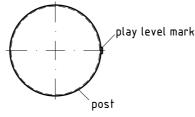
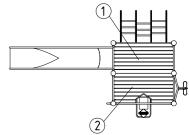


chart for platform fastenings

			ole posi nting br	
No.	height	top	middle	bottom
1)	1,40			Х
2	1,40	х		





- Assign a device location considering the space requirements (impact area). Slide direction recommended: north-east or in half-shade of trees.
- 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. Insert reinforcing steel into the corresponding holes of the posts.
- 5. Place posts type A according to the corresponding number (see foundation layout) into the respective foundation hole. Play level mark (=aluminium blind rivet) complies with the installation depth. Align every post by means of the play level mark facing into the same direction (see detail or foundation layout).
- 6. For installation of the pre-assembled components and/or single parts, the screws slightly have to be lubricated with installation paste!

Screw together platforms and posts by using the respective hole in the mounting brackets (according to "chart for platform fastenings").

Tighten all screws after having aligned all components.

Install the slide exit with an inclination of 5° in sliding direction.

Screw connections see details in attached list.

- 7. Grout foundations with compressed concrete C20/25, chamfer and round off the edges, 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). The run-out section fall zone must have surfacing with a critical fall height of at least 1000mm (acc. to EN 1176-3).
- 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.

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

Installation

Item No. 0-31622-503

Description K&K Combi sand works

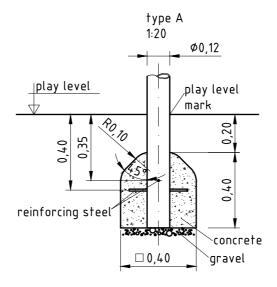
Scale 1:50 Date 07/18 DW

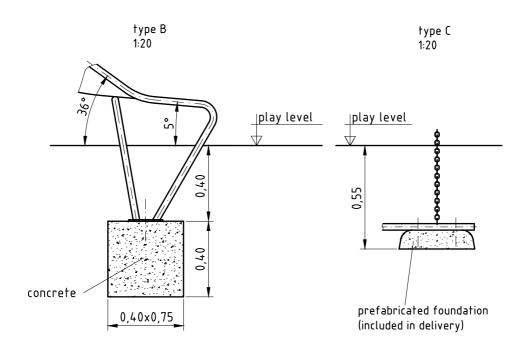
Page 1/3

Installation

Item No. 0-31622-503 Description K&K Combi sand works

Scale 1:50 Date 07/18 DW





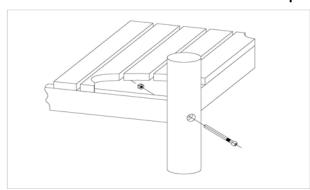


Item: **031622503** Order: 1293372

K&K Combi sand works

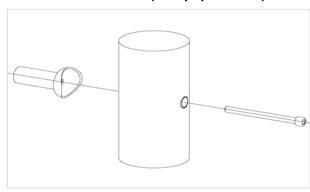
Location: Building Project:

8 x SFES1200001 Platform fastening to stainless steel post, nut on the side of the platform



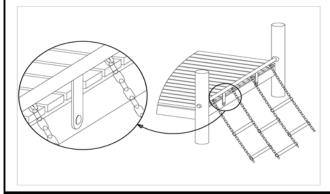
per SC	Total	K&K-Item	Marking
1 x	8 x	3430021	Lock nut M12 DIN985 A2
1 x	8 x	2030651	Cheese head screw with pin M12 x 125

36 x SFES1210001 Standard bolting of attachment parts (except platforms) to stainless steel posts



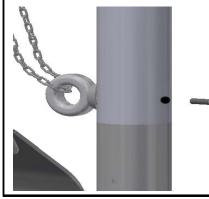
р	er SC	Total	K&K-Item	Marking
	1 x	36 x	2030168	Cheese head screw with pin M12x140

1 x SFAS1230003 Chain ladder 1,60 m at platform joist



per SC	Total	K&K-Item	Marking
2 x	2 x	3430014	Washer Ø 10,5 DIN 125 B A2
2 x	2 x	3300056	white protective screw cap - lower part, M10
2 x	2 x	3430048	Lock nut M10 DIN 985 A2
2 x	2 x	3300057	white protective screw cap - upper part, M10
2 x	2 x	3400416	Mushroom head screw M10 x 65 DIN603 A2

1 x SFES1260002 Fastening of chain of sand pulley to steel post



per SC	Total	K&K-Item	Marking
1 x	1 x	2030168	Cheese head screw with pin M12x140
1 x	1 x	1040731	weld piece/post attachment/twist protection

1293372

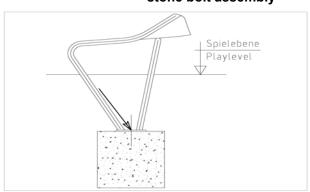


Item: 031622503 Order:

K&K Combi sand works

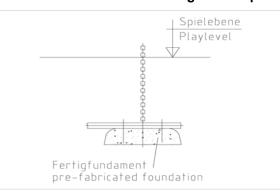
Location: Building Project:

1 x SFAS1070006 Slide run-out section (up to 2,00 m) on foundation stone bolt assembly



per SC	Total	K&K-Item	Marking
2 x	2 x	1070365	Set of stone bolts for slide run-out section M12x160

3 x SFAS1230007 Connection pipe between chain ladder/space net/ climbing net and prefabricated foundation (item N° 15150)



per SC	Total	K&K-Item	Marking
2 x	6 x	3430025	Washer Ø 13 DIN125 A2
2 x	6 x	3400498	Hexagon head cap screw M12 x 55 DIN931 A2

6 x SFES1270001 Reinforcing steel for stainless steel posts



1	per SC	Total	K&K-Item	Marking
	2 x	12 x	2130000	Reinforcing steel Ø 10 x 310 DIN 488

1 x SFWZ0000001 Security TORX wrench TR40



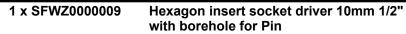
per SC	Total	K&K-Item	Marking
1 x	1 x	3490081	Security TORX wrench TR40



Item: **031622503** Order: 1293372

K&K Combi sand works

Location: Building Project:





ĺ	per SC	Total	K&K-Item	Marking
	1 x	1 x	2030170	Hexagon insert socket driver 10 mm 1/2" with drill hole for Pin

1 x SFWZ0000012 Lubricating metal (30g box) incl. brush



per SC	Total	K&K-Item	Marking
1 x	1 x	5300039	Lubricating metal box 30g
1 x	1 x	5200026	Brush for lubricating metal