

interatletika™

PRODUCTION AND SALE OF CHILDREN'S AND OUTDOOR
EQUIPMENT

Customer support:

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LK624-2XL – Playground complex Smile

DATA SHEET



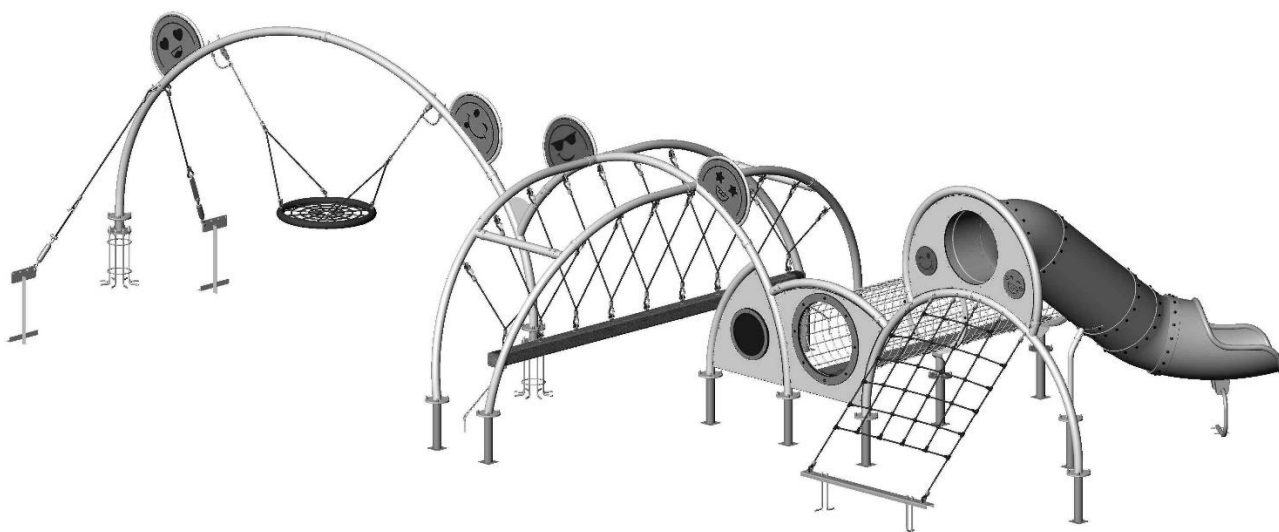
3-7 years



16 kids



1,3 m



Product data

○ Length, cm	13639
○ Width, cm	6367
○ Height, cm	2621
○ Total weight, kg	1128
○ Age group, years	3-7
○ Number of users	16
○ Safety zone, m2	164
○ Free fall height, mm	1300

Data can be changed without any notification for the buyer

General information

- Playground complex is intended for active children's games outdoors. Its main functions are:

Physical development:

- Nets for climbing, tunnel tube, suspension cable – develop strength, coordination, moderation.

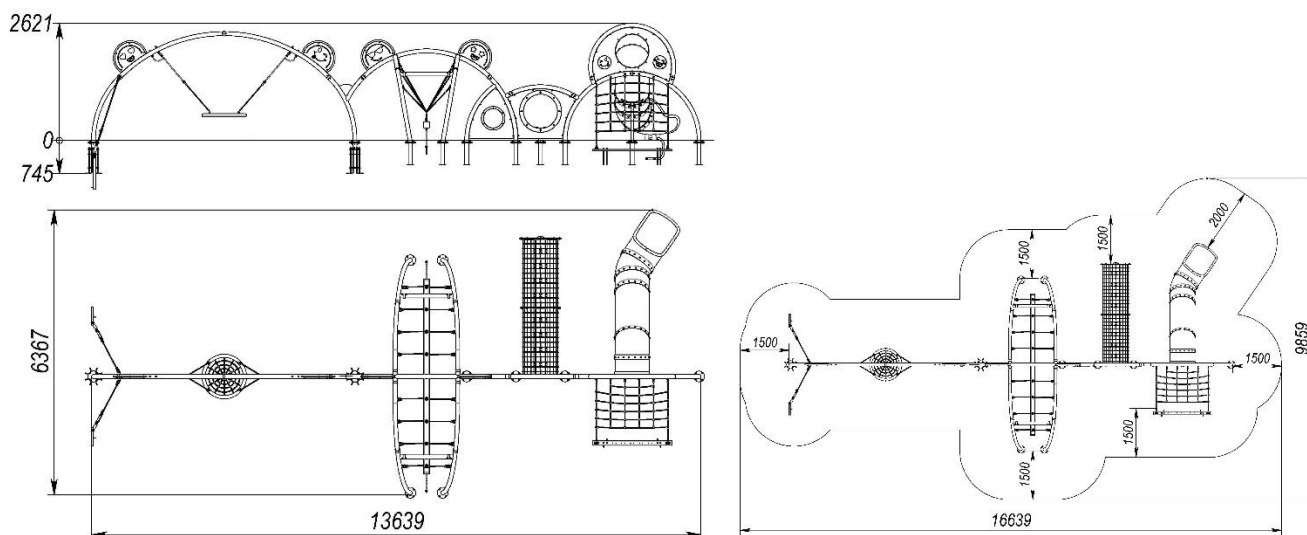
Socialization:

- Children are allowed to play at the same time interacting one with another in a playful way;
- Tunnel, net for climbing, tube slide, passing sections – stimulate team game.

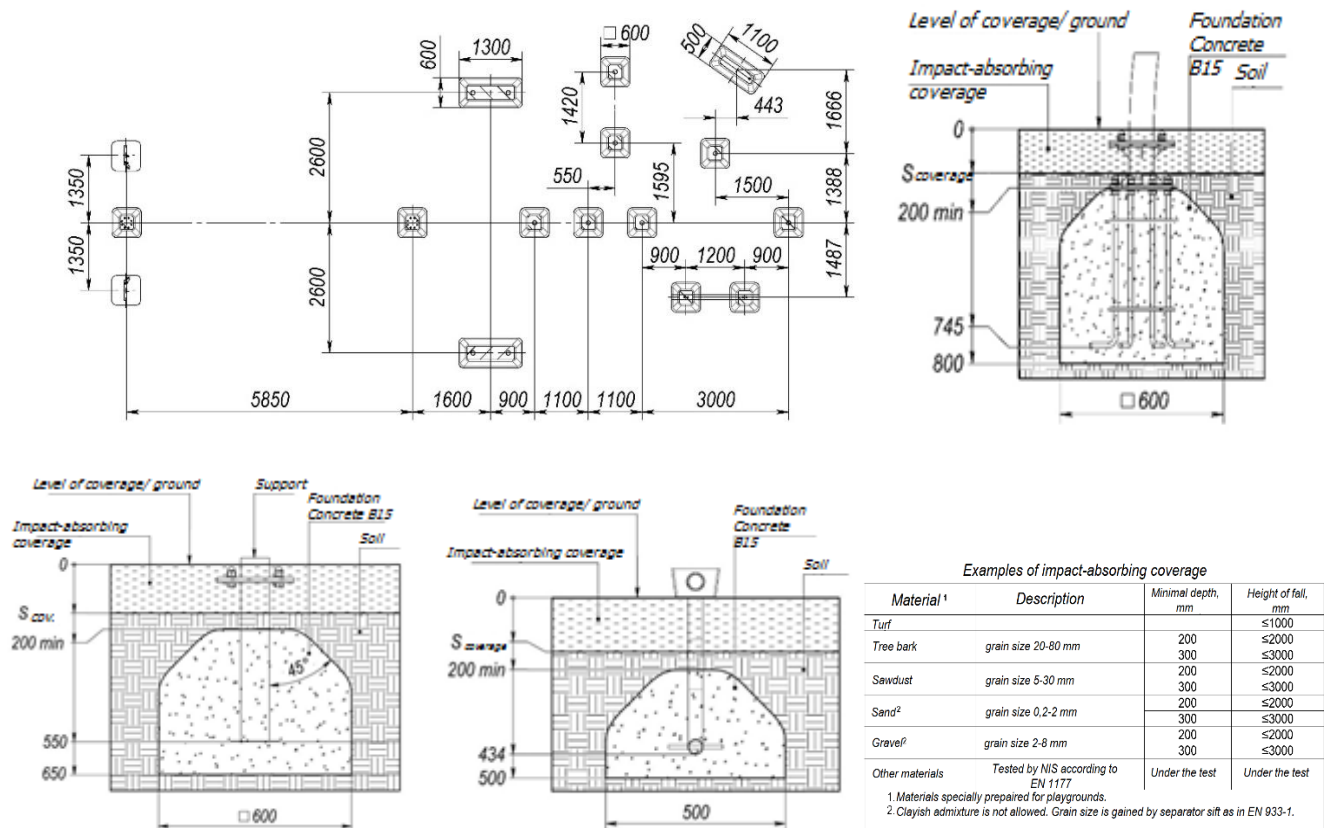
Interactions and imagination:

- Panels with colorful smiles add gameness;
- Curved tube slide and swing Bird's nest are classical interaction elements.

Assembly area and landing zone



Anchoring (concreting, anchor installation)



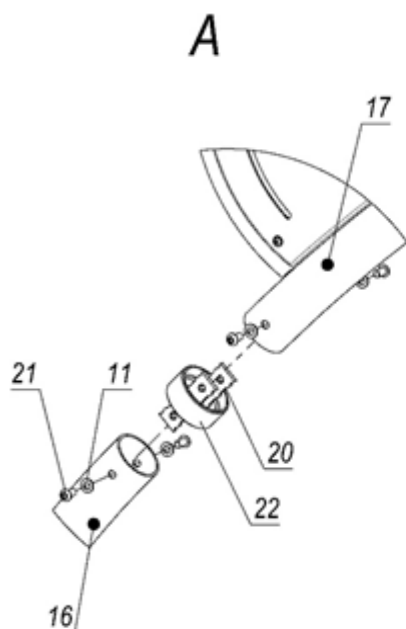
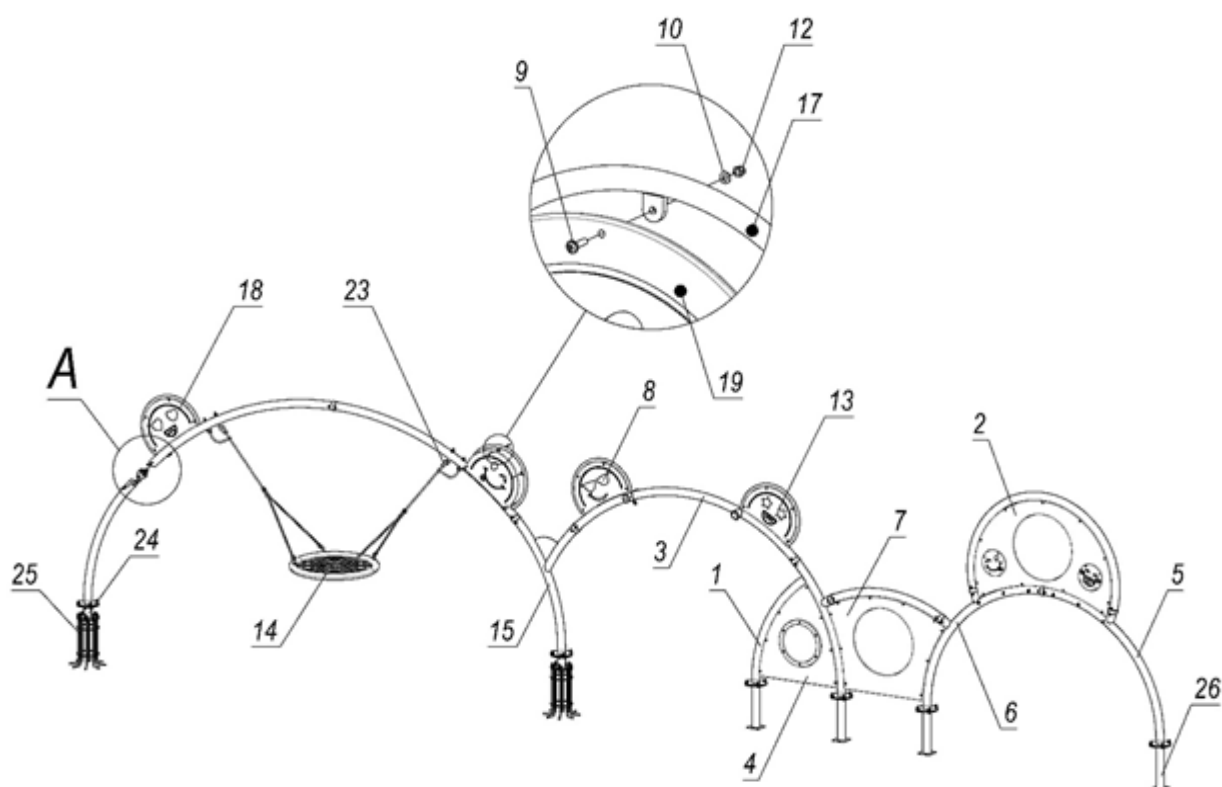
Operational life:

Product operational life — **60 months**.

Appendix

Assembly scheme:

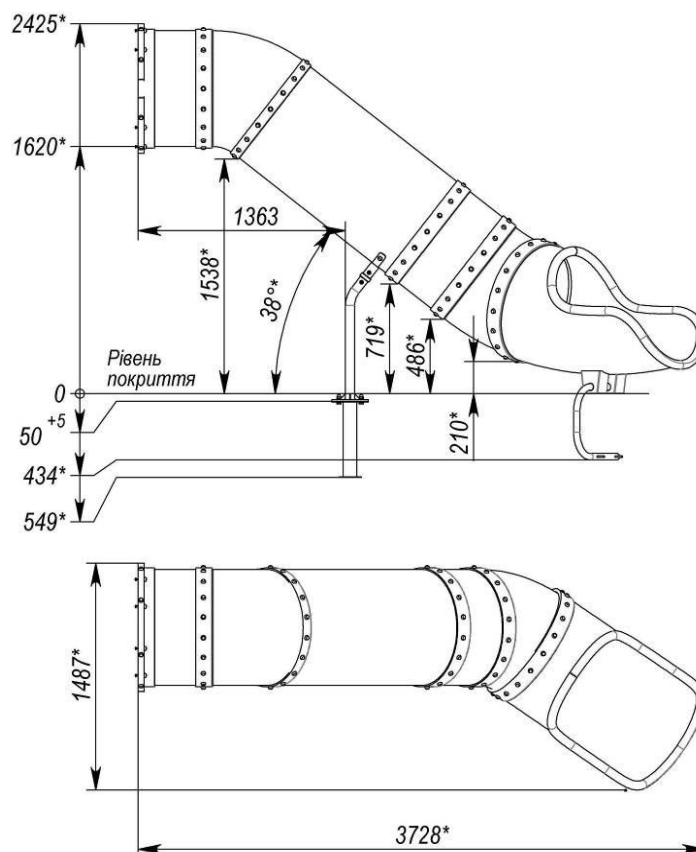
Central section



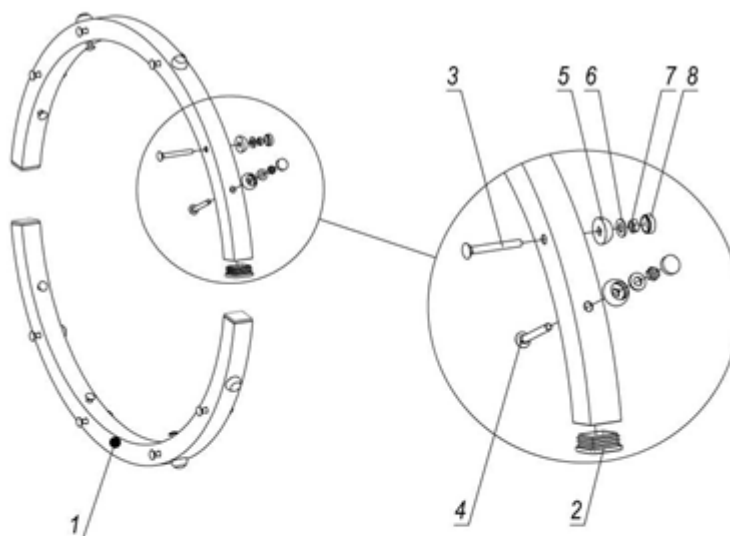
Pos.	Name	Weight	Q-ty
1	Mended rack 1,5m (with adapters)	34	1
2	Tube R930 mended with shield HDPE	52	1
3	Mended angle bar (R2000) of central section XL	36	1
4	Panel 'Dest for drawing-Labyrinth'	20	1
5	Mended rack R1500 left (with adapters)	25	1
6	Mended rack R1500 right (with adapters)	26	1
7	Tube R1500 mended with shields HDPE	27	1
8	Smiley	4	1
9	Stud M8x35-A2ISO7380-2(press-washer)stainless	16	
10	Washer 8-A2 DIN 125 (flat)	16	
11	Washer 12-A2 DIN 125 (flat)	24	
12	Nut M8.A2-70 DIN 1587 (cap) stainless	16	
13	Smiley	4	1
14	Swing Bird's nest	36	1
15	Rack R2000mm for bird's nest (right)	23	1
16	Rack R2000mm for bird's nest (left)	17	1
17	Mended tube F89-R3000(+adapt.)for bird's nest	25	2
18	Smiley (eyes-heart)	4	1
19	Smiley (pulled tongue)	4	1
20	Adjusted plate	.	12
21	Stud M12*25.A2-70ISO7380(r-head)stainless	24	
22	Ring F89	.	6
23	Swing assembly set	.	2
24	Adapter (150mm)for 8-anch.emb.elem.with fix.	9	2
25	Foundation (8 anchors assembly) with cap nuts	12	2
26	Embedded element F89x500mm (with fix.)	7	4

Picture 1

Tube slide

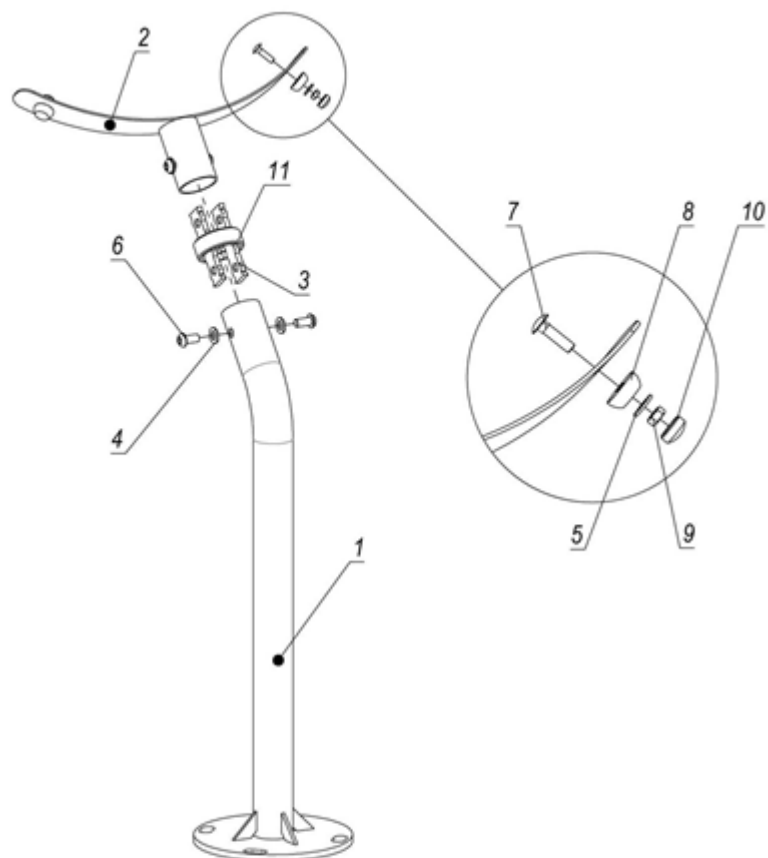


Picture 2



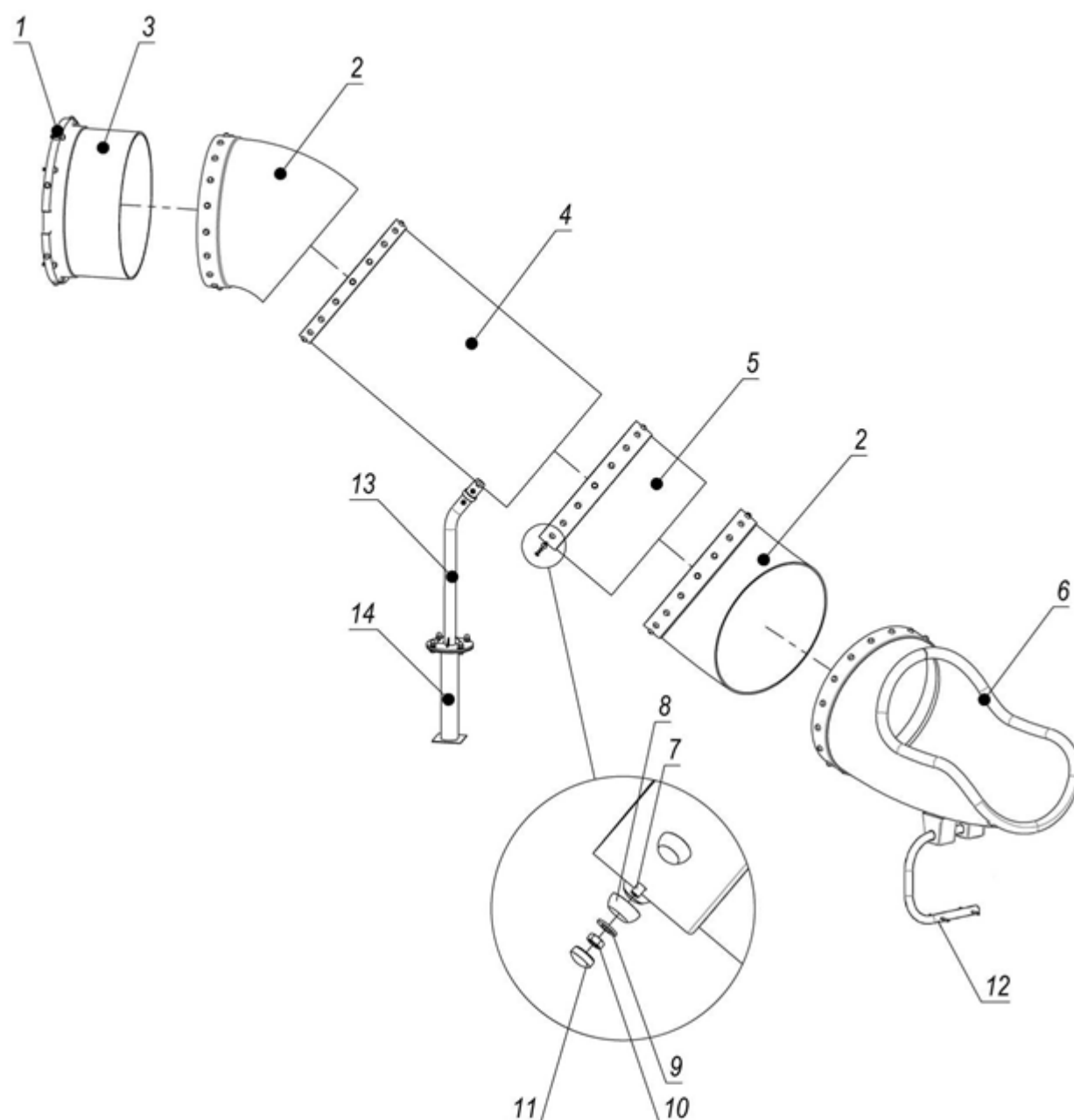
Pos.	Name	Weight	Q-ty
1	Tunnel half-clamp	2	2
2	Plug 40x40 (inner)		4
3	Bolt M8*70.A2-70, DIN 603 (furn.)stainless		8
4	Bolt M8*65.A2-70, DIN 603 (furn.)stainless		8
5	Cap M8	.	16
6	Washer 10-A2 DIN 125 (flat)		16
7	Nut M8.A2-70 DIN 934 (6-sided) stainless		16
8	Cap M8	.	16

Picture 3



Pos.	Name	Weight	Q-ty
1	Mended rack	7	1
2	Rack R400	1	1
3	Adjusted plate F60 mm	.	2
4	Washer 12-A2 DIN 125 (flat)		4
5	Washer 10-A2 DIN 125 (flat)		2
6	Stud M12*25.A2-70ISO7380(r-head)stainless		4
7	Bolt M8*30.A2-70, DIN603 (furn.)stainless		2
8	Cup M8	.	2
9	Nut M8.A2-70 DIN 934 (6-sided) stainless		2
10	Cap M8	.	2
11	Ring F60	.	1

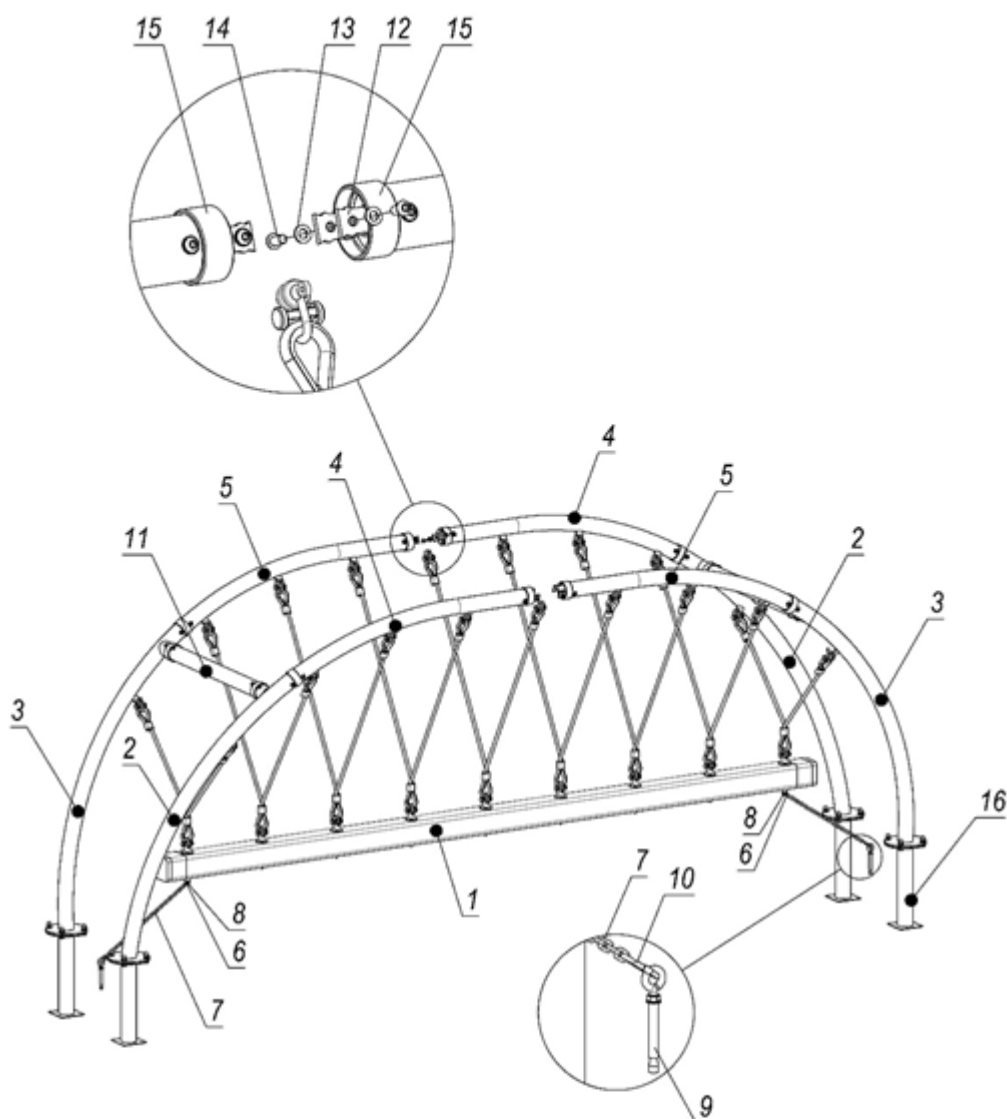
Picture 4



Pos.	Name	Weight	Q-ty
1	Slide rim	6	1
2	Angle tube D780_angle 38 degrees	.	2
3	Straight tube D780_L0,4 mm	8	1
4	Straight tube D780_L1,39 m	29	1
5	Straight tube 760	10	1
6	Tube whistle 760	49	1
7	Bolt M8*30.A2-70, DIN603(furniture) stainless		90
8	Cup M8	.	90
9	Washer 10-A2 DIN125 (flat)		90
10	Nut M8.A2-70 DIN 934 (6-sided) stainless		90
11	Cap M8	.	90
12	Tunnel swing embedded element F42,3 mm	2	2
13	Swing rack 1,32m-38 degrees	9	1
14	Embedded element F89x500 mm (with fixators)	7	1

Picture 5

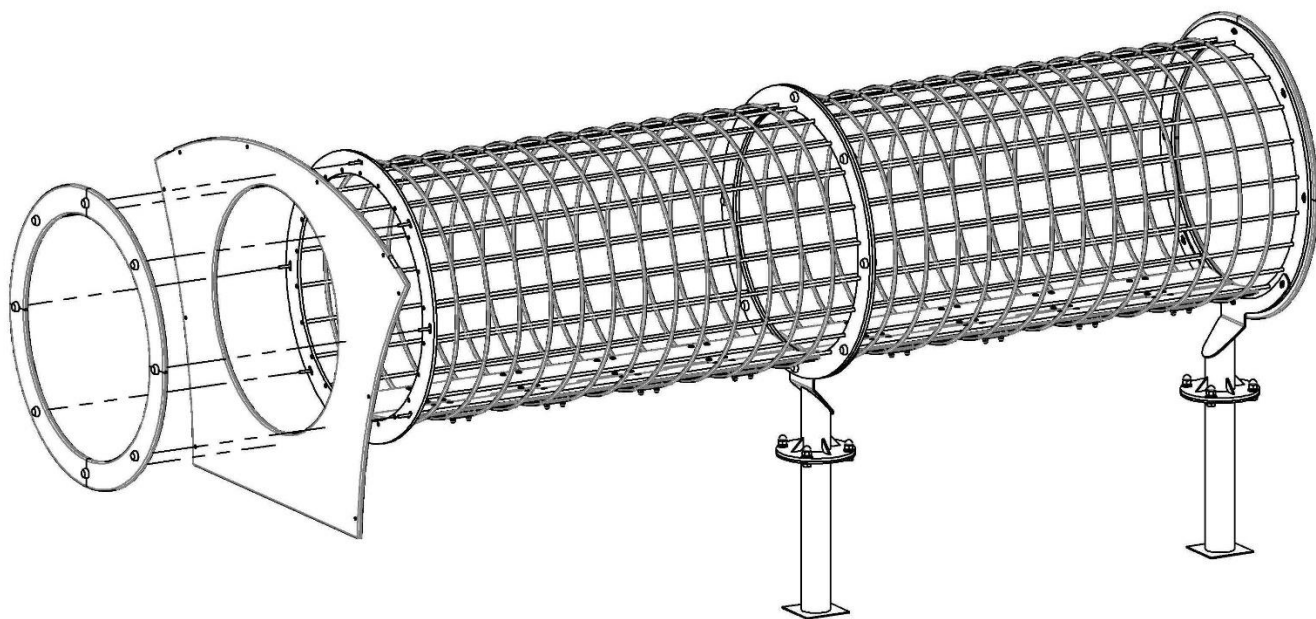
Section XL for cord



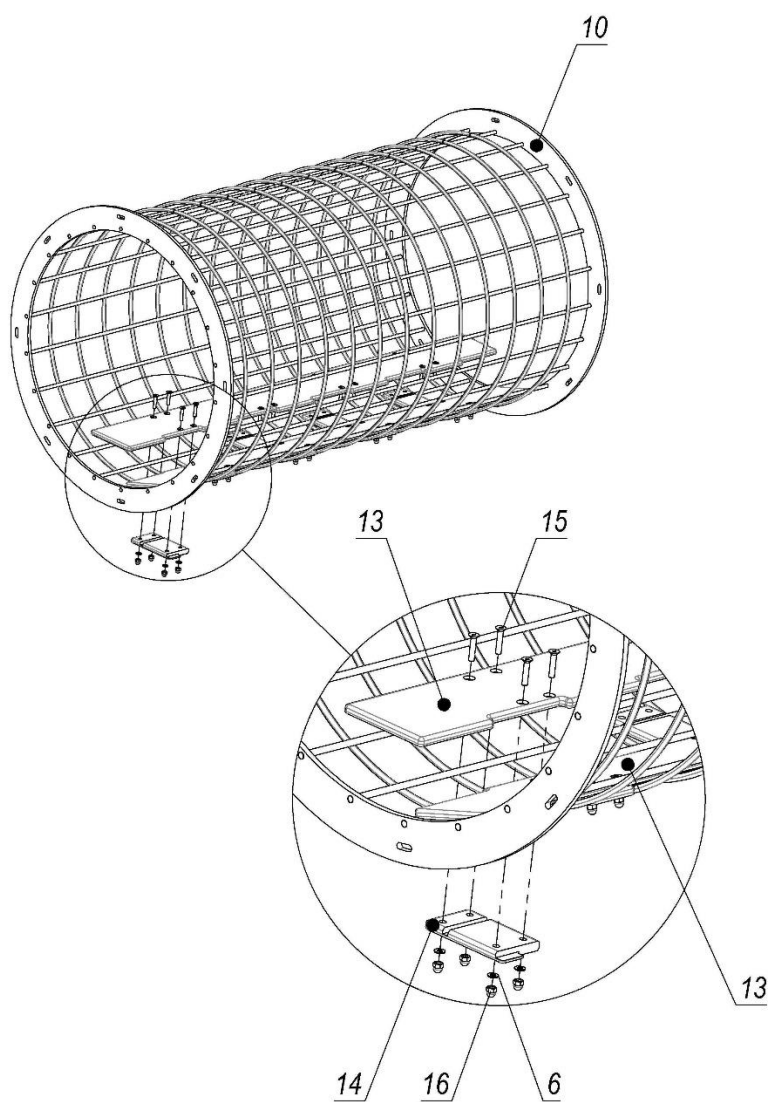
Pos.	Name	Weight	Q-ty
1	Cord (KBT) with fixing elements	119	1
2	Rack R2000 (right)	21	2
3	Rack R2000 (left)	21	2
4	Angle bar R2000 (right)	14	2
5	Angle bar R2000 (left)	14	2
6	Link bracket M6,12x18mm kbt 872.00.6021.001	30	2
7	Chain 6x18,5-A2-74DIN766(L=623mm)stainless	.	2
8	Plug	.	4
9	Anchor 16x120-M12 (with ring)	.	2
10	Firefighting snap hook with a lock 8*80DIN5299D	.	2
11	Racks connector R2000 (PR/LV)	8	2
12	Adjusted plate F89 mm	.	24
13	Washer 12-A2 DIN125 (flat)	.	48
14	Stud M12*25.A2-70 ISO7380 (r-head) stainless	.	48
15	Ring F89	.	12
16	Embedded element F89x500 mm (with fix.)	7	4

Picture 6

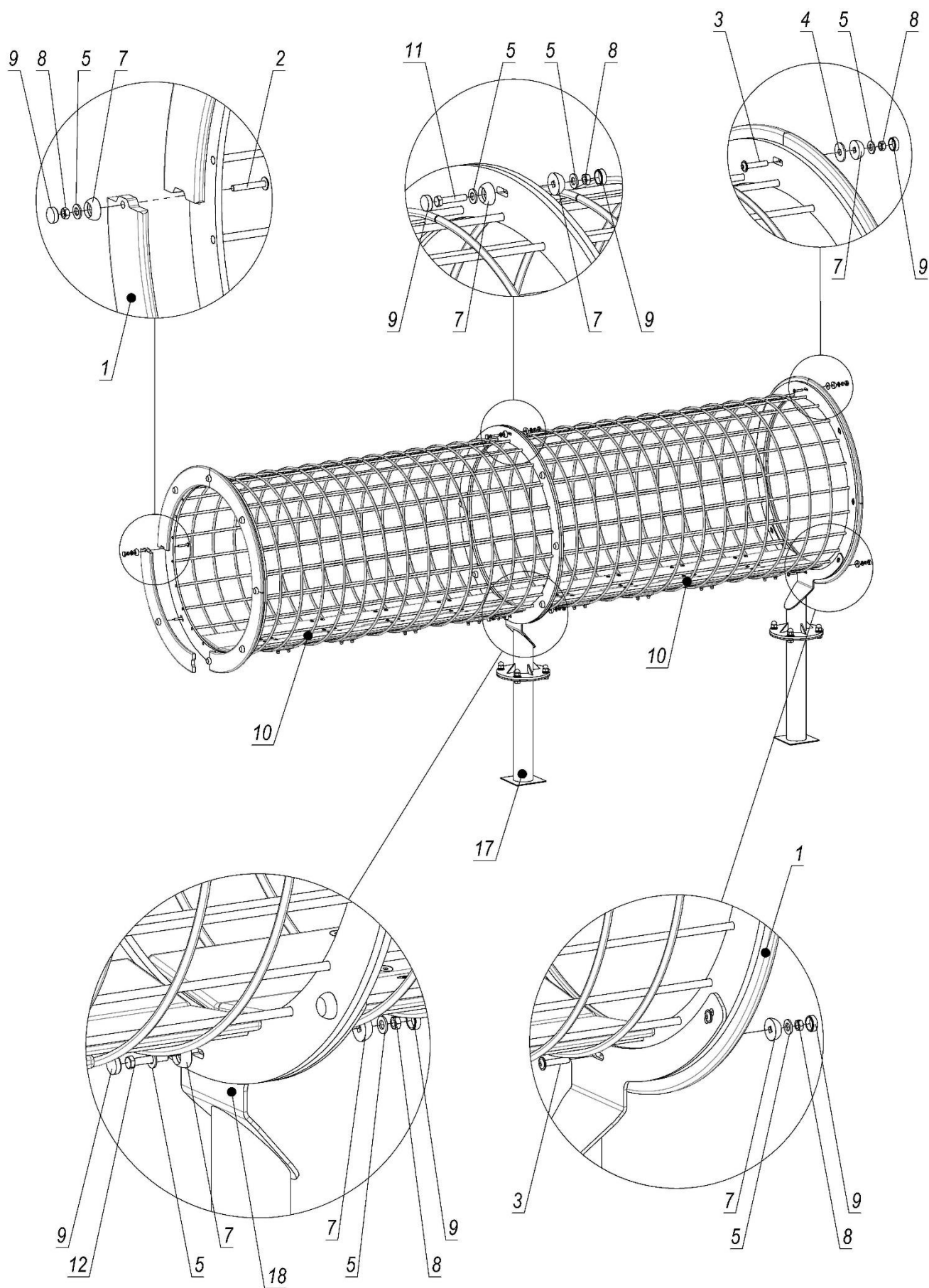
Double tunnel way with embedded elements



Picture 7 – General view of fixing panel to the tunnel



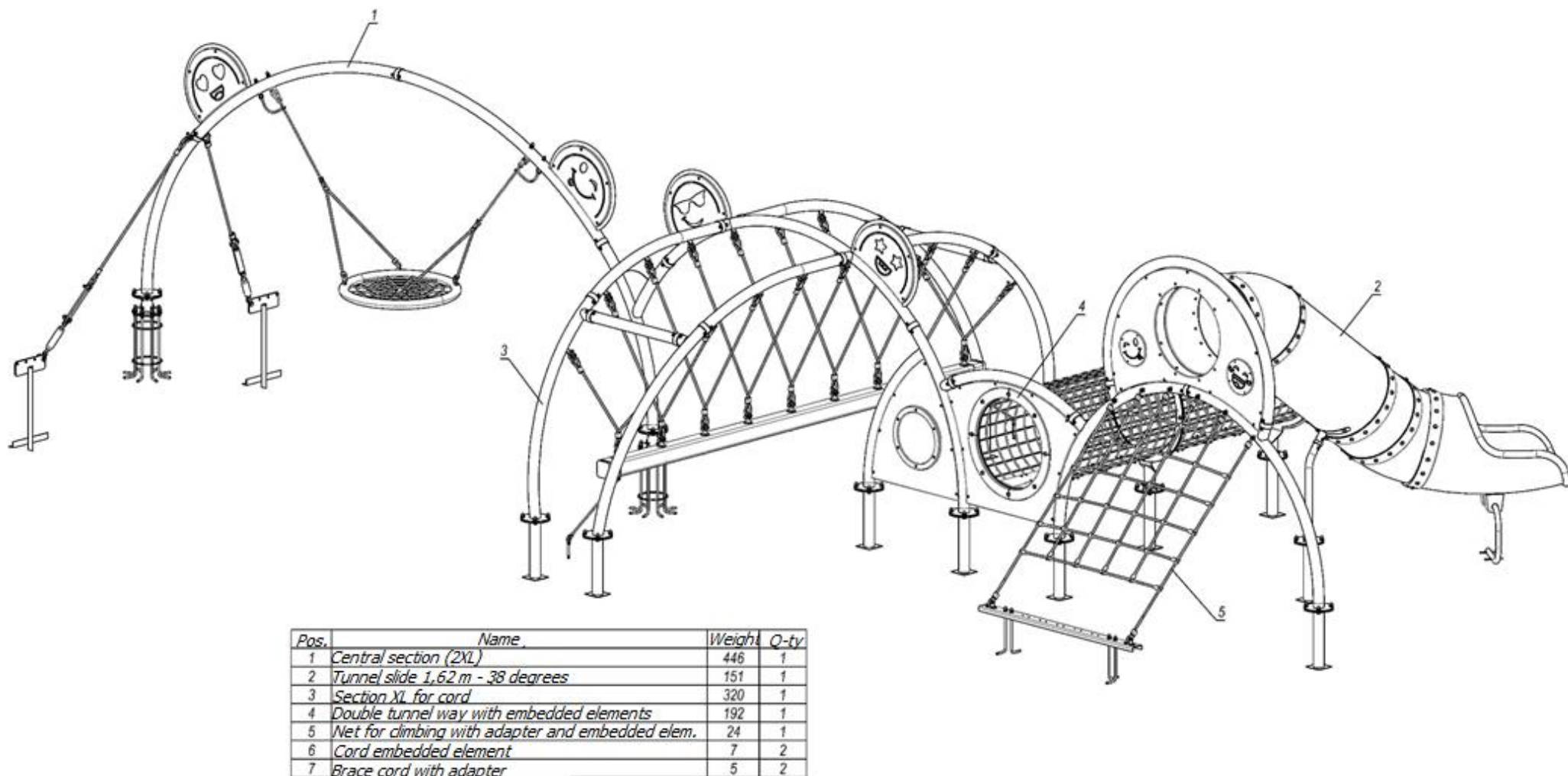
Picture 8



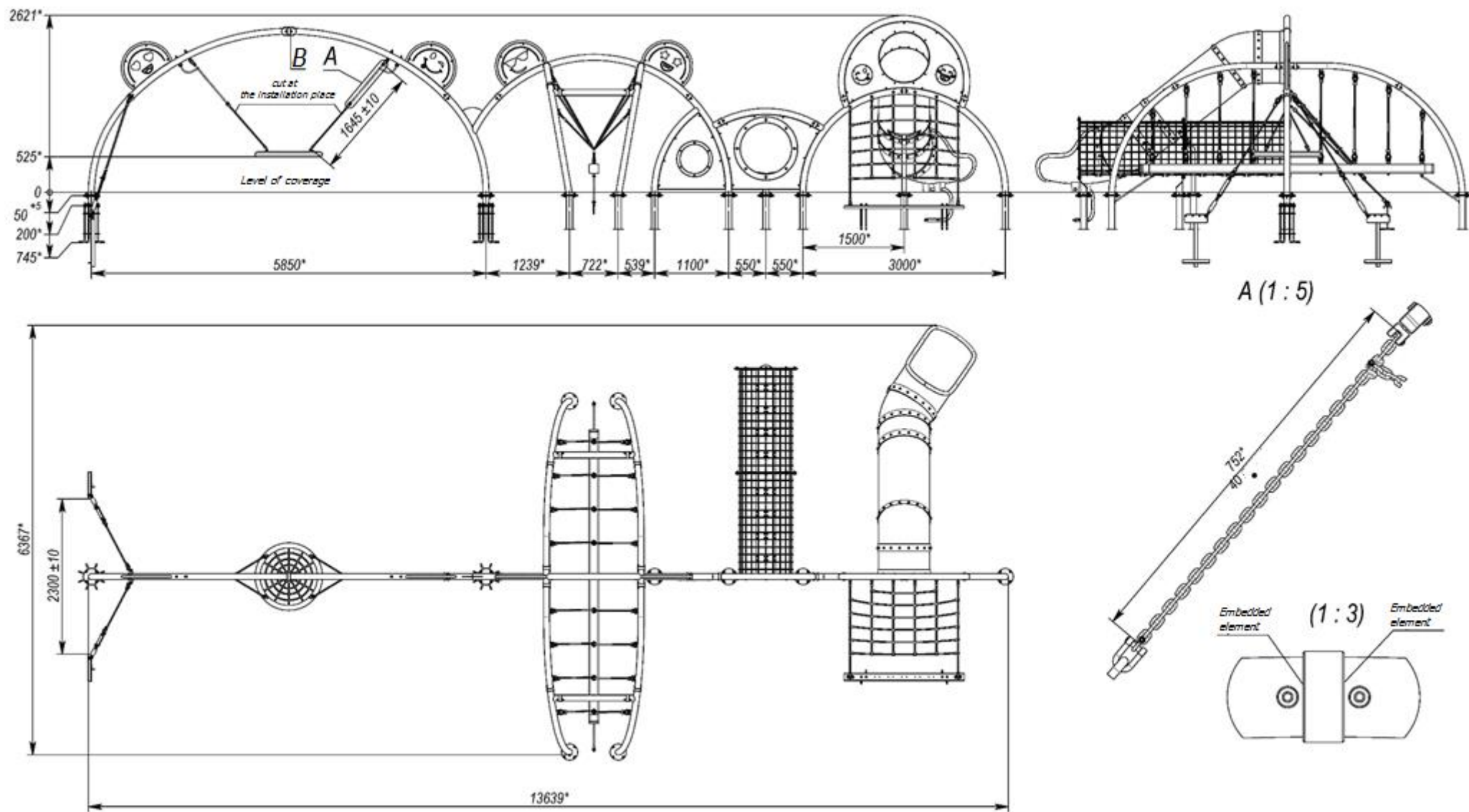
Picture 9

Table 1 – Complete set of a double tunnel way

<i>Pos.</i>	<i>Name</i>	<i>Weight</i>	<i>Q-ty</i>
1	<i>Tunnel rim</i>	.	8
2	<i>Stud M8x50.A2-70ISO7380-2(pr.-wash.)stainless</i>		8
3	<i>Stud M8x40.A2-70ISO7390-2(pr.-wash.)stainless</i>		8
4	<i>Washer 10-A2 DIN 9021 (bigger)</i>		5
5	<i>Washer 10-A2 DIN 125 (flat)</i>		32
6	<i>Washer 8-A2 DIN 125 (flat)</i>		64
7	<i>Cup M8</i>	.	32
8	<i>Nut M8.A2-70 DIN 934 (6-sided) stainless</i>		24
9	<i>Cap M8</i>	.	32
10	<i>Tunnel</i>	68	2
11	<i>Bolt M8*40.A2-70 DIN933 (full thread) stainless</i>		5
12	<i>Bolt M8*45.A2-70 DIN933 (full thread) stainless</i>		3
13	<i>Tunnel floor</i>	3	4
14	<i>Plate</i>	.	16
15	<i>Stud M8*40.A2-70DIN7991(countesunk)stainless</i>		64
16	<i>Nut M8.A2-70 DIN 1587 (cap) stainless</i>		64
17	<i>Embedded element F89x500 mm(with fixing)</i>	7	2
18	<i>Tunnel rack</i>	7	2



Picture 10



Picture 11