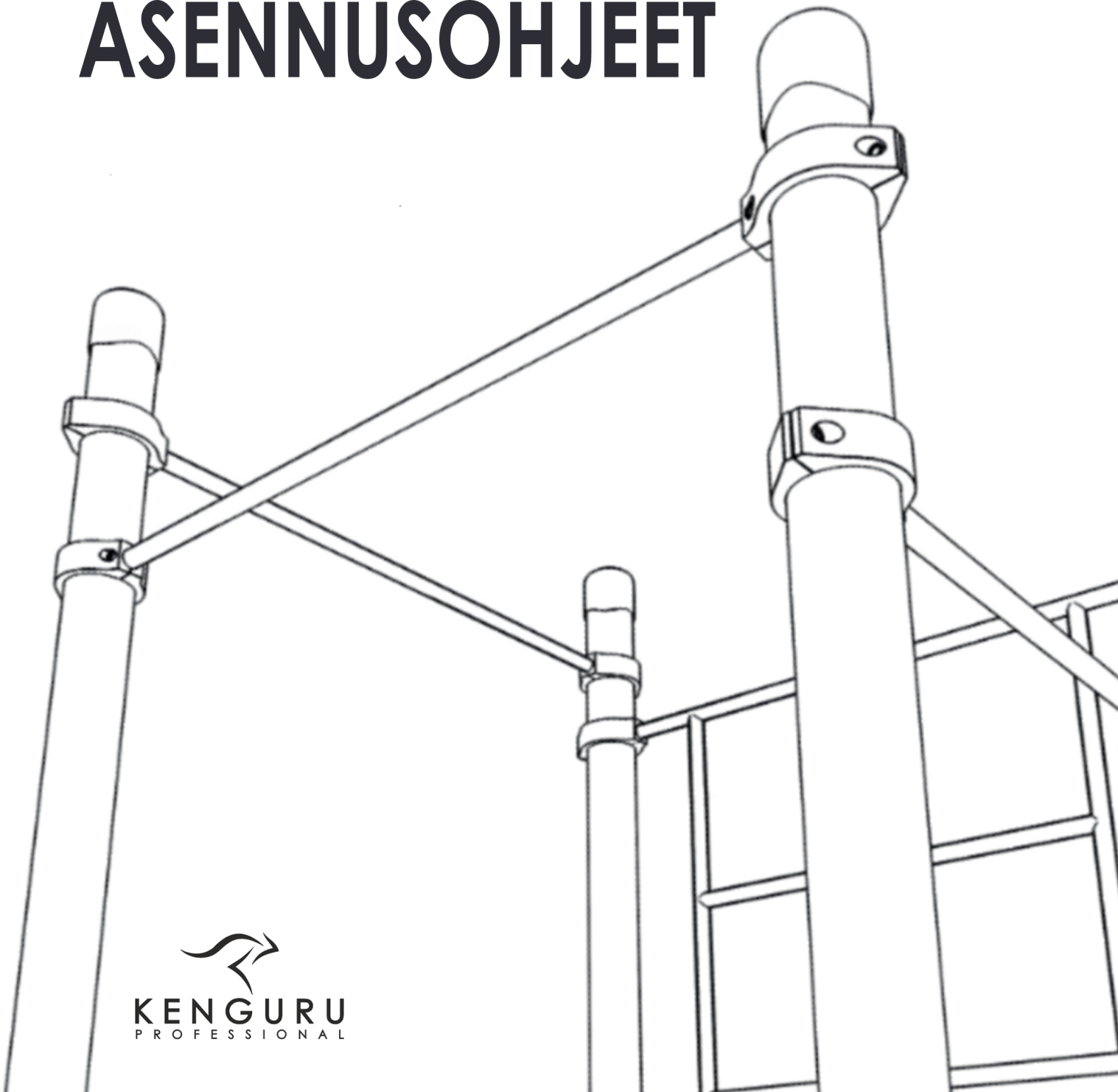


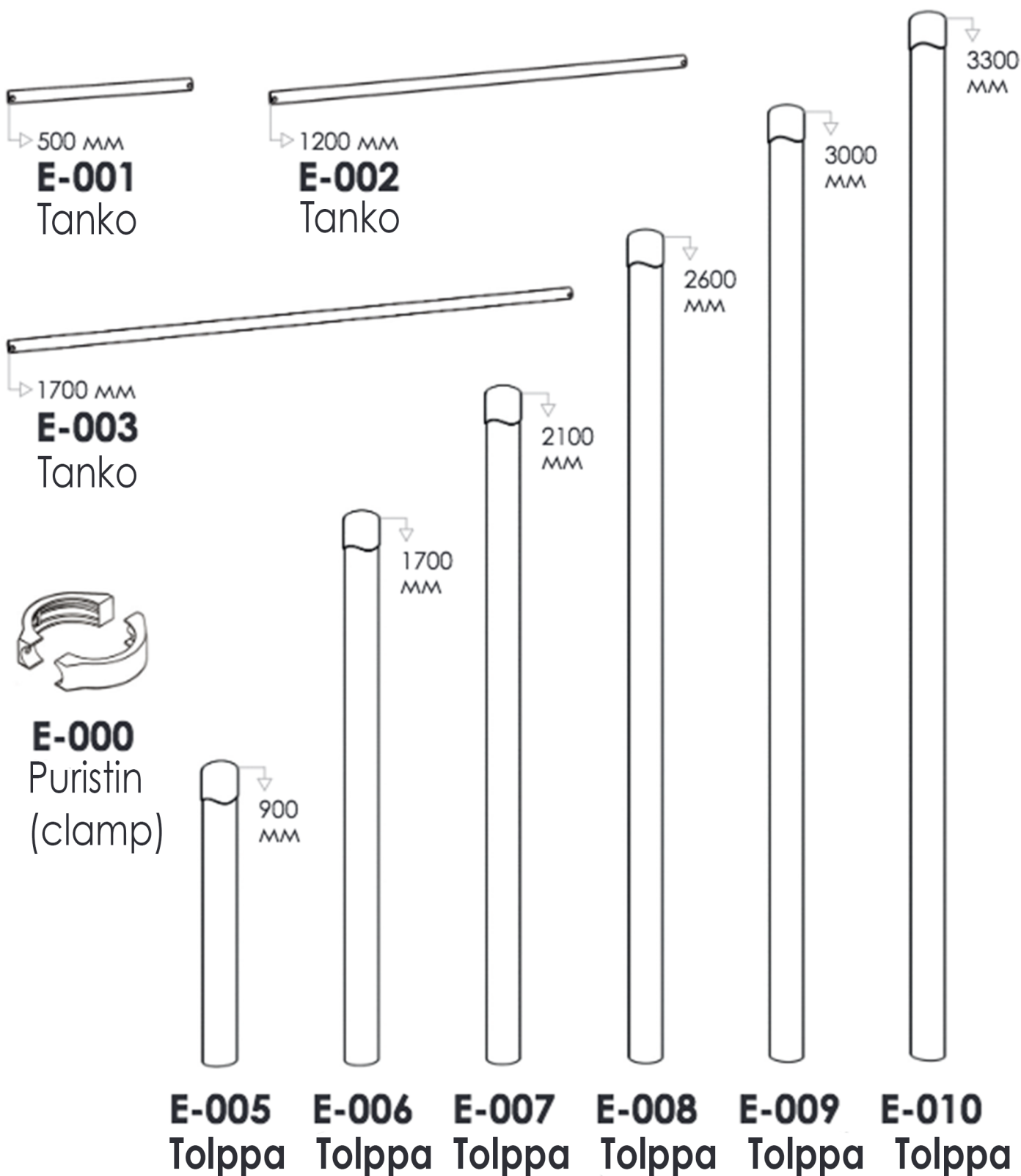
ULKOLIIKUNTAVÄLINEET

ASENNUSSOHJEET

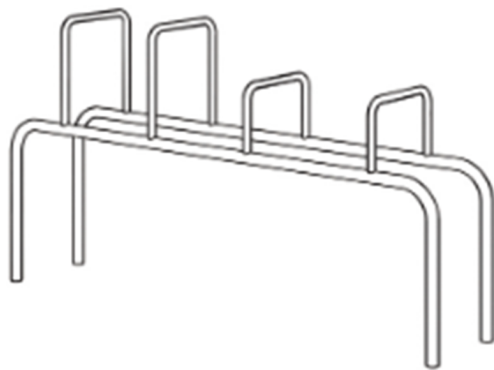




ELEMENTIT



E-011
Dippi-
keskus



DIN 60

DIN 60 menee clampsin ja tangon läpi.

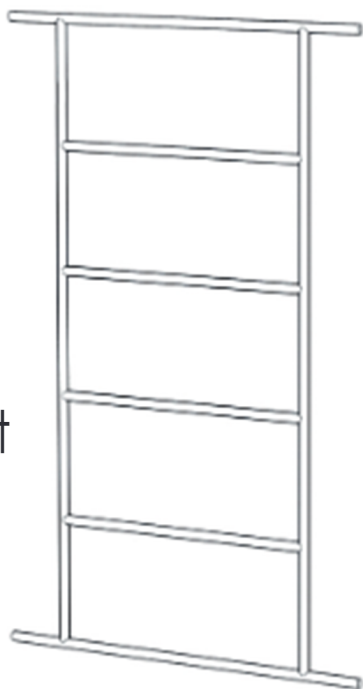


DIN 35

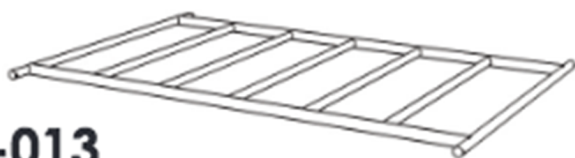
DIN 35 kiinnittää vain clampsin toisiinsa.

Maksimaalinen kiristysvoima clampsin asennuksessa 50-55Nm

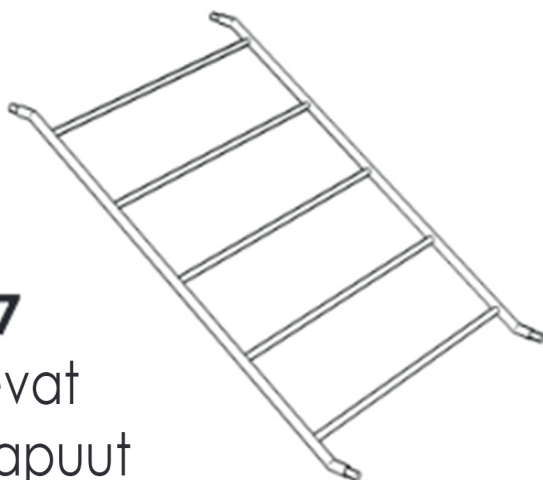
E-012
Puolapuut



E-013
Apinapuut



F-007
Kaltevat
apinapuut



E-014
Nojapuutanko



E-016
Aaltotanko



E-017
Puupalkki

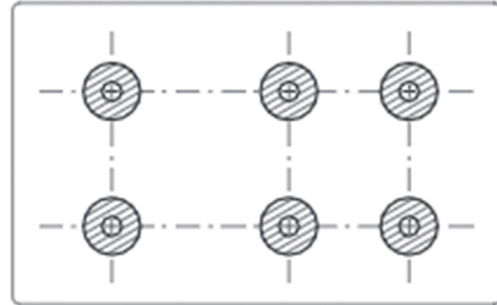


ASENNUS

Elementtien asennus tulee tehdä seuraavassa järjestyksessä

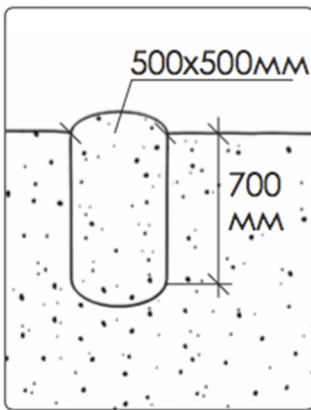
1. Asennusalue

Suunnittele ja merkitse tolppien paikat asennusalueelle teknisen ohjeistuksen mukaan (liite)

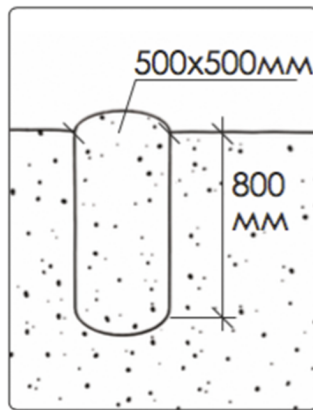


2. Valmistele kuopat telineiden asennusta varten

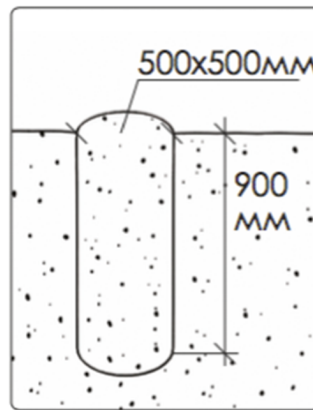
E-005, E-006



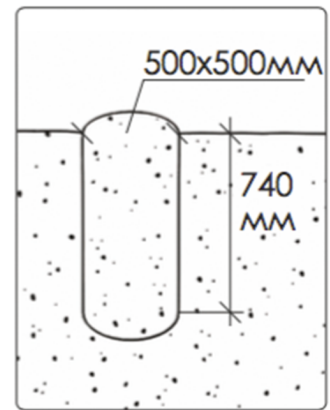
E-007, E-008



E-009, E-010

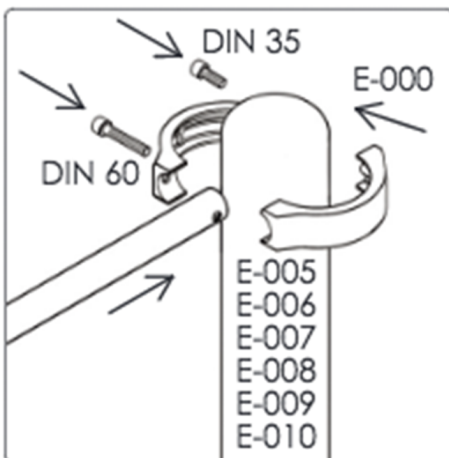


E-014

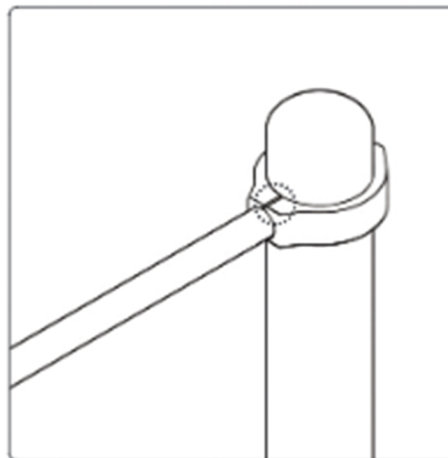


2. Tankojen asennus

a



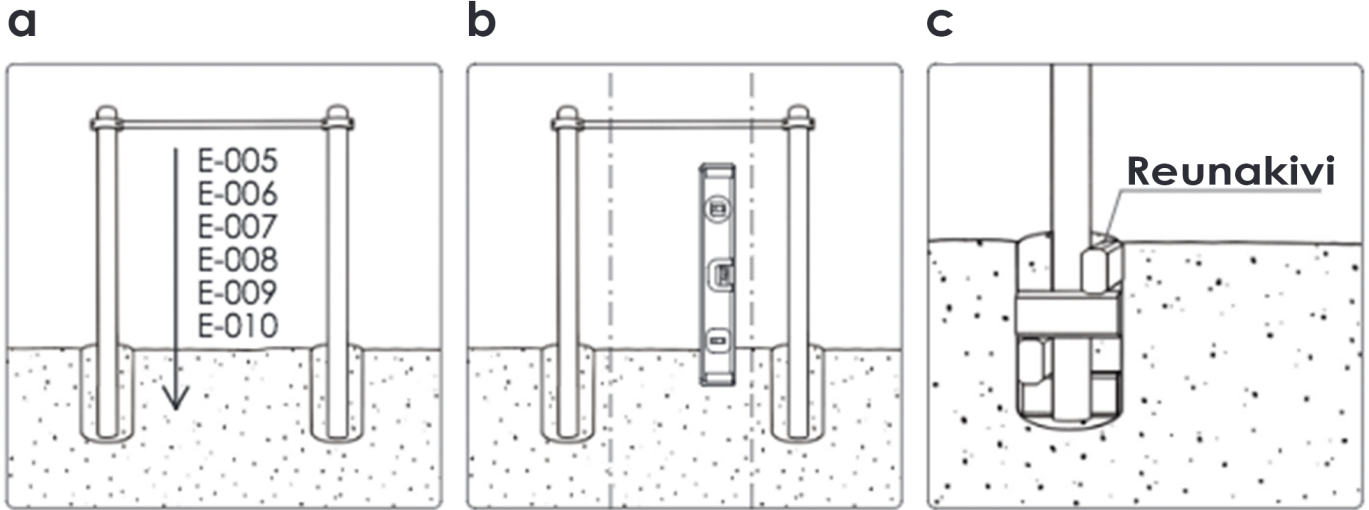
b



Asennuksen jälkeen clampsien väliin jää 5-6mm rako, mutta tolpan ja clampsien väli tulee olla yhtenäinen

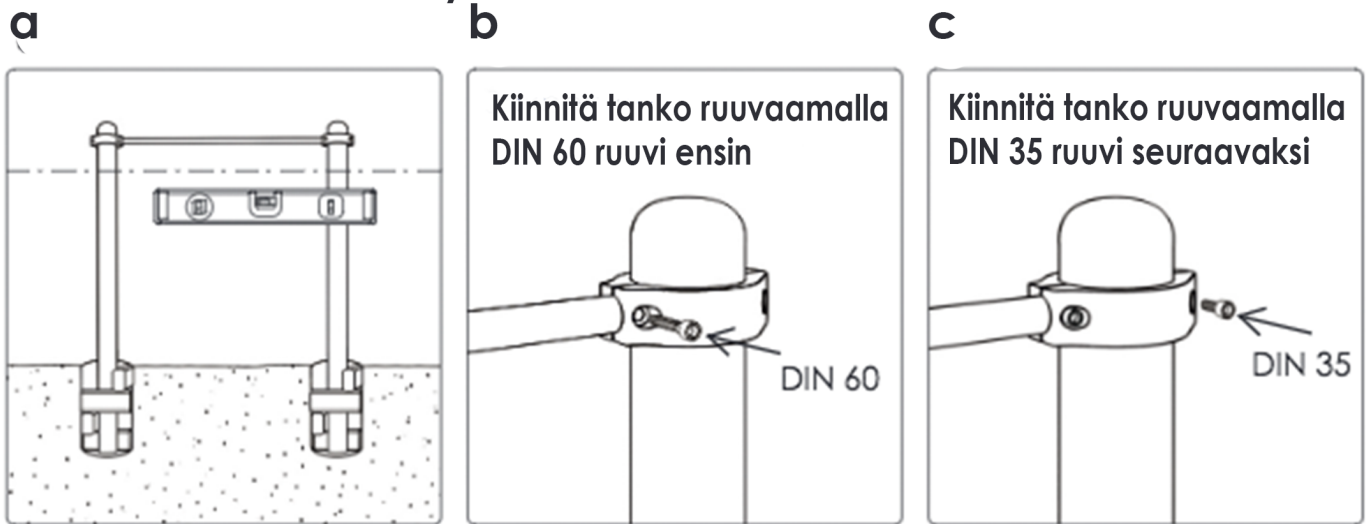
Mikäli välineet kasataan ensin ja nostetaan vasta sitten paikoilleen, tulee välineiden kasaus tehdä pehmeällä alustalla, jotta maalipinta ei pääse vaurioitumaan

4. Tolppien asentaminen ja tasojen tarkistaminen vatupassilla

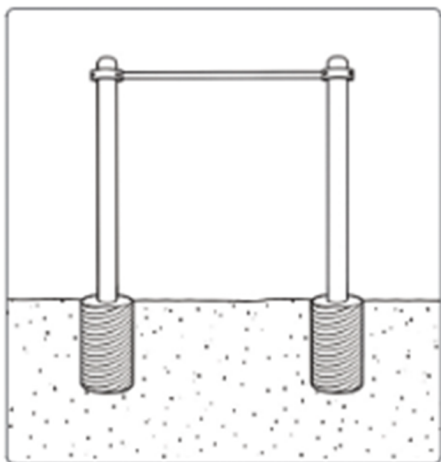


Maksimaalinen kääntövoima
clampsin asennuksessa
50-55Nm

5. Vaakatason tarkistaminen vatupassilla ja elementtien kiinnitys



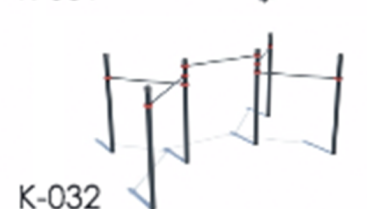
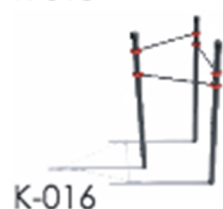
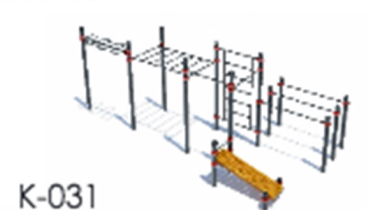
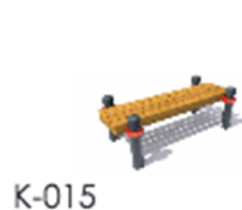
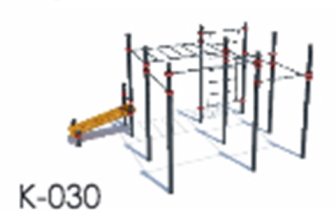
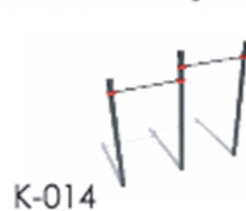
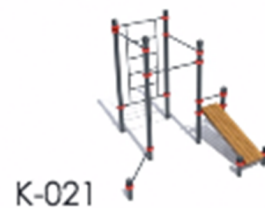
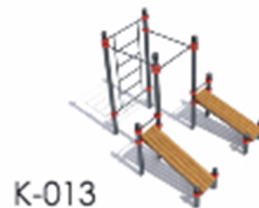
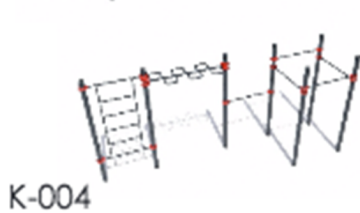
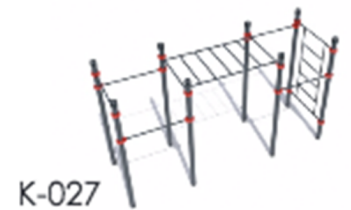
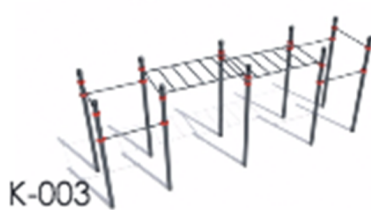
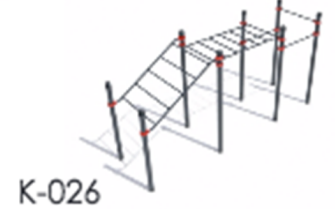
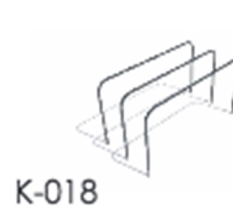
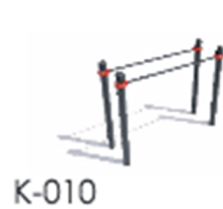
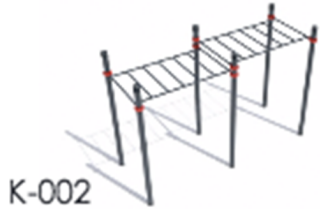
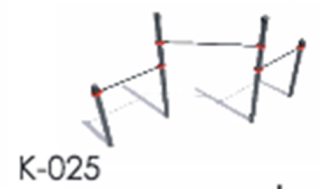
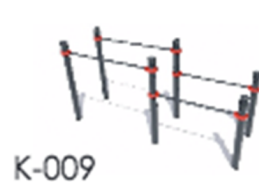
6. Betonointi



VÄÄRIN



B



	E-001	E-002	E-003	E-005	E-006	E-007	E-008	E-009	E-010	E-011	E-012	E-013	E-014	E-016	E-017	F-007	П-КАНАТ	П-КОЛЬЦА	КАНАТ	КОЛЬЦА	E-000	DIN 35	DIN 60
K-001		3		1	1	2															6	6	6
K-002									6			2									8	8	8
K-003		6							10			2									20	20	20
K-004		5							7		1			1							18	18	18
K-005		3	2			3		1	3		1										14	14	14
K-006									2		1										4	4	4
K-007		1							2												2	2	2
K-008													2										
K-009		2	2		2	4															8	8	8
K-010			2			4															4	4	4
K-011										1													
K-012	1	7		2		2		2	2						4						16	16	16
K-013	6	3		4	1	1		1	3		1				8						22	22	22
K-014		2						1	2												4	4	4
K-015	2			4											4						4	4	4
K-016		3							3												6	6	6
K-017		5							4												10	10	10
K-018													3										
K-019	3	1	2	2		3			4		1				4						16	16	16
K-020							2																
K-021	3	4		3		1		1	3		1				4						18	18	18
K-022	6	3		4					8		1				8		1	1	1	2	26	26	26
K-023	3			2		2									4						6	6	6
K-024		3						1	3		1										10	10	10
K-025		2	1			2		2													6	6	6
K-026		3					2		6			1				1					14	14	14
K-027		5							8		1	1									18	18	18
K-028	6			2	6										12						12	12	12
K-029		2						1	5		1	1									12	12	12
K-030	3	6	1	2	1			2	7		1	1			4						28	28	28
K-031	3	2	3	2	1	5			7		1	1		1	4						28	28	28
K-032			5						6												10	10	10



WWW.KENGURUPRO.FI
INFO@KENGURUPRO.FI
+358 50 4646 411