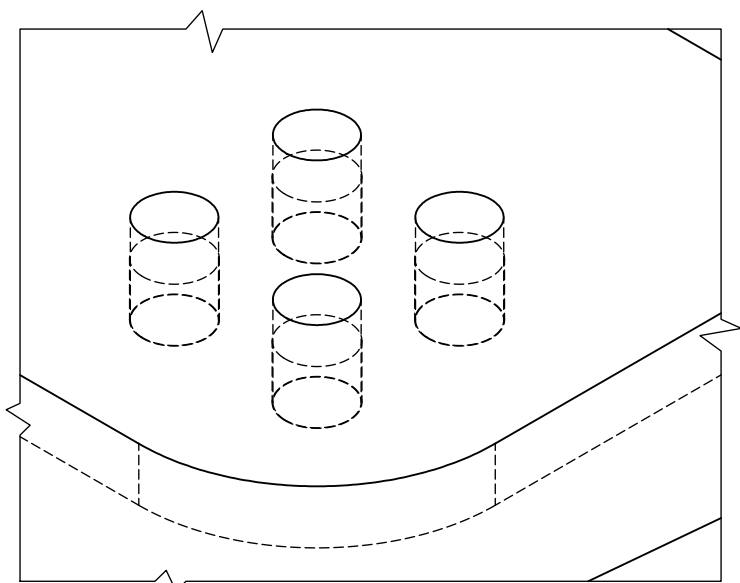
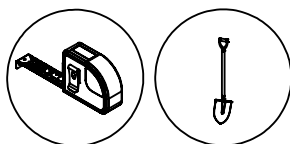
SAPEKOR®

17018

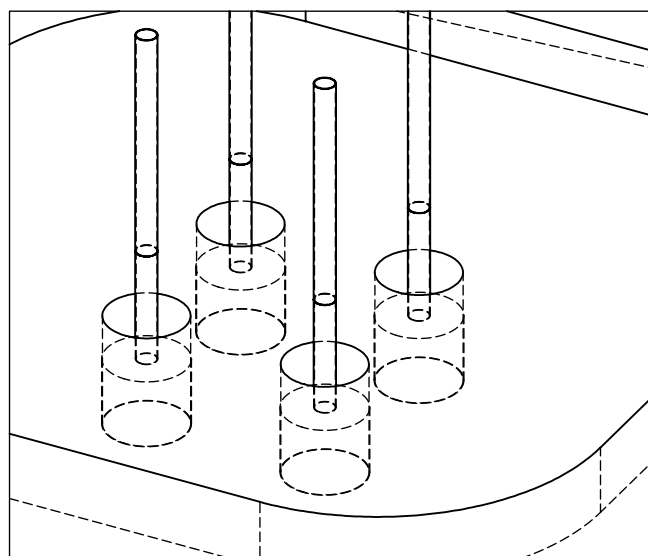
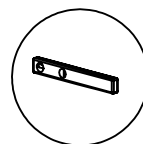
var B

17(17)

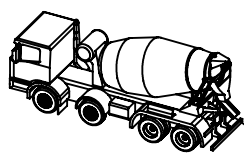
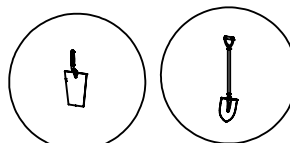
VI.B.



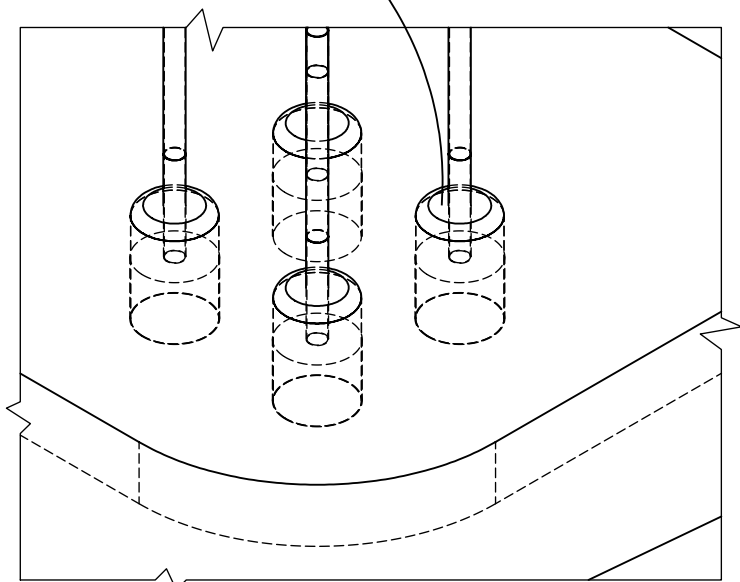
VII.B.



VIII.B.

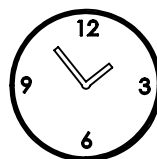


C20/25



IX.B.

Ripening time according to the regulations of the concrete producer.



Reifezeit nach Hinweisen des Betonherstellers.

Doba tvrdnutí předepsaná výrobcem betonu.

