



Assembly instructions

2025-05-12

P1173 - Ship

Standard: PN-EN 1176-1:2017-12

Size: 12,48 x 6,23 m

Size of the safety zone: 14,98 x 9,73 m

Safety zone area: 99.66 m²

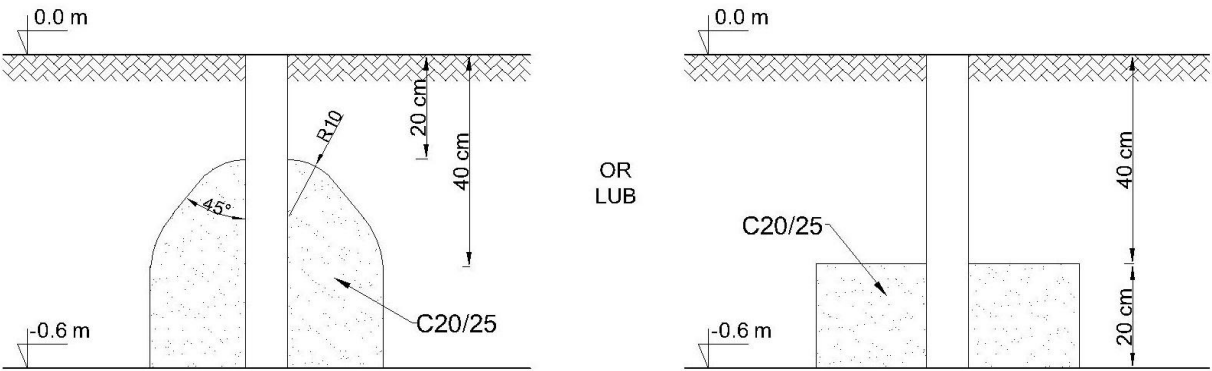
Height: 6.40 m

Fall height: 2.30 m

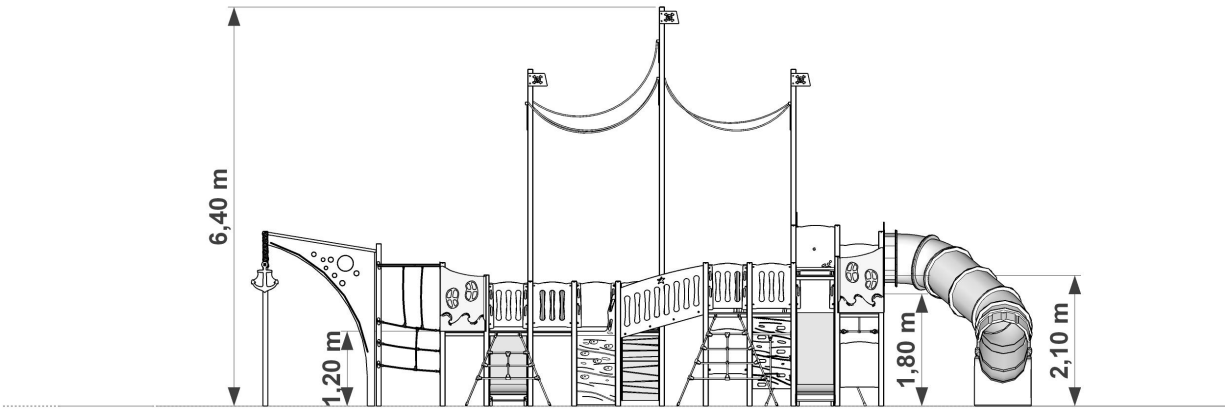
Age: 3+

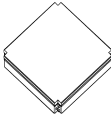
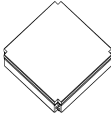
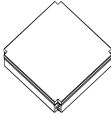
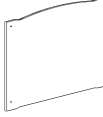
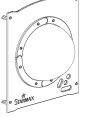


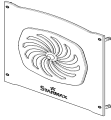
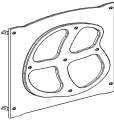
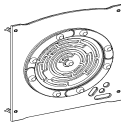
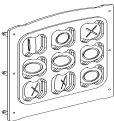
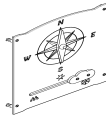
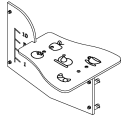
Foundation

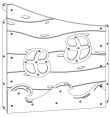
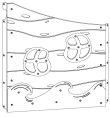
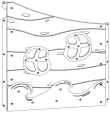
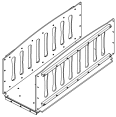
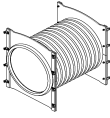
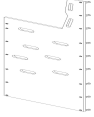


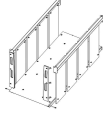
Side view



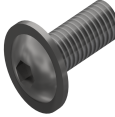
Module	Name	Visualization	Quantity
M1101	Square platform - no fixings		8
M1102	Square platform - 1 fixing		8
M1103	Square platform - 2 fixings		1
M1111	Triangular platform		4
M1203	120 complete slide		1
M1204	150 complete slide		1
M1207	180 tubular slide with panel		1
M1301	Full protection		2
M1302	Openwork protection		10
M1304	Portal protection		1

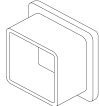
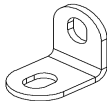
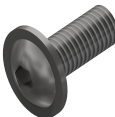
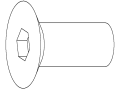
M1305	Spin protection		1
M1309	Marine protection		1
M1310	Window protection		1
M1317	Maze protection		2
M1327	Tic-Tac-Toe protection		1
M1332	Compass and weather protection		1
M1338	Cover - Rod		11
M1343	Taper - Handle		5
M1346	Ship's bow large		1
M1360	Shop		1

M1363	Balcony		1
M1366	Protection of the ship's bow		1
M1366_OL	Protection of the ship's bow _MIR		1
M1366_COVER	Protection of the ship's bow_RUFA		1
M1368	Protection octopus without a wheel		1
M1402	Slanted gangway with sides HDPE 1400		1
M1427	Tunnel 700		1
M1507	Rope entrance 120		1
M1508	Rope entrance 150		2
M1516	Climbing wall 150		1

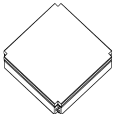
M1553	Sloping wall with stones 120		1
M1556	Gangway 120 difficult to access		1
M1557	Climbing wall ship		1
M1558	Climbing wall ship small		1
M1559	Entrance with plates 150		1
M1701	Abacus		2
M1716	Rigging ship bow		1
M1717	Small ship sail		1
M1717-02	Small ship sail front		1
M1718	Main mast ship		1

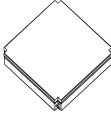
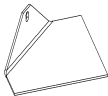
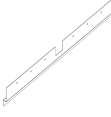
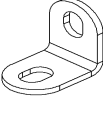
M1719-01	Mast rope		4
M1719-02	Mast rope		1
M1722	Steering wheel		1
P1173-01-44	Posts for P1173 set		1

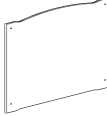
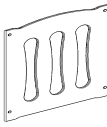
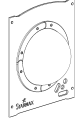
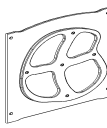
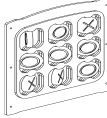
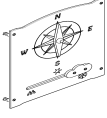
Module	Name	Visualization	Quantity
ISO7380-2-M8x16-A2	M8x16 screw with washer head A2		538
DIN 986 - M8	M8 cap nut A2		122
ISO7089-M8-A2	M8 round flat washer A2		248
ISO7380-2-M8x30-A2	M8x30 screw with washer head A2		136
ISO7380-2-M8x25-A2	M8x25 screw with washer head A2		204

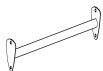
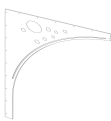
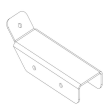
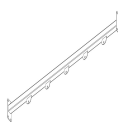
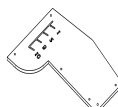
P0400-40x40	Square cap 80x80		2
B-P0000-07	Panel mounting angle		134
DIN986-M8-A2	M8 A2 cap nut		126
ISO7380-2-M8x20-A2	M8x20 screw with washer head A2		115
ISO7380-2-M8x40-A2	M8x40 screw with washer head A2		9
DIN986-M10-A2	M10 A2 cap nut		6
ISO7089-M10-A2	M10 A2 washer		69
DIN934-M6	M6 hexagonal nut		9
ISO10642-M6X20-A2	M6x20 screw with conical head A2		9
ISO7093-M6	M6 widened washer		9

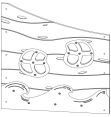
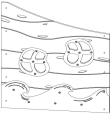
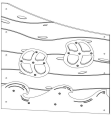
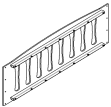
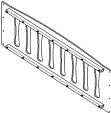
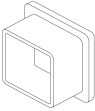
P0307-M10-140	Threaded rod M8x30		2
ISO7089-M10	Round flat washer M8 A2		15
DIN 986 - M10	Cap nut M10 A2		33
DIN 986 - M8-A2	Cap nut M8 A2		6
DIN985-M10-A2	Hexagonal head nut with insert M10 A2		37
ISO7380-2-M8x35-A2	Screw M8x35 with washer head A2		8
DIN 934 - M10	Hexagonal nut M10		2

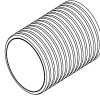
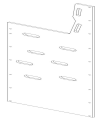
Component	Name	Visualization	Quantity
M1101-01	Square platform - no fixings		8
M1102-01	Square platform - 1 fixing		8

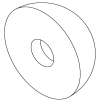
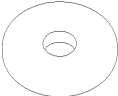
M1103-01	Square platform - 2 fastenings		1
M1111-01	Twisted triangular platform		4
M1203-01	Slide 120		1
B-M1001-01	Column anchor plate 80x80		54
M1204-01	Slide 150		1
B-M1207-01	Sheet metal 3x1316x183		1
B-P0000-07	Panel mounting angle 3x65x25		47
Cantilever slide	Slide support		1
H-M1207-01	Entrance panel		1
P_M1207_01	Profile reinforcing the entrance panel		1

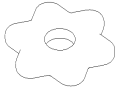
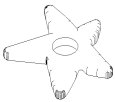
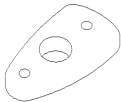
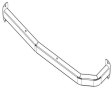
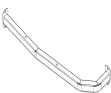
Slide - tube	180 tube slide		1
H-M1301-01	Full protection - Panel		2
H-M1302-01	Openwork protection - Panel		10
M1304-01	Porthole protection - Panel		1
M1305-01	Spin twisted protection		1
M1309-01	Marine Protection - Panel		1
M1310-01	Window - Panel protection		1
M1317-01	Labyrinth Security - Panel		2
M1327-01	Tic-Tac-Toe protection - twisted		1
M1332-01	Compass and weather protection twisted		1

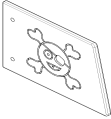
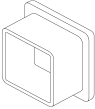
M1338-01	Rod		11
H-M1343-01	Orifice - Handle		12
H-M1346-01	Panel dziobu HDPE		1
H-M1346-02	HDPE chain		2
H-M1346-03	HDPE anchor		2
B-M1346-01	Sheet metal 3x271x170		2
A-M1346-01	Bow holder		1
H-M1360-04	Shop counter		1
H-M1360-03	Shop wall		1
M1363	Balcony - twisted		1

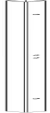
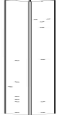
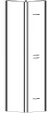
B_M1366_01	Sheet metal 2x860x119		3
B_M1366_02	Sheet metal 2x1160x129		3
M1366-01	Ship's bow protection - twisted		1
M1366-01-OL	Ship's bow protection_OL - twisted		1
M1366-01-COVER	Securing the bow of the ship STERN - twisted		1
M1368_01	Octopus panel (twisted)		1
M1402-02	HDPE 1400 diagonal side twisted		1
M1402-03	HDPE 1400 diagonal side twisted		1
M4102-04	1400 twisted inclined platform		1
P0400-40x40	Square plug 40x40		16

H-M1428-01	Tunnel distance list - left		2
H-M1428-02	Tunnel spacer strip - right		2
H-M1428-03	Fixed Tunnel Panel		2
H-M1428-04	Sliding Tunnel Panel		2
P0803	Pipe 700		1
M1507-01	Rope entrance 120		1
M1508-01	Rope entrance 150		2
H_M1516_01	Climbing wall HDPE panel		1
M1553-01	Sloping wall with stones 120 mm HDPE panel (twisted)		1
A-M1556-01	Handrail		1

H-M1556-02	Handrail protection panel		8
A-M1556-01-OL	Handrail - OL		1
M1556-01	HDPE panel with frame for hard-to-reach gangway 120		1
K02	12 mm screw cap		72
Li_M1557_01	Roping the climbing wall		1
Li_M1558_01	Roping a small climbing wall		1
A-M1559-01-SN	Rod		1
K05	M10 screw securing plug for round beams diameter 40 - 60		2
M1559_01	Entrance with plates 150		1
H-M1701-01	HDPE Circle		2

H-M1701-02	HDPE Triangle		2
H-M1701-03	HDPE Star		2
H-M1701-04	HDPE Square		2
H-M1701-05	HDPE Starmax		2
H-M1701-06	HDPE abacus		8
R-M1701-03-SN	Rura 30x2x618		2
A-M1716-01	Rope holder - right		1
A-M1716-01_OL	Rope holder - left		1
M1716_01	Ship's bow rigging - right		1
M1716_02	Ship's bow rigging - left		1

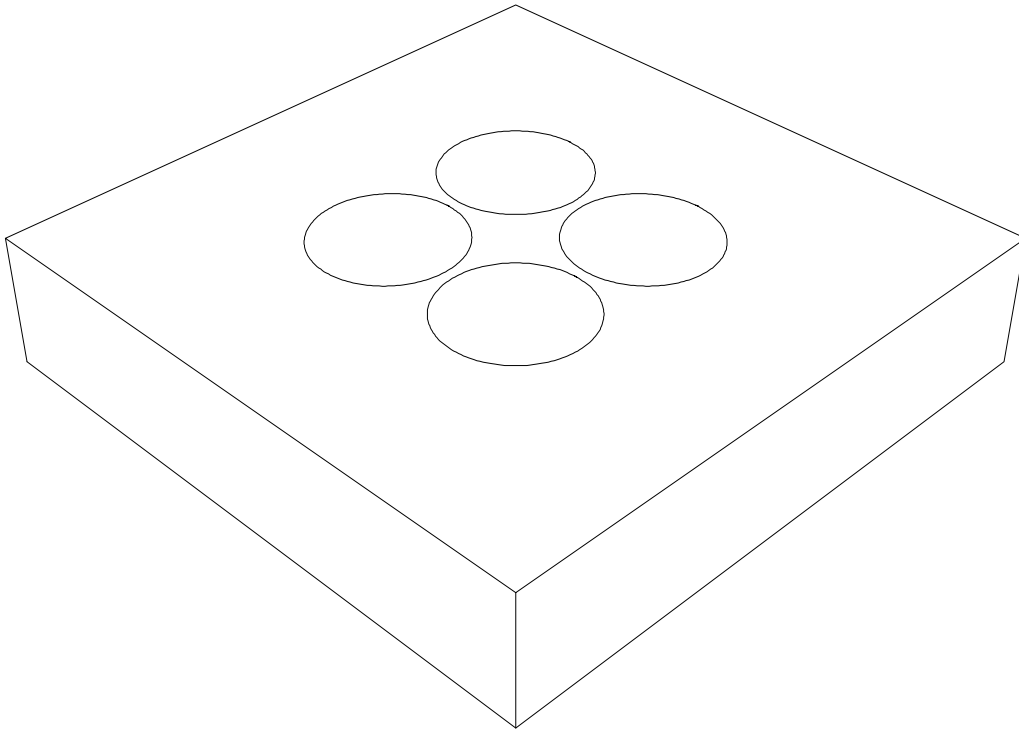
A-M1718-01	Mast support		6
H-1345-01	Pirate Flag		3
H-M1717-01	HDPE sail		2
P0307-M10-150	Threaded rod M8x150		6
P0400-80x80	Square plug 80x80		3
P-M1717-01	Main profile 80x80		1
P-M1717-04	Reinforcing profile 40x40		1
P0307-M8-150-A2	Threaded rod M8x150		2
P-M1717-02-01	Main profile 80x80		1
P-M1717-03	Reinforcing profile 40x40		1

H-M1703-02	HDPE sail		1
H-M1718-01	HDPE sail		1
P-M1703-01	Reinforcing profile 40x40		1
P-M1718-01	Main profile 80x80		1
P-M1718-02	Reinforcing profile 40x40		1
M1719-01-01	Lina		4
M1719-02-01	Lina		1
H-M1321-03	Ster		1
H-M1321-04	Distance		3
P0401-01	12 mm screw cap		2

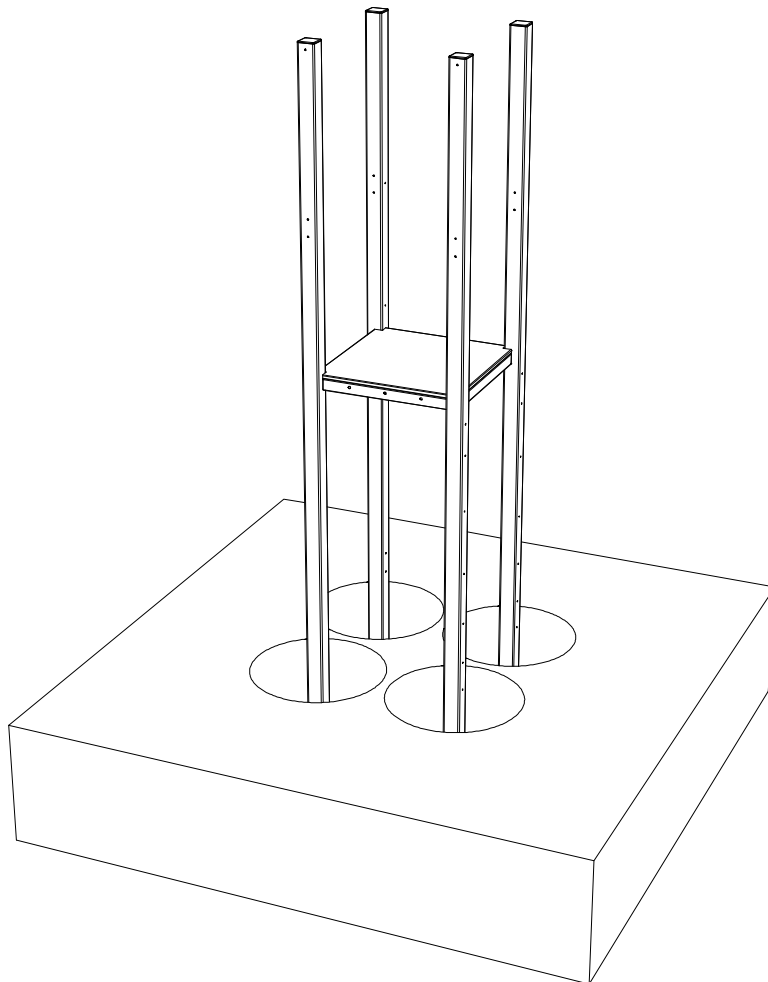
P0401-02	Plug with 12 mm screw		2
P0307-M10-170	Threaded rod M10x100		1
R-M1722-01	Sleeve		1
P1173-01-44	Poles for the P1173 set		44

Assembly order

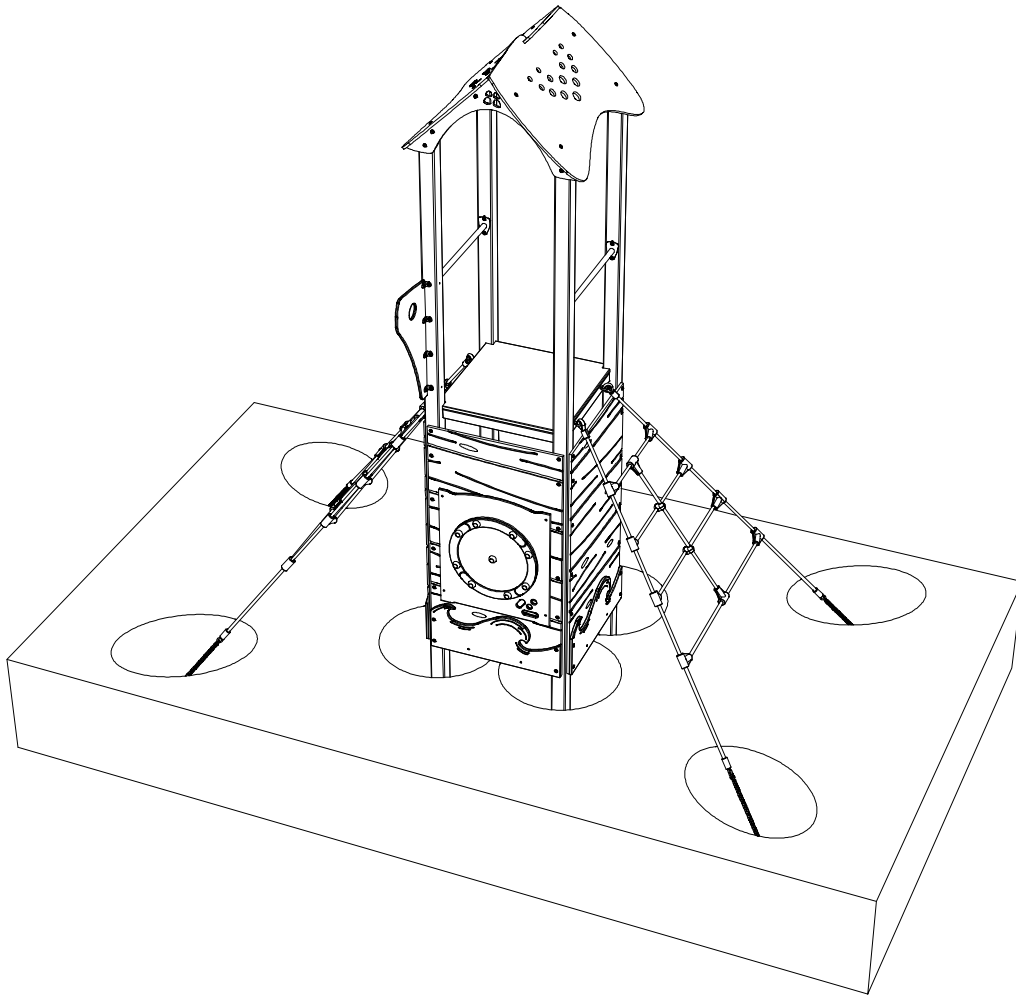
Step 1 - holes should be dug for the poles
(dimensions and depth on page 2)



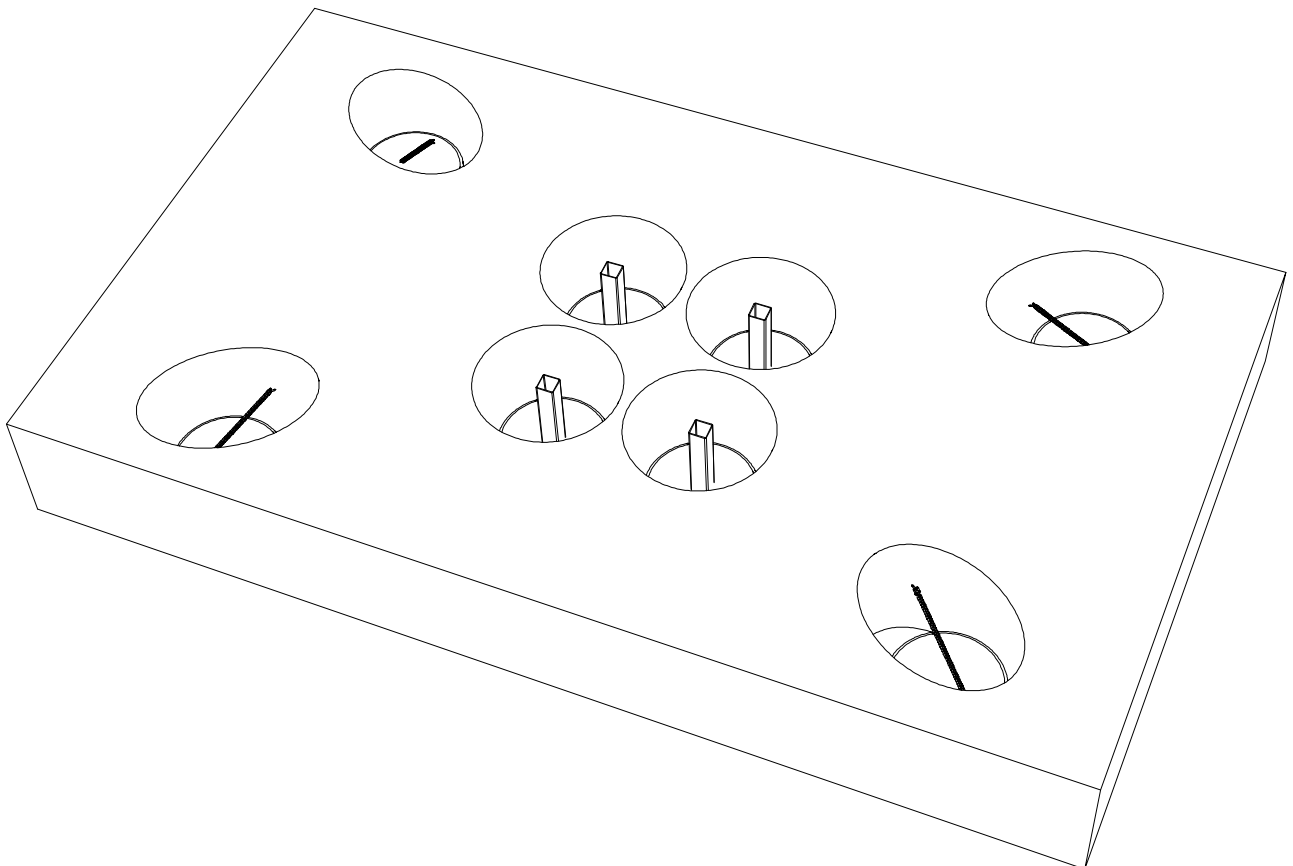
Step 2 - Screw the columns of the set
with the platform and place it in the previously dug holes.



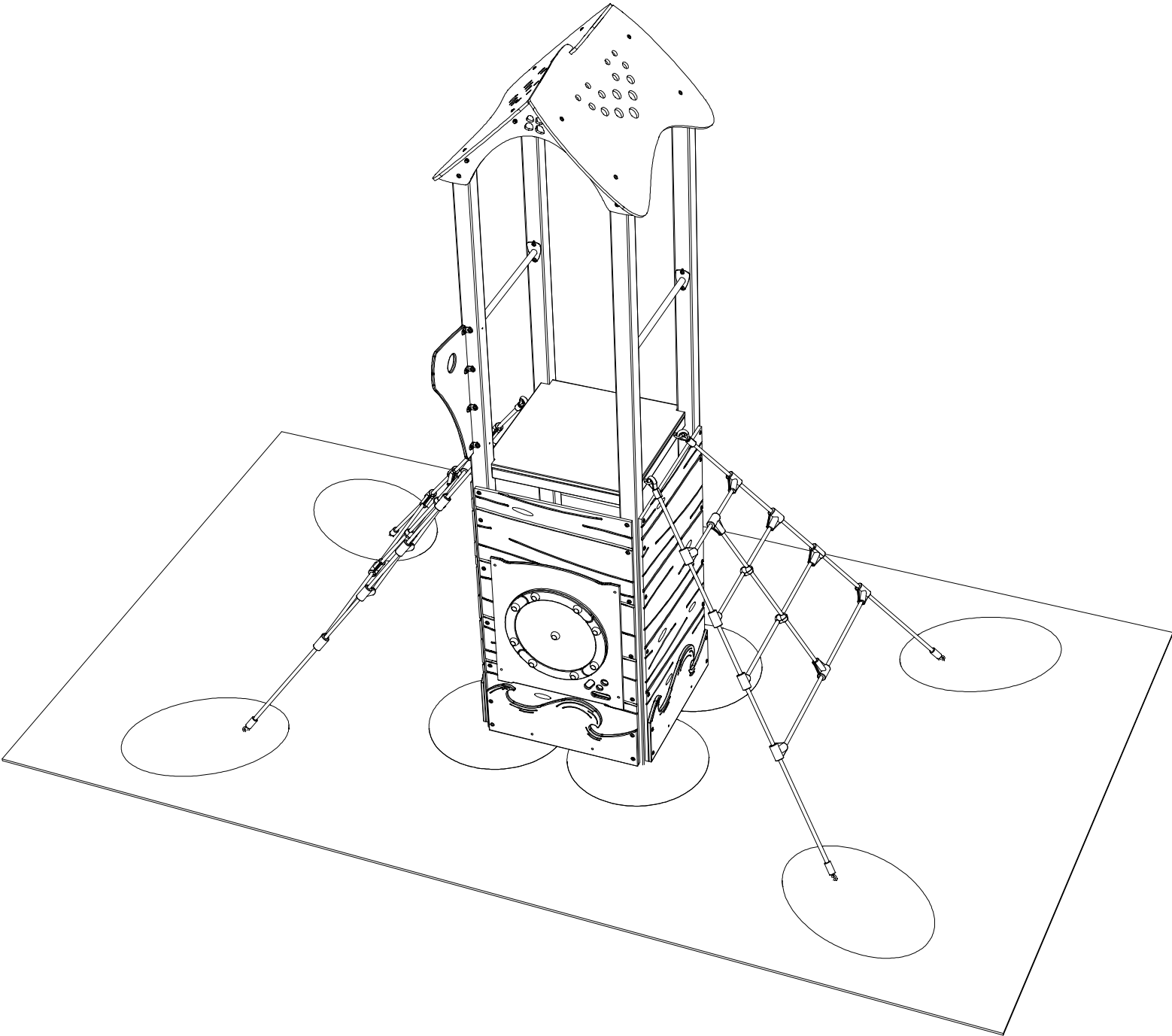
Step 3 - Pre-assemble all components of the set.

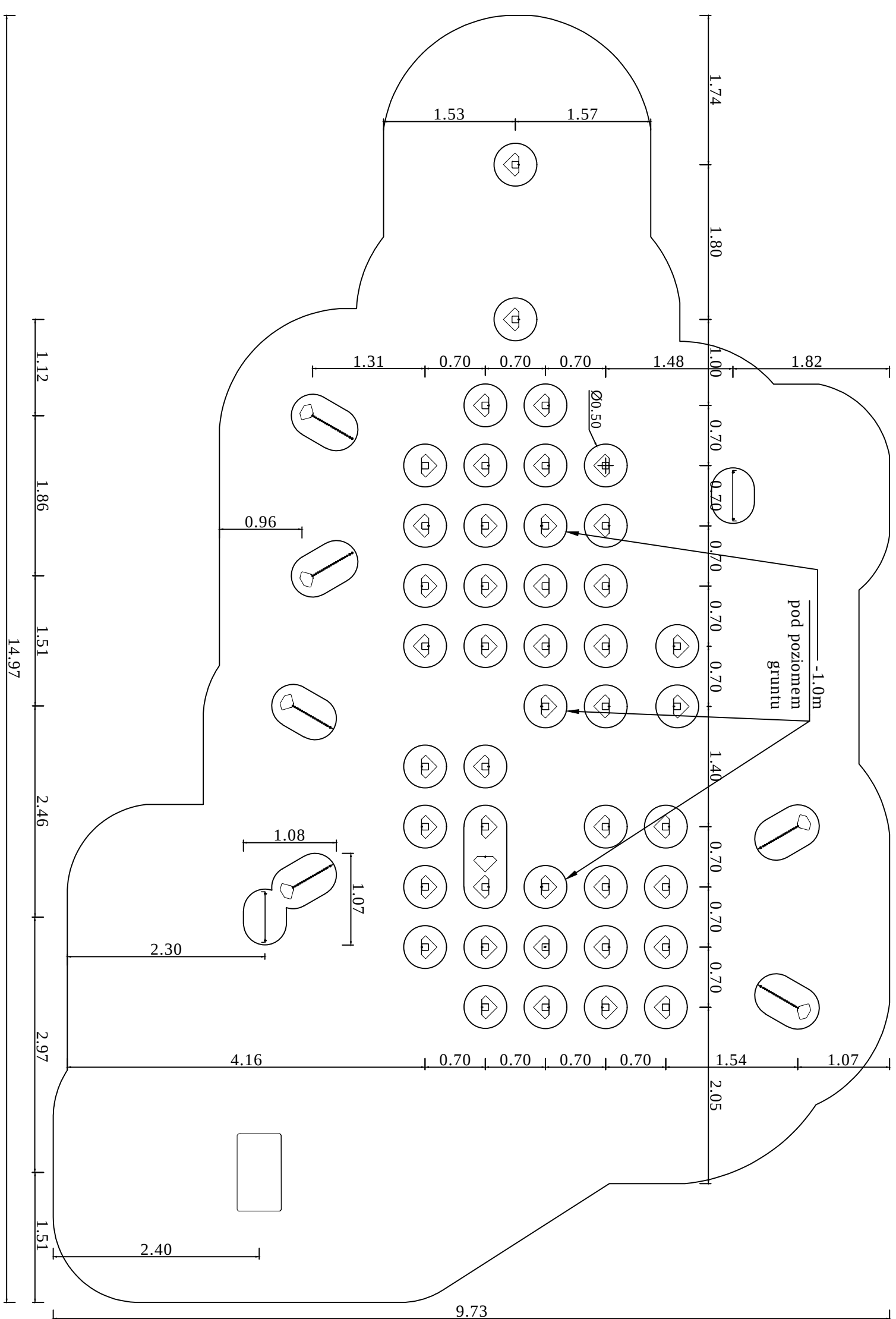


Step 4 - Fill the trenches with concrete according to the specifications on page 2

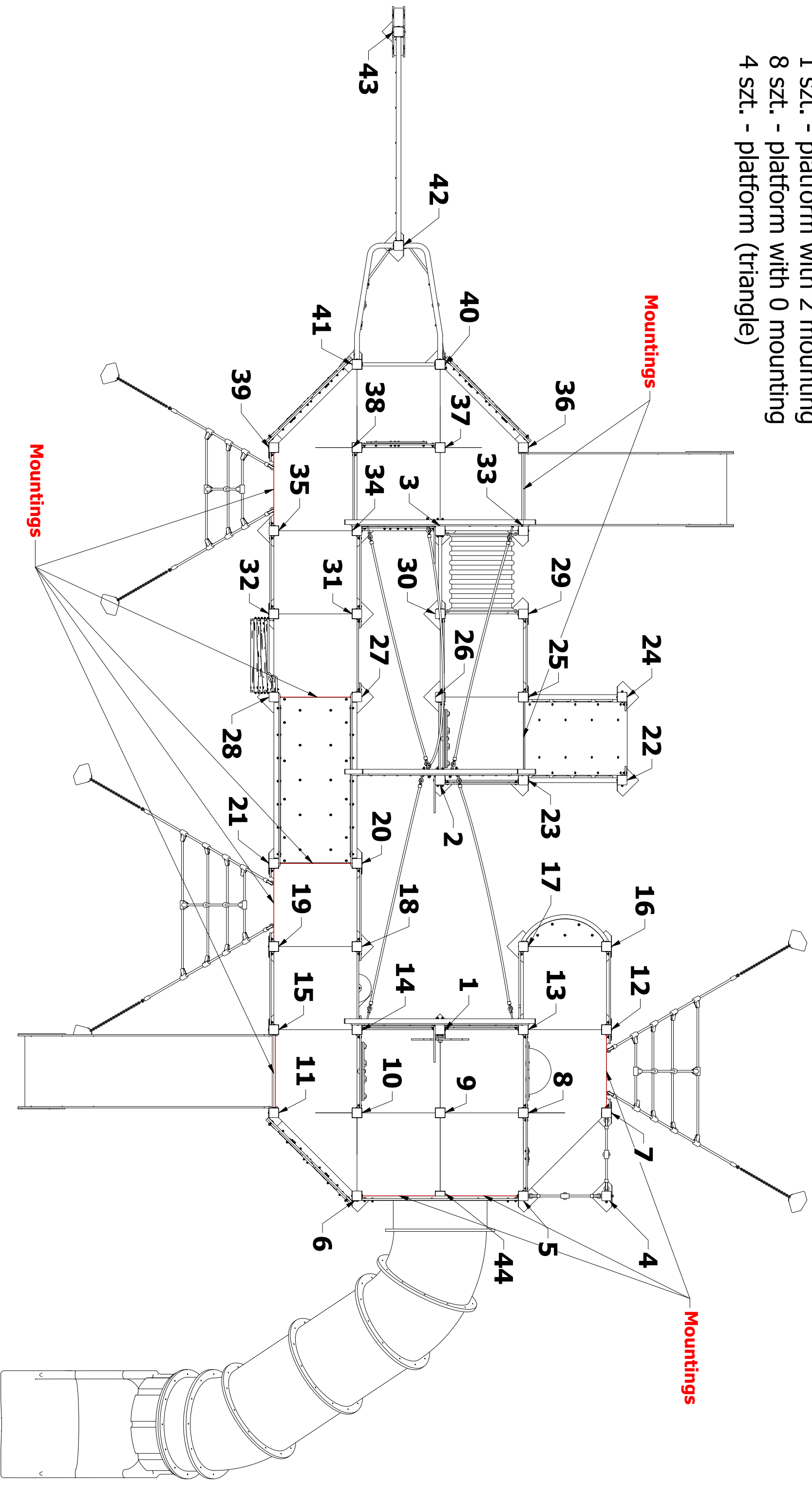


Step 5 - After waiting for the concrete to dry, tighten all the components of the set and backfill the excavations. Prepare the appropriate surface in accordance with the design.

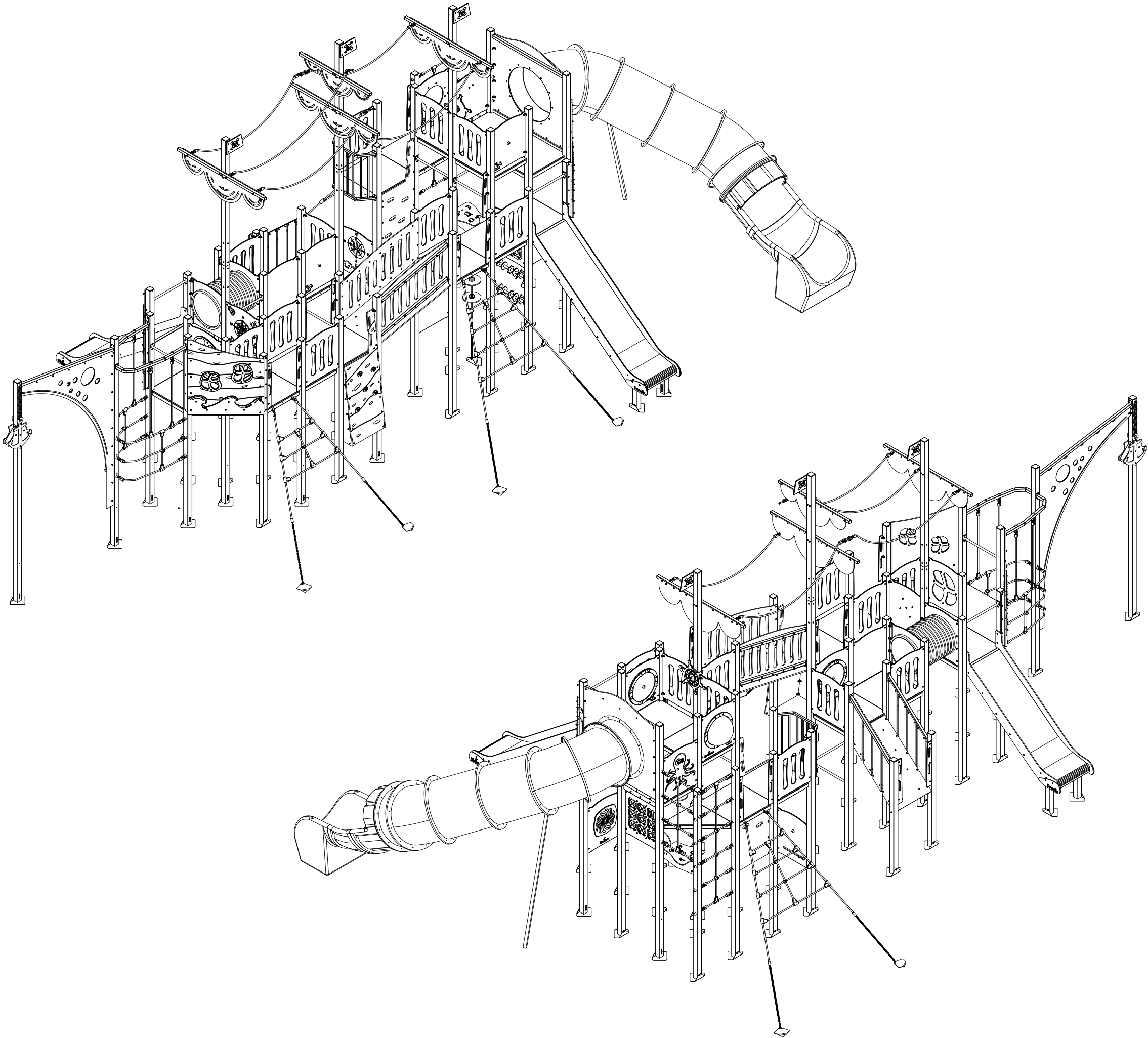


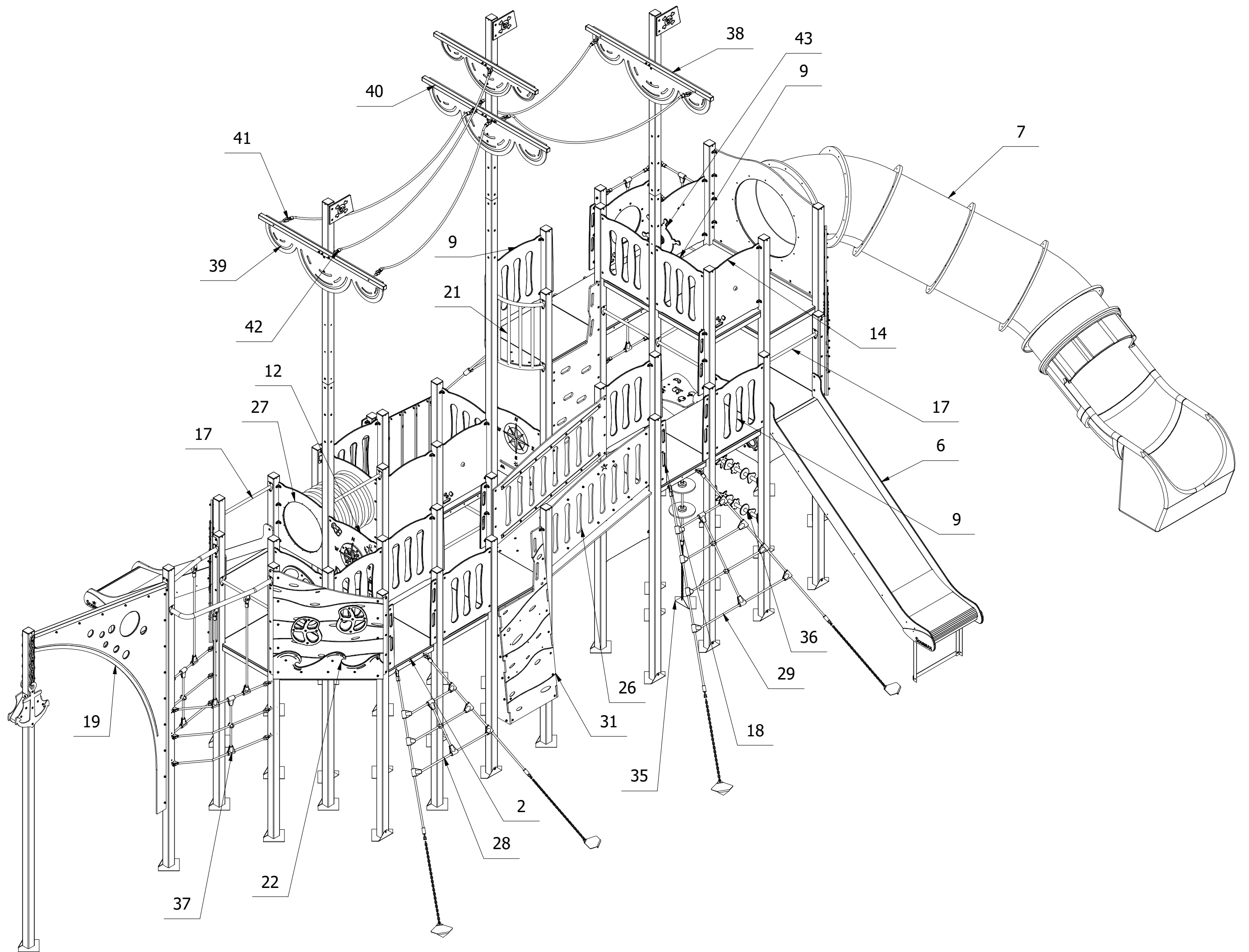


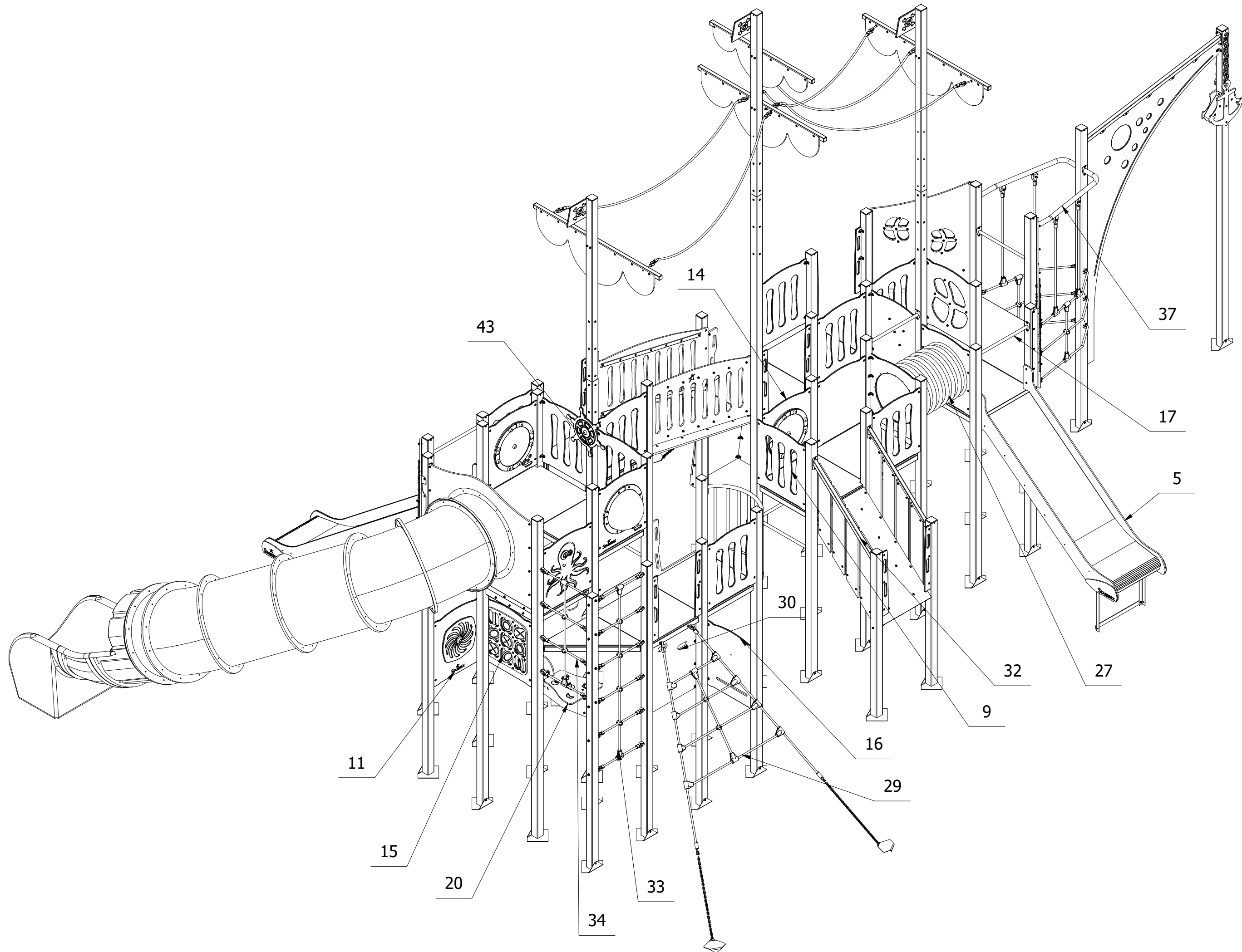
- 8 szt. - platform with 1 mounting
1 szt. - platform with 2 mounting
8 szt. - platform with 0 mounting
4 szt. - platform (triangle)

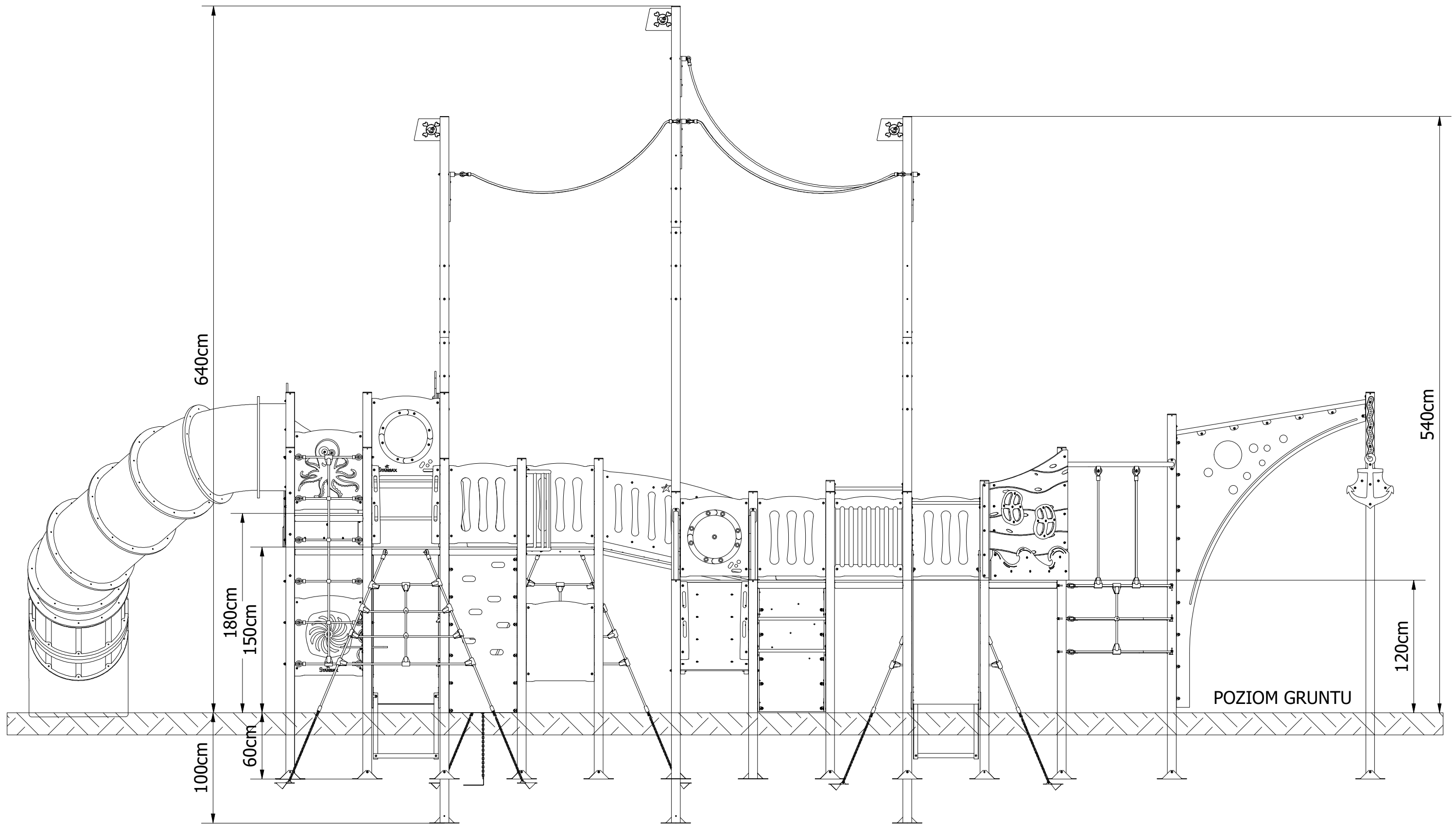


Lp.	Nr kat.	Ilość
1	M1101	8
2	M1102	8
3	M1103	1
4	M1111	4
5	M1203	1
6	M1204	1
7	M1207	1
8	M1301	2
9	M1302	10
10	M1304	1
11	M1305	1
12	M1309	1
13	M1310	1
14	M1317	2
15	M1327	1
16	M1332	1
17	M1338_SN	11
18	M1346	1
19	M1360	1
20	M1363	1
21	M1366	1
22	M1366_OL	1
23	M1366_RUFA	1
24	M1368	1
25	M1402-01	1
26	M1427	1
27	M1507	1
28	M1508	2
29	M1516	1
30	M1553	1
31	M1556	1
32	M1557	1
33	M1558	1
34	M1559	1
35	M1701	2
36	M1716	1
37	M1717	1
38	M1717-02	1
39	M1718	1
40	M1719-01	4
41	M1719-02	1
42	M1722	1
86	M1343	5

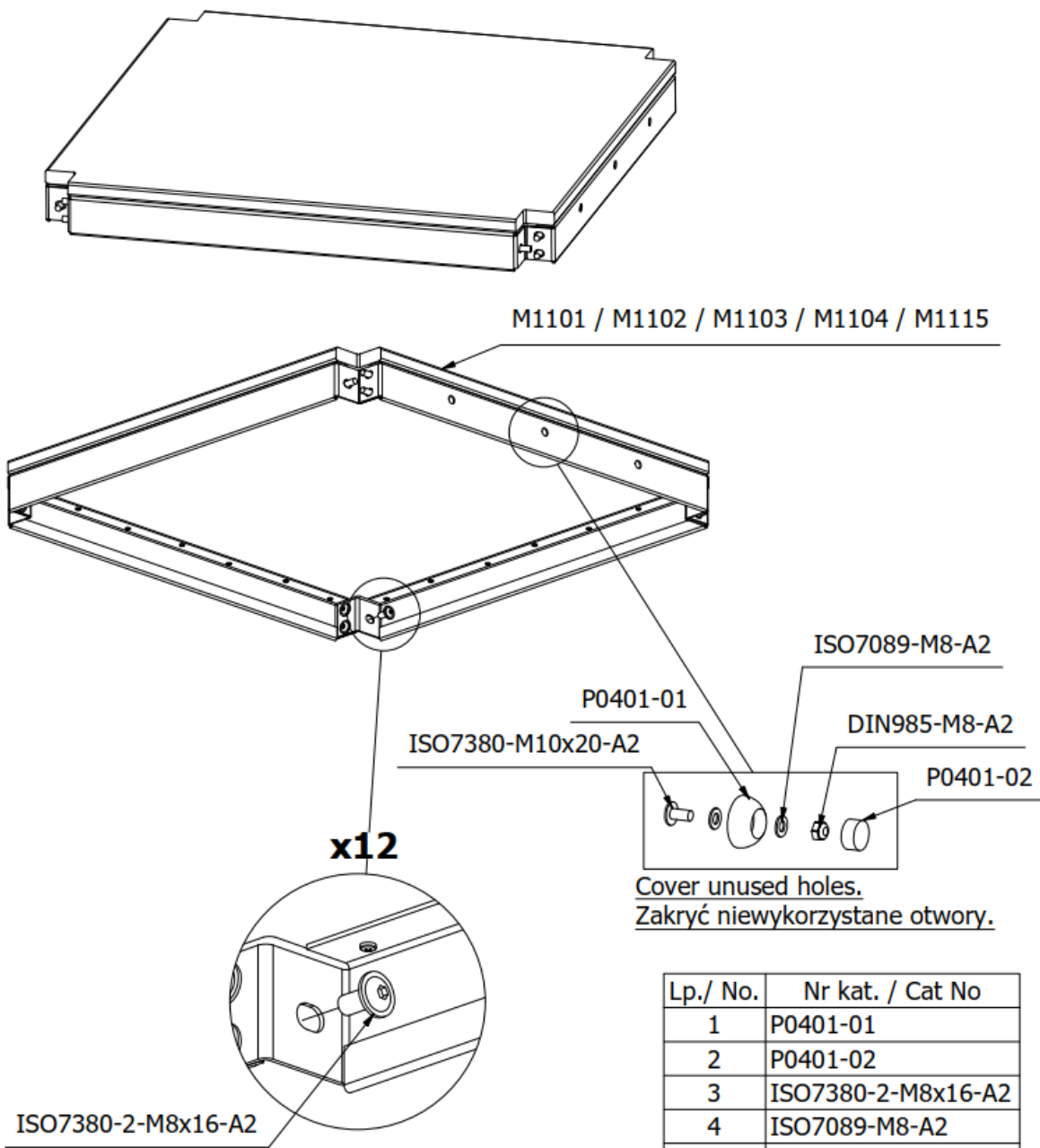






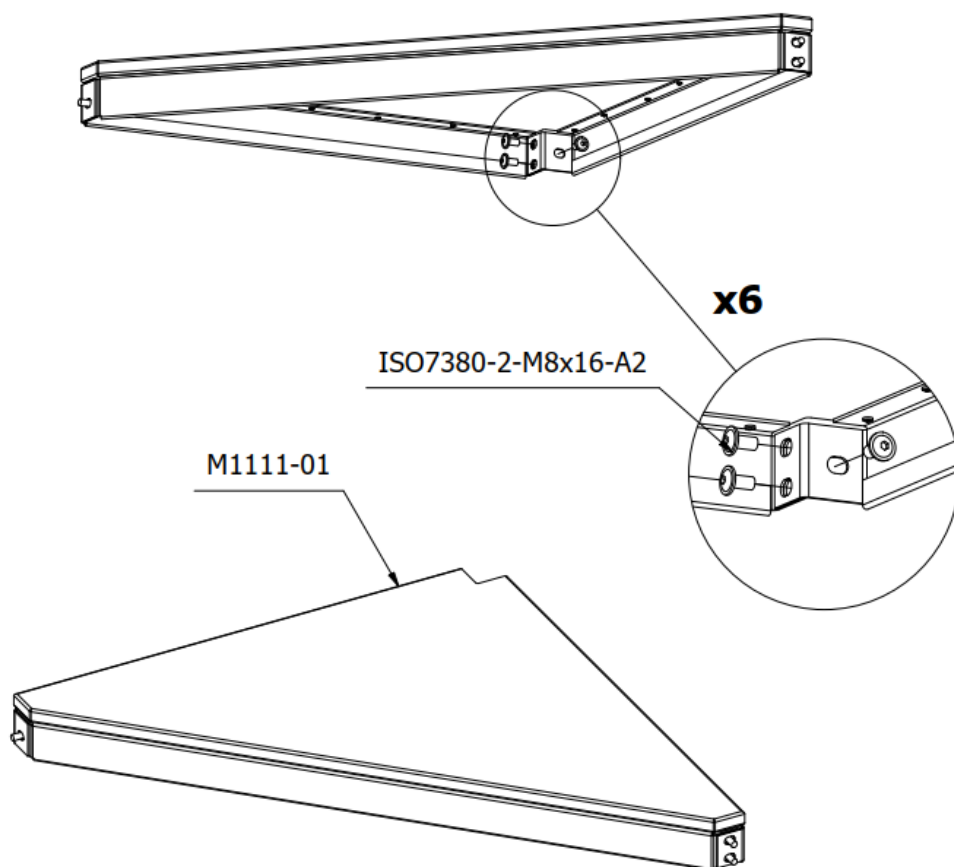


M1101 / M1102 / M1103 / M1104 / M1115



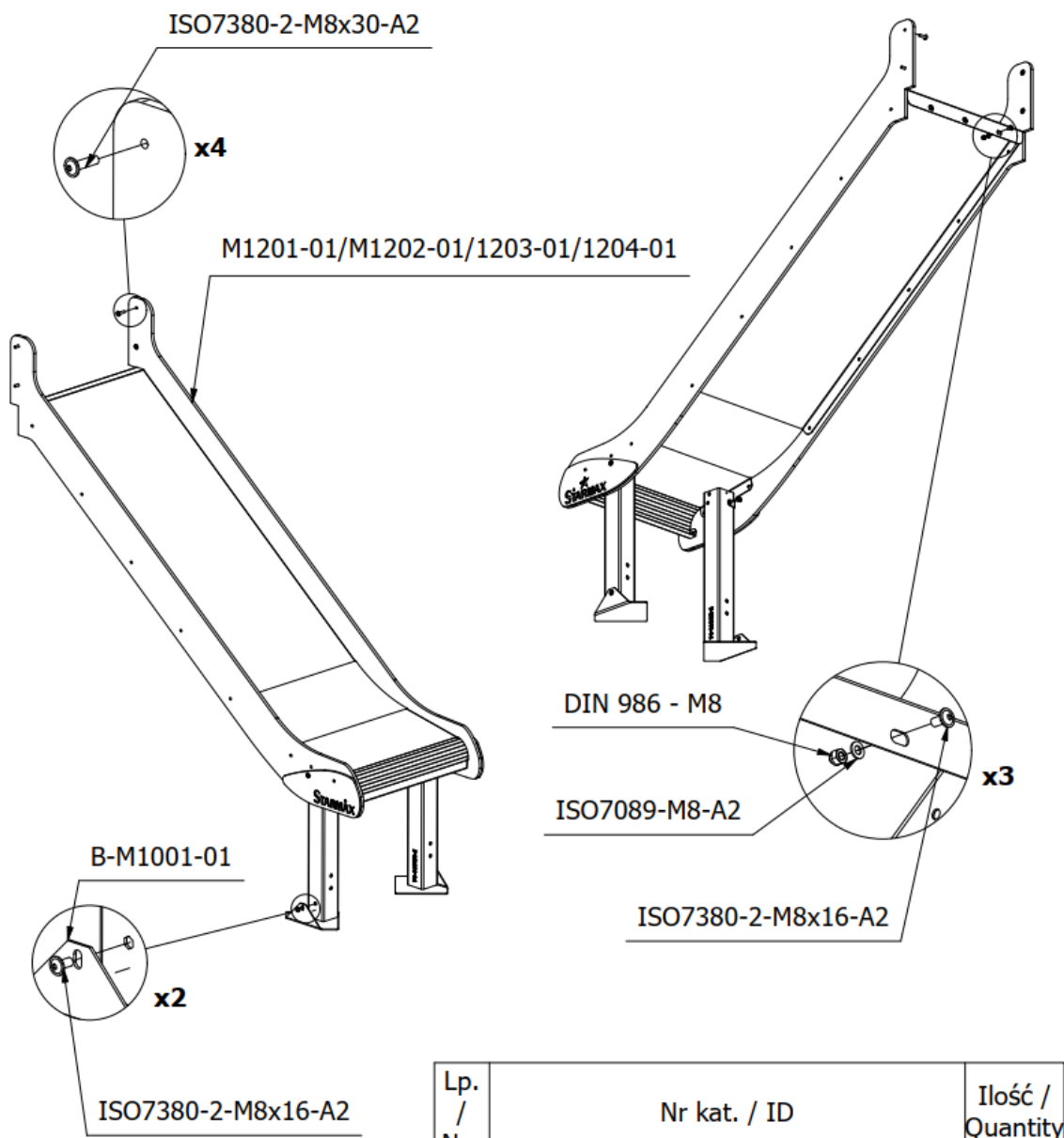
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1101 / M1102 / M1103 / M1104	1
2	ISO7380-2-M8x16-A2	12

M1111



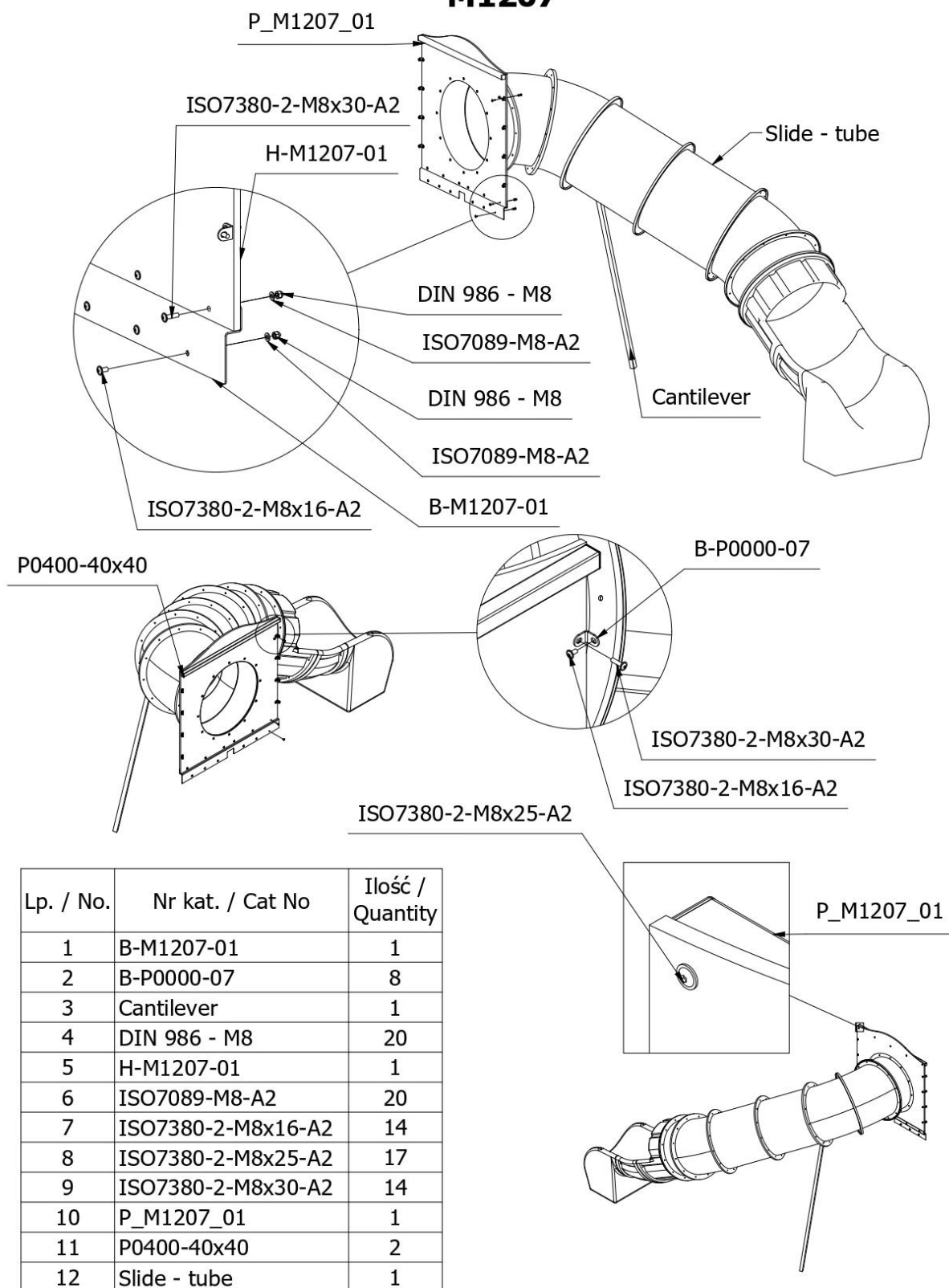
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1111-01	1
2	ISO7380-2-M8x16-A2	6

M1201/M1202/M1203/M1204

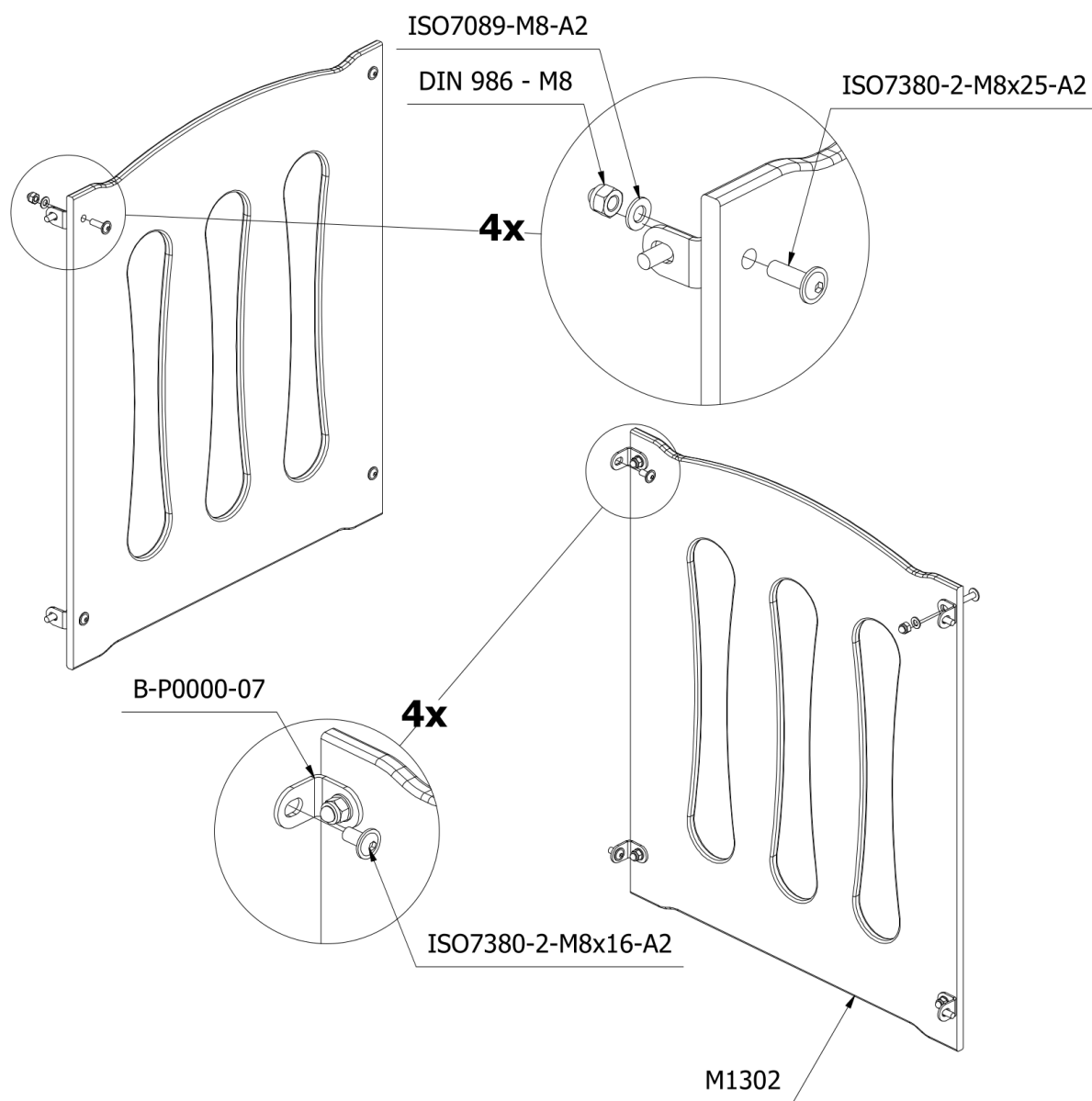


Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1201-01/M1202-01/1203-01/1204-01	1
2	B-M1001-01	2
3	DIN 986 - M8	7
4	ISO7089-M8-A2	7
5	ISO7380-2-M8x16-A2	5
6	ISO7380-2-M8x30-A2	4

M1207

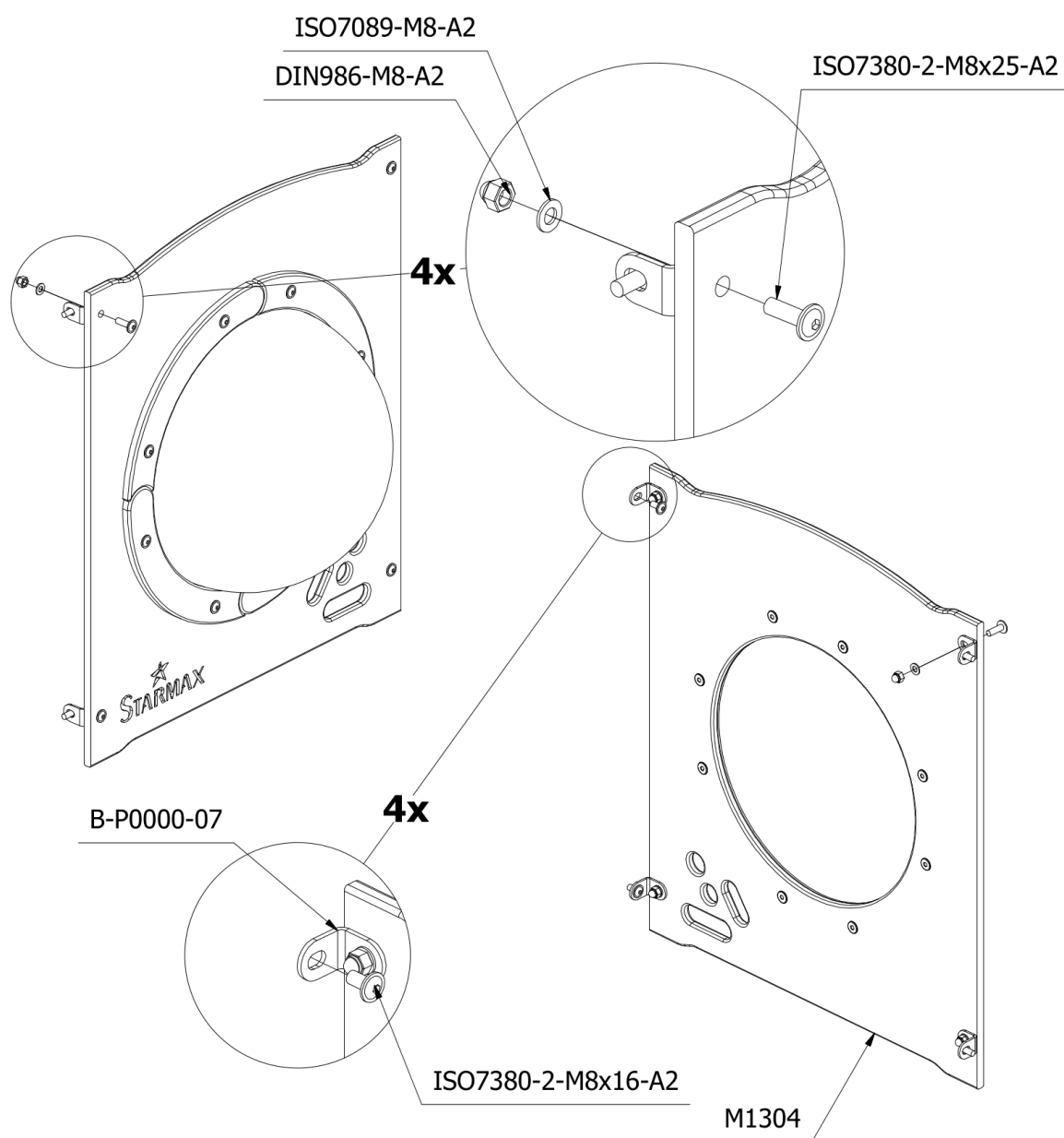


M1301 / M1302



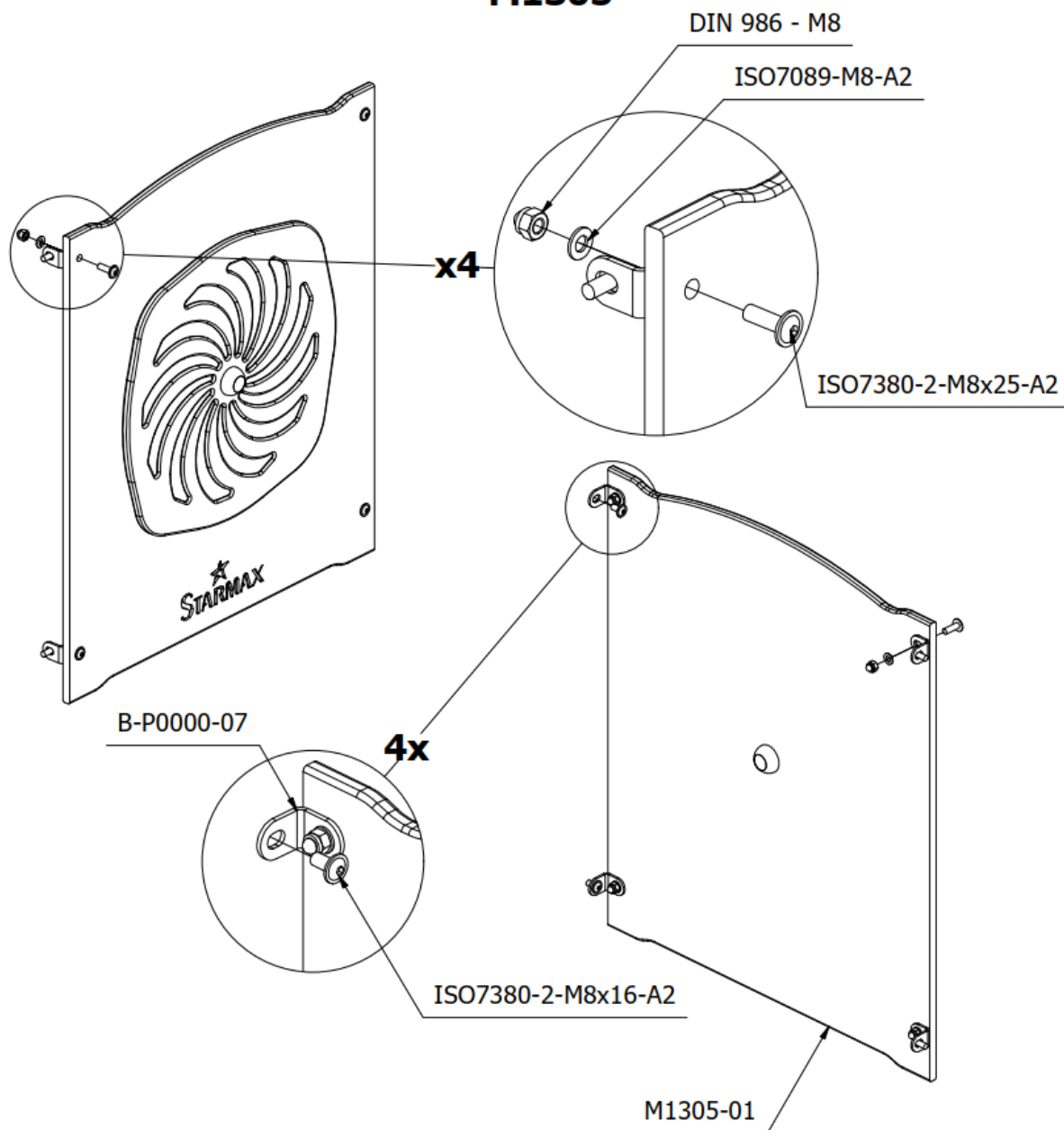
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1301 / M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN 986 - M8	4
6	ISO7380-2-M8x16-A2	4

M1304



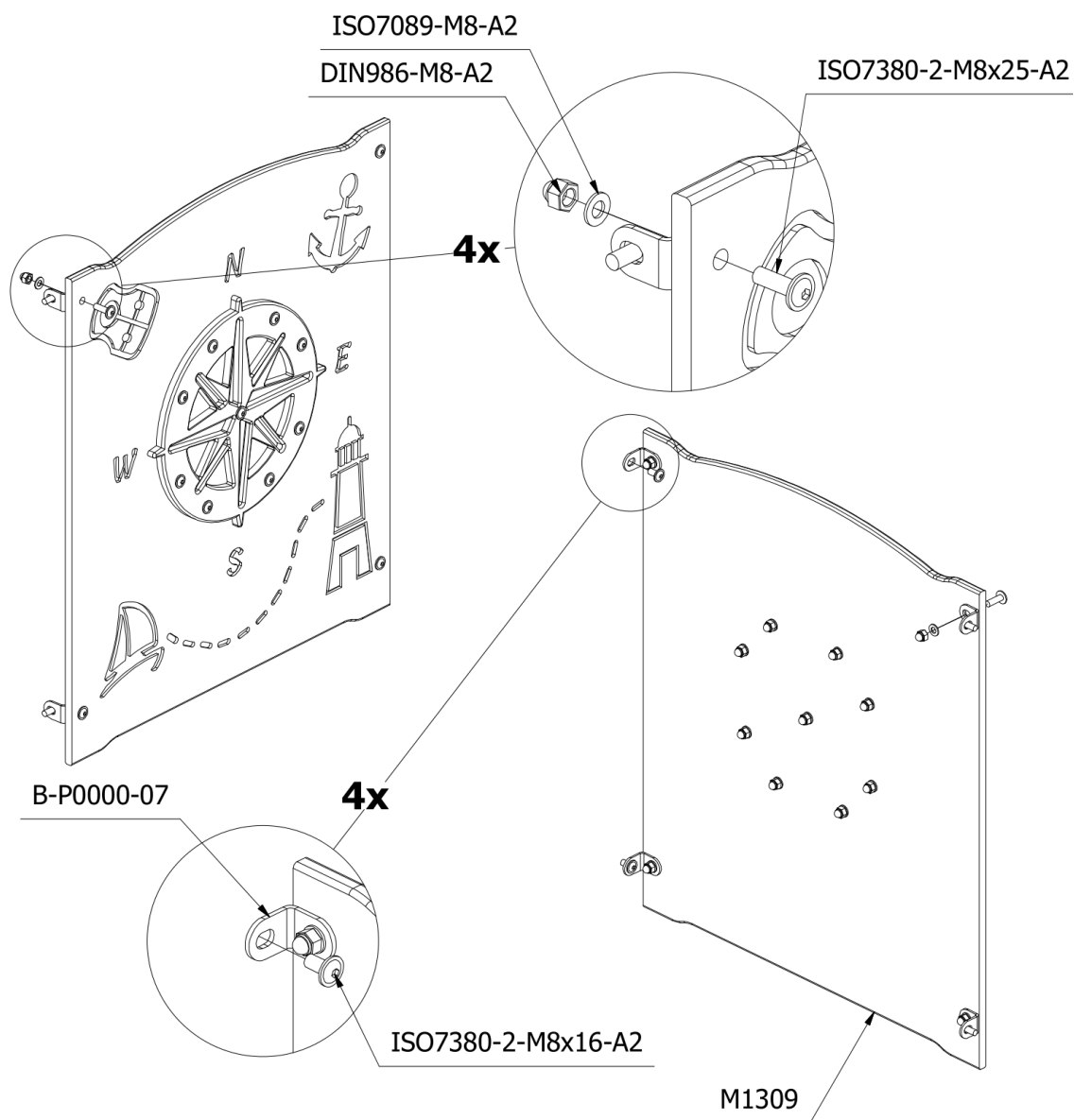
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1304	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN986-M8-A2	4
6	ISO7380-2-M8x16-A2	4

M1305



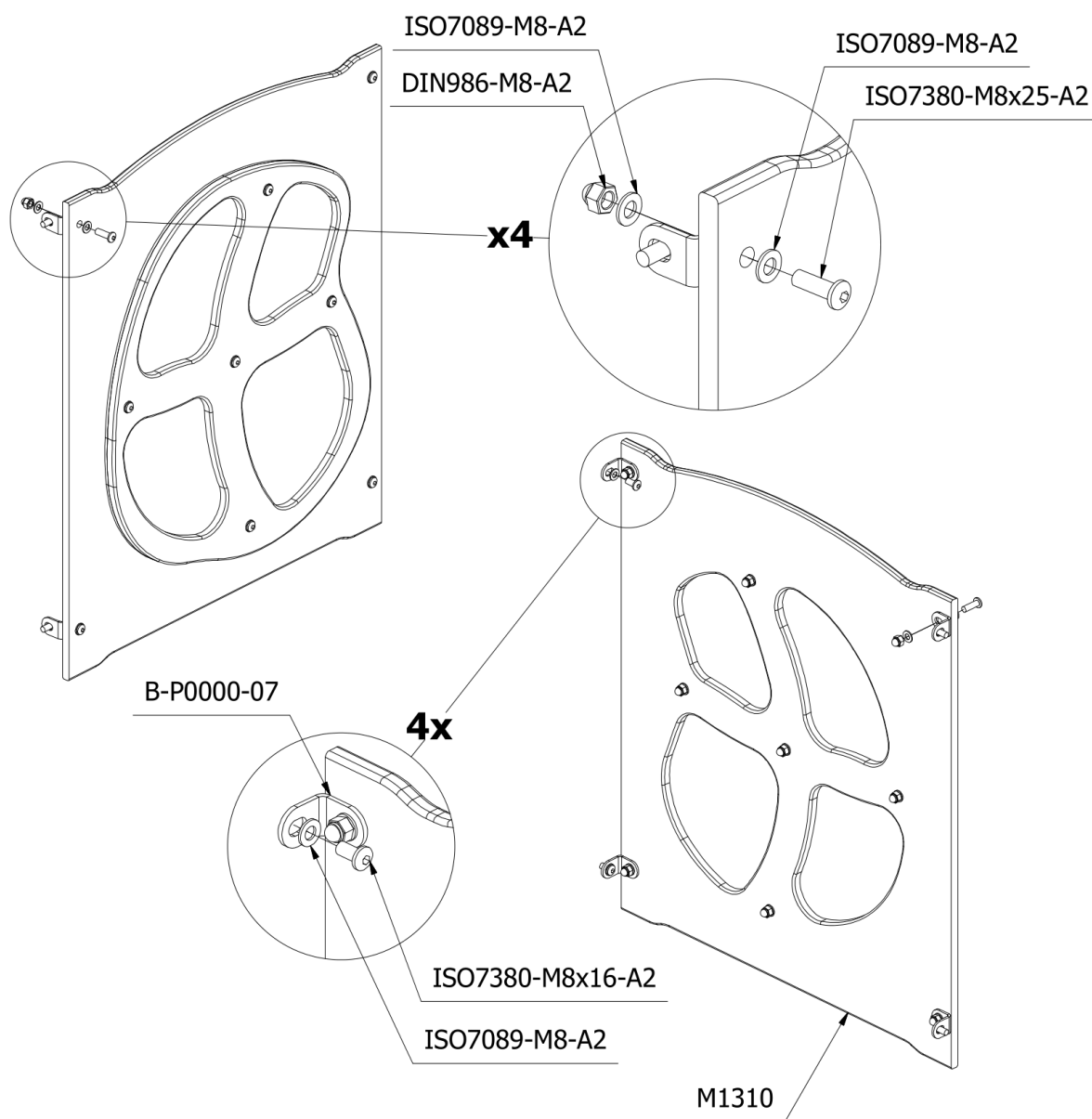
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1305-01	1
2	B-P0000-07	4
3	ISO7089-M8-A2	4
4	ISO7380-2-M8x25-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1309



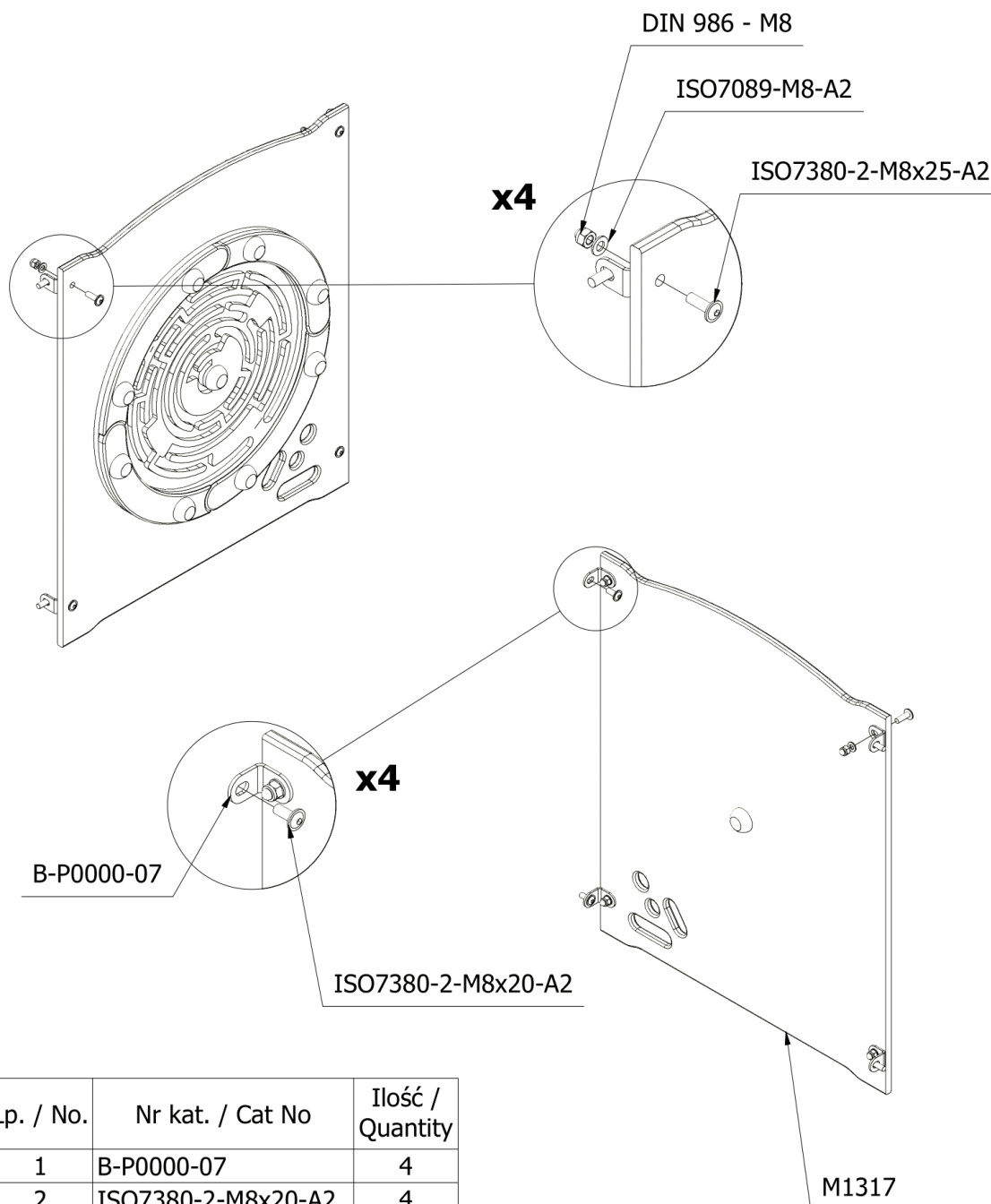
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1309	1
2	B-P0000-07	4
3	ISO7380-2-M8x16-A2	4
4	ISO7380-2-M8x25-A2	4
5	ISO7089-M8-A2	4
6	DIN986-M8-A2	4

M1310



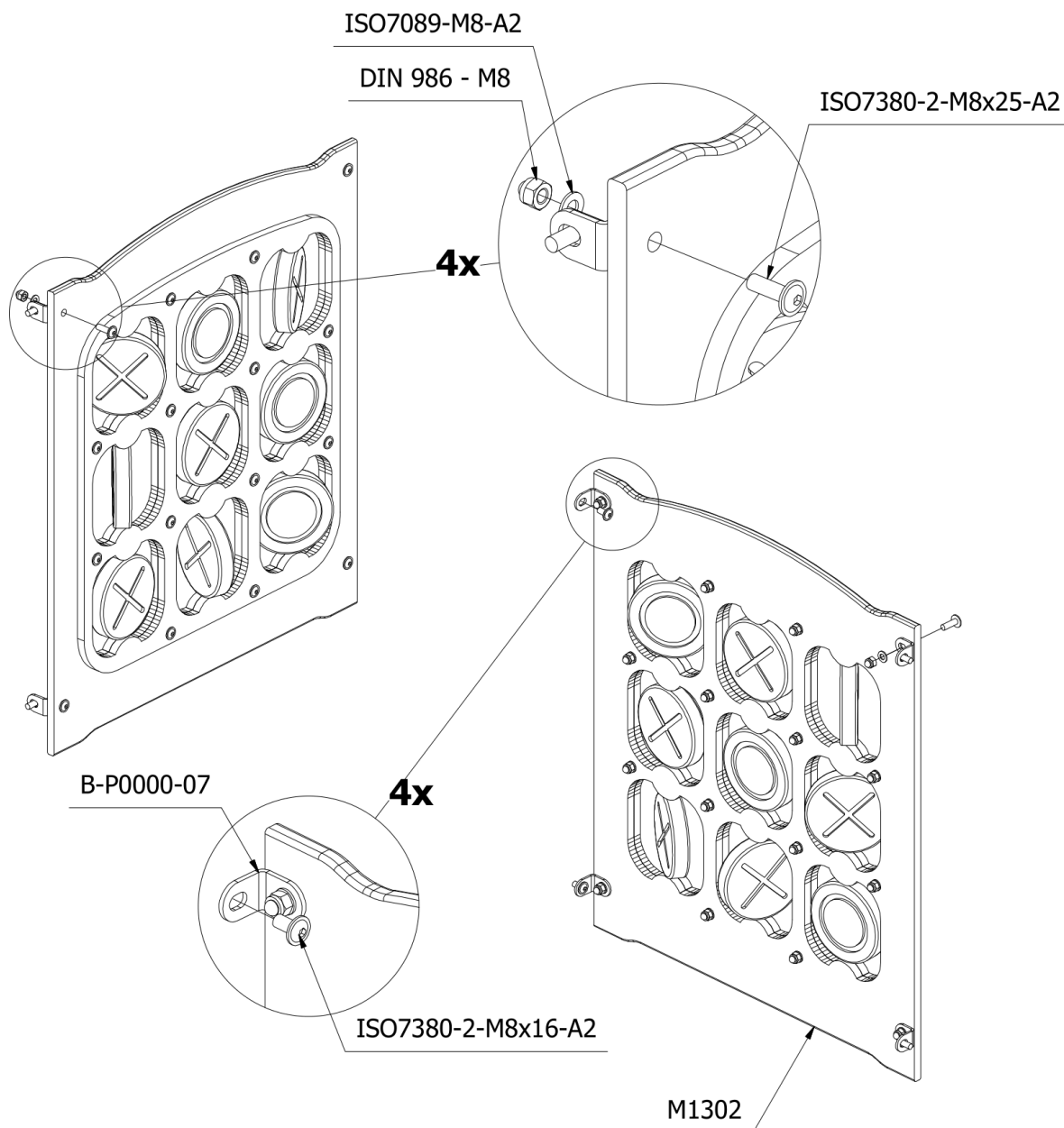
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1310	1
2	B-P0000-07	4
3	ISO7089-M8-A2	12
4	ISO7380-M8x25-A2	4
5	DIN986-M8-A2	4
6	ISO7380-M8x16-A2	4

M1317



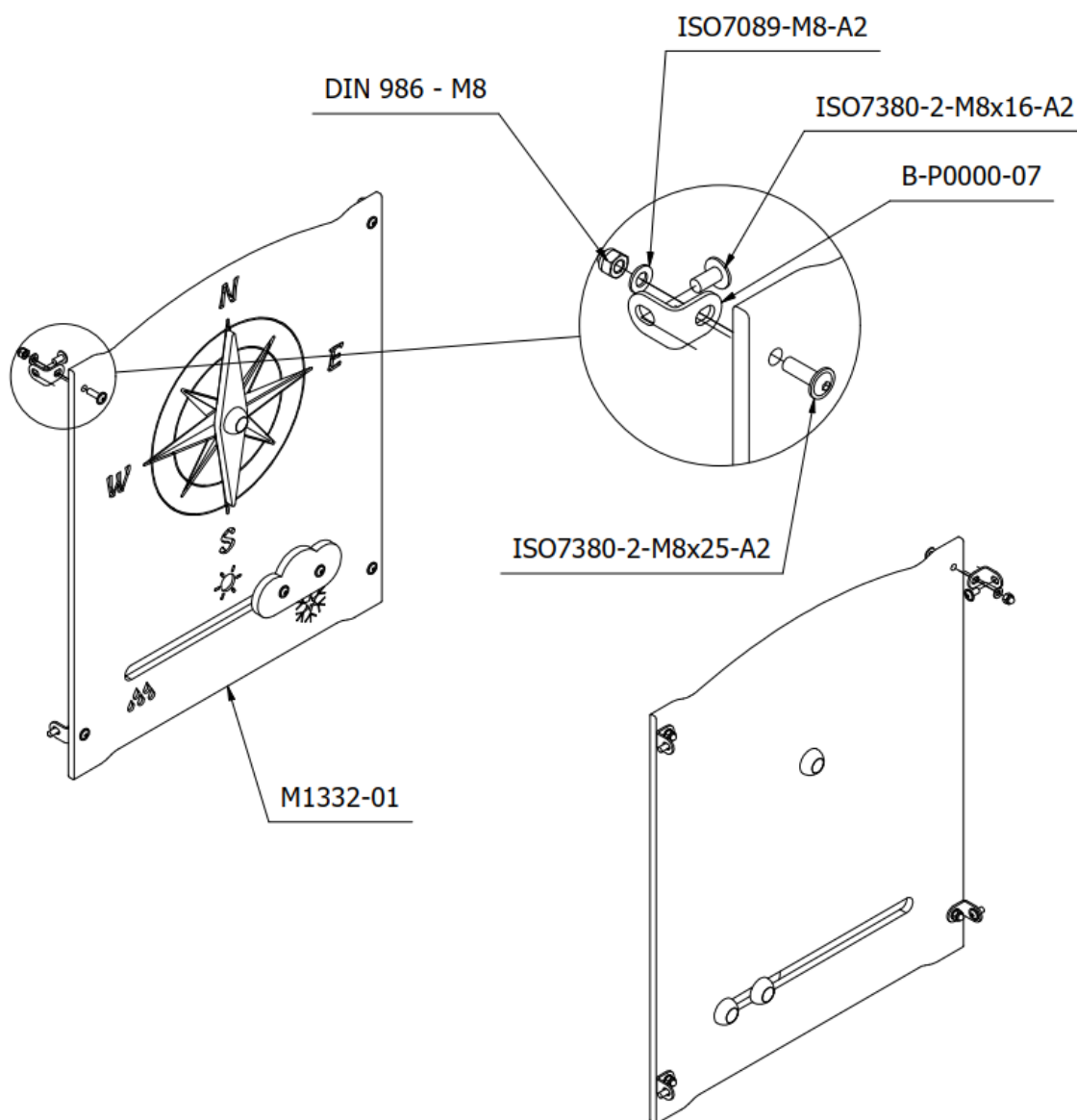
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	4
2	ISO7380-2-M8x20-A2	4
3	M1317	1
4	ISO7380-2-M8x25-A2	4
5	ISO7089-M8-A2	4
6	DIN 986 - M8	4

M1327



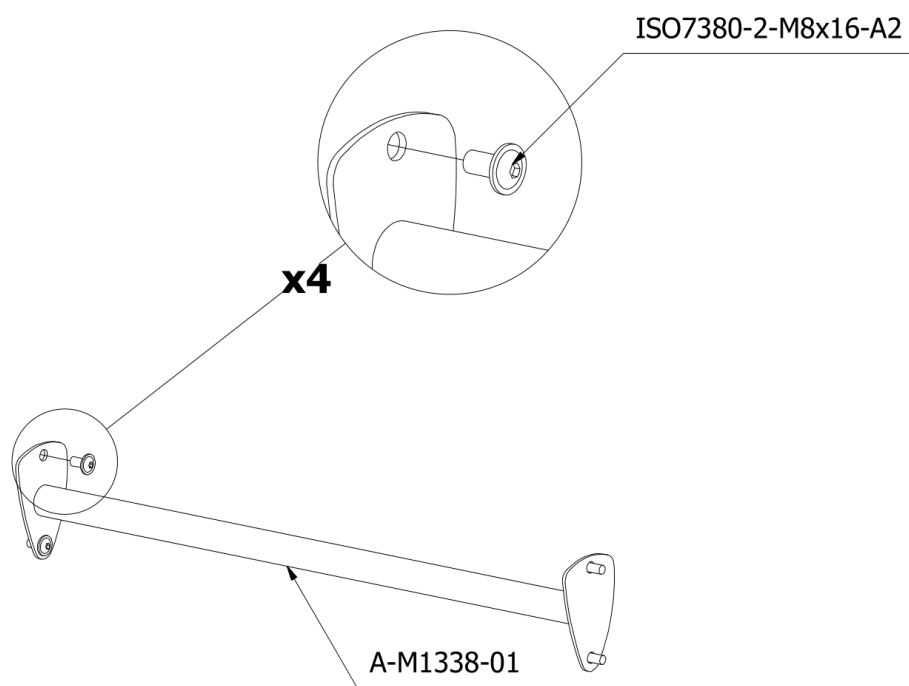
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1332



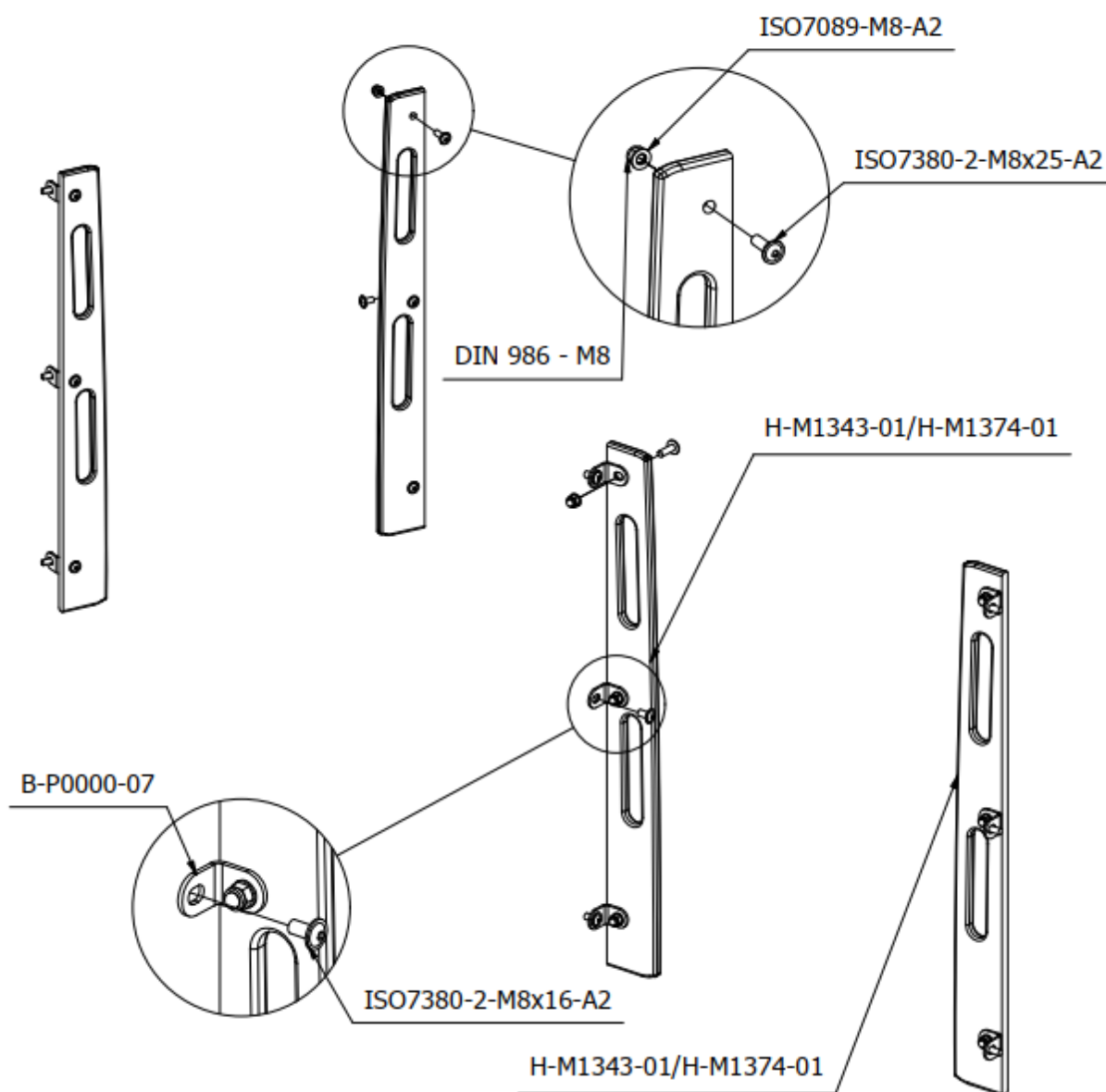
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1332-01	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN 986 - M8	4
6	ISO7380-2-M8x16-A2	4

M1338



Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1338-01	1
2	ISO7380-2-M8x16-A2	4

M1343 / M1374

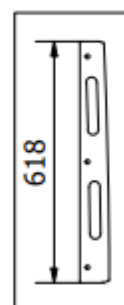


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1343-01/H-M1374-01	2
2	B-P0000-07	6
5	ISO7380-2-M8x25-A2	6
7	ISO7380-2-M8x16-A2	6
8	ISO7089-M8-A2	6
9	DIN 986 - M8	6

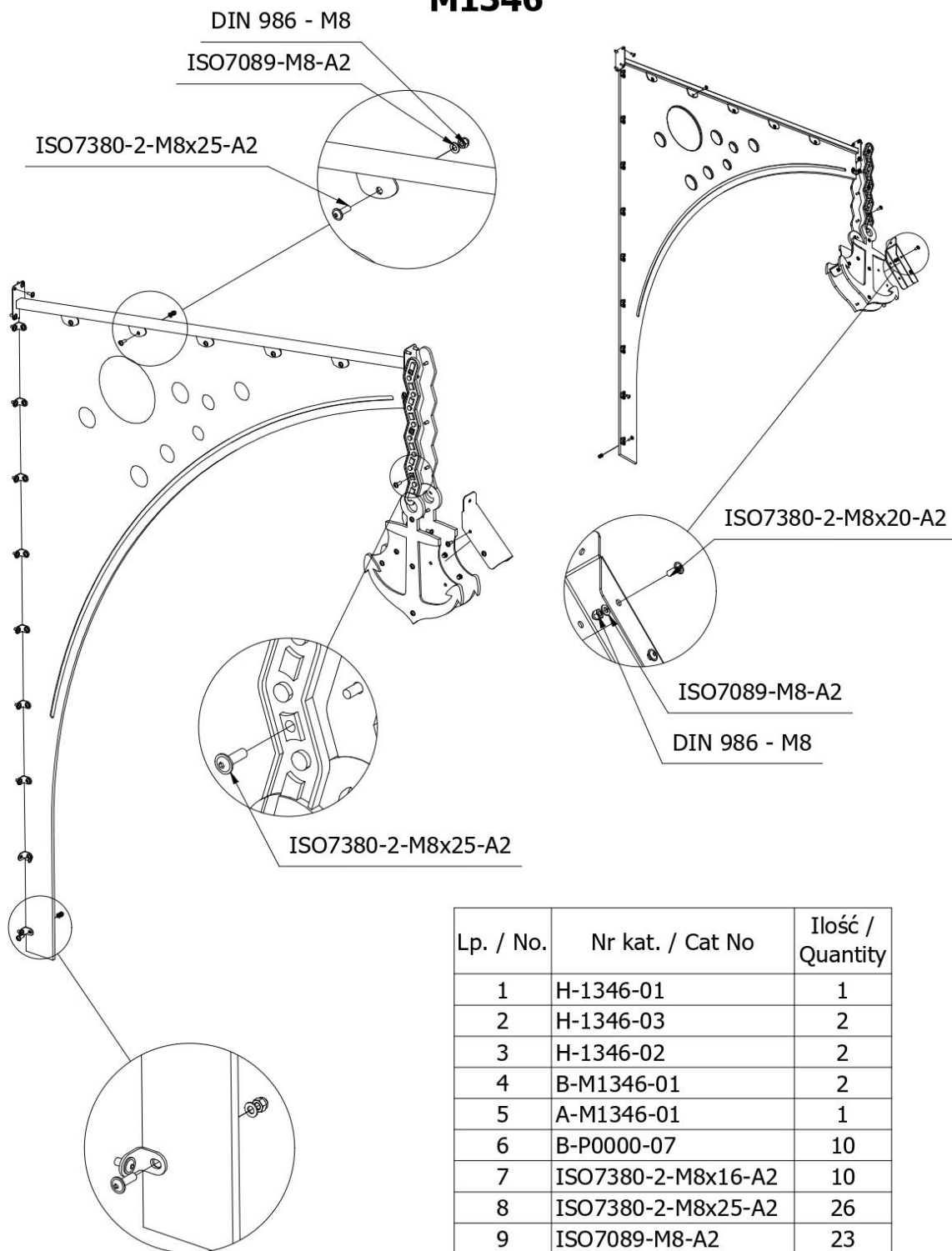
H-M1343-01



H-M1374-01

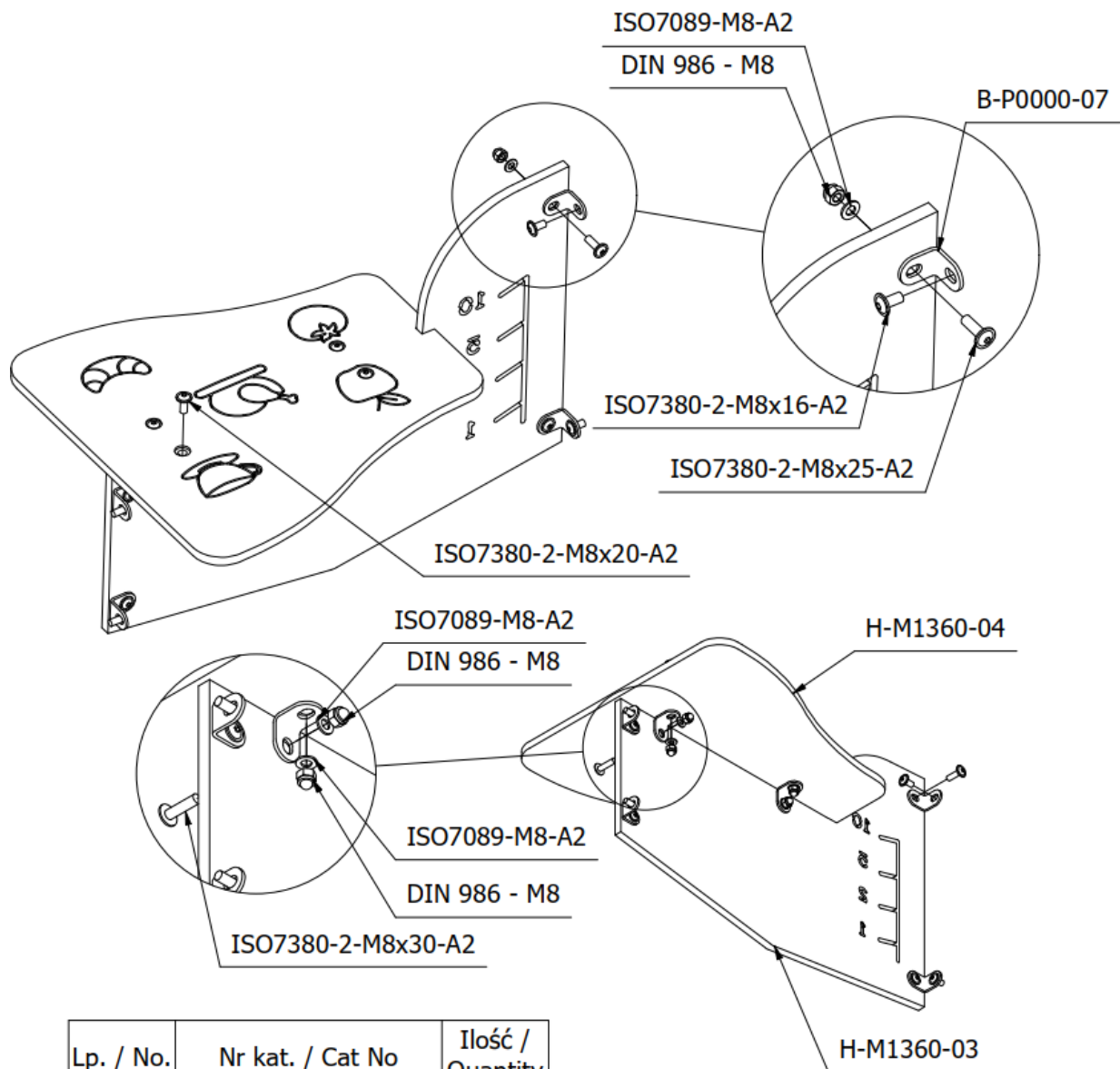


M1346



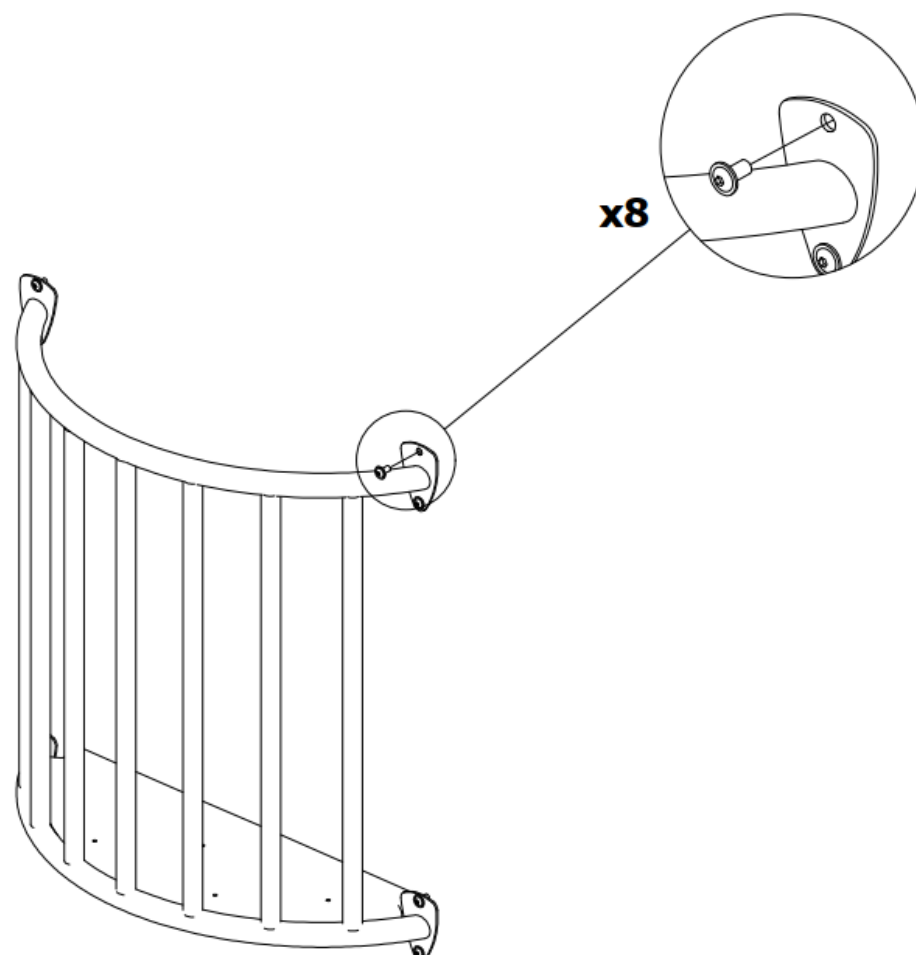
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	H-1346-01	1
2	H-1346-03	2
3	H-1346-02	2
4	B-M1346-01	2
5	A-M1346-01	1
6	B-P0000-07	10
7	ISO7380-2-M8x16-A2	10
8	ISO7380-2-M8x25-A2	26
9	ISO7089-M8-A2	23
10	DIN 986 - M8	23
11	ISO7380-2-M8x20-A2	19

M1360



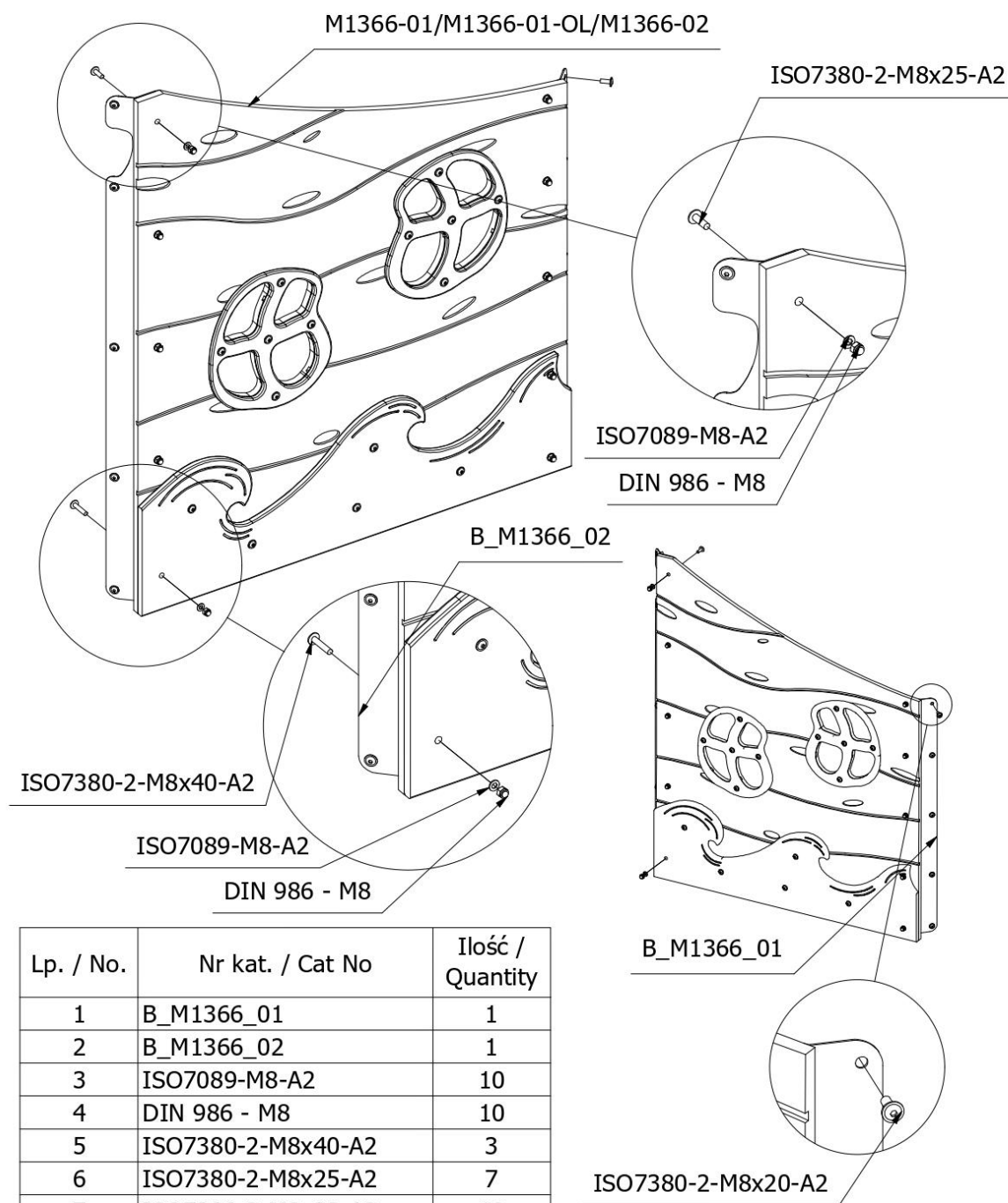
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	8
2	ISO7380-2-M8x20-A2	4
3	ISO7089-M8-A2	10
4	DIN 986 - M8	10
5	ISO7380-2-M8x30-A2	2
6	ISO7380-2-M8x25-A2	4
7	ISO7380-2-M8x16-A2	4
8	H-M1360-04	1
9	H-M1360-03	1

M1363

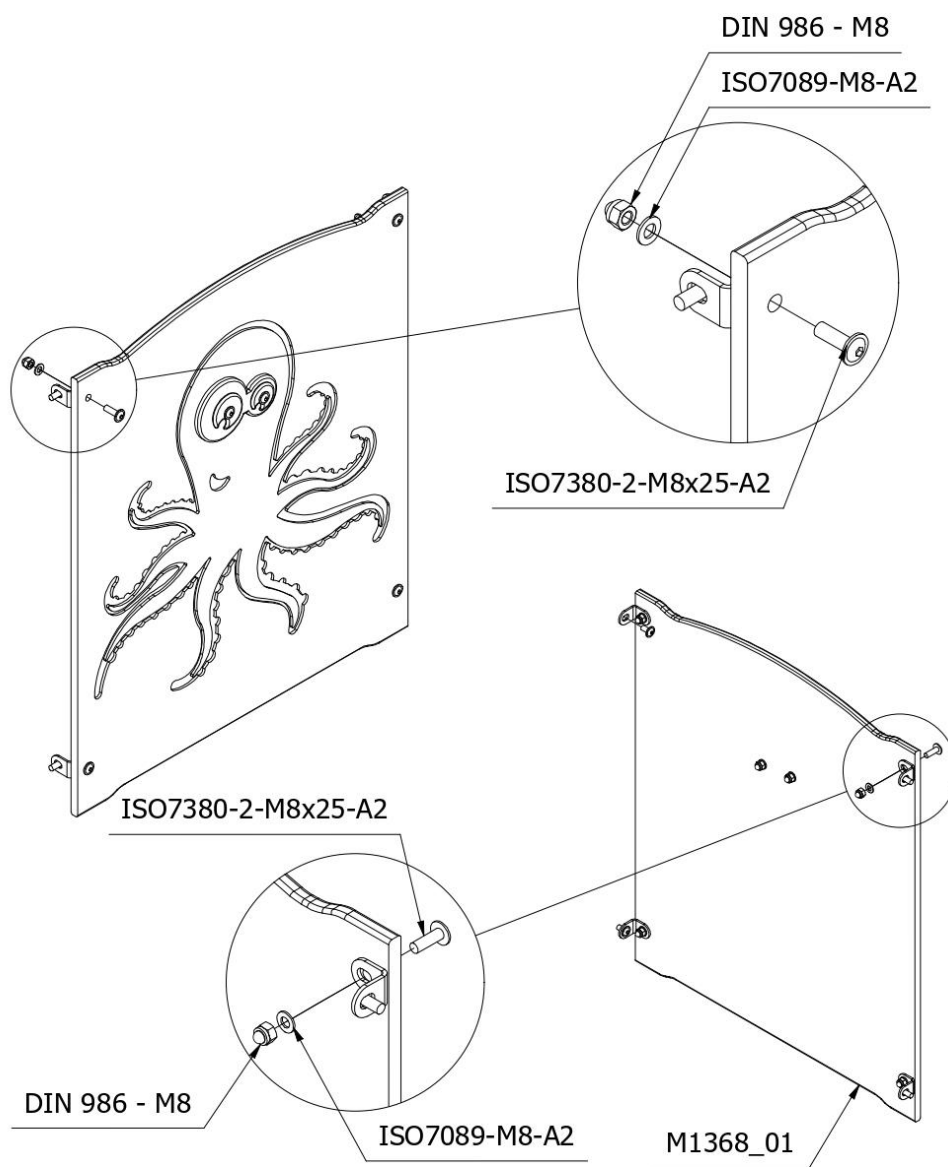


Lp./ No	Nr kat. / Cat No	Ilość / Quantity
1	M1363	1
2	ISO7380-2-M8x16-A2	8

M1366/M1366_OL/M1366_RUFA

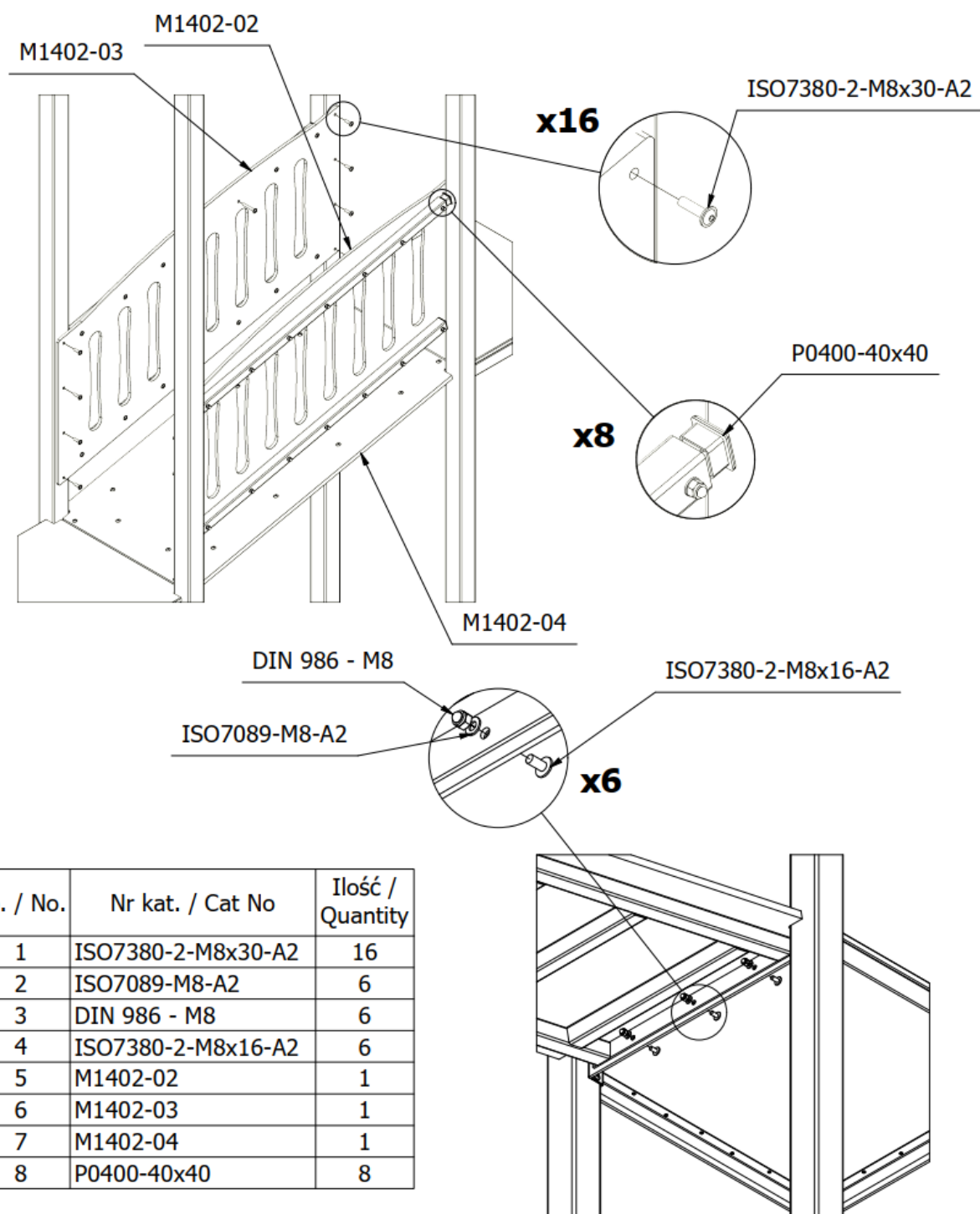


M1368

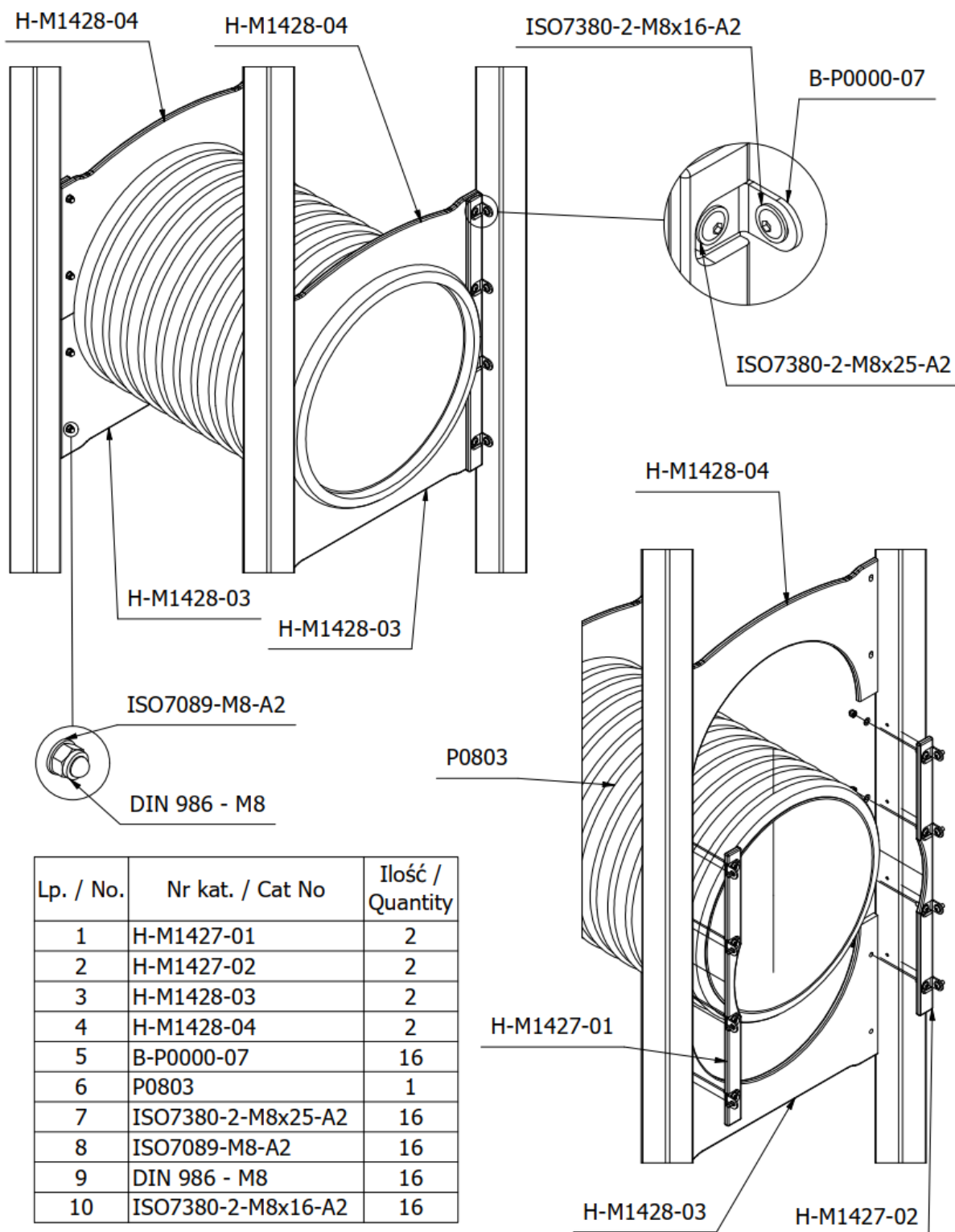


Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	4
2	ISO7089-M8-A2	4
3	ISO7380-2-M8x25-A2	4
4	DIN 986 - M8	4
5	ISO7380-2-M8x16-A2	4
6	M1368_01	1

M1402

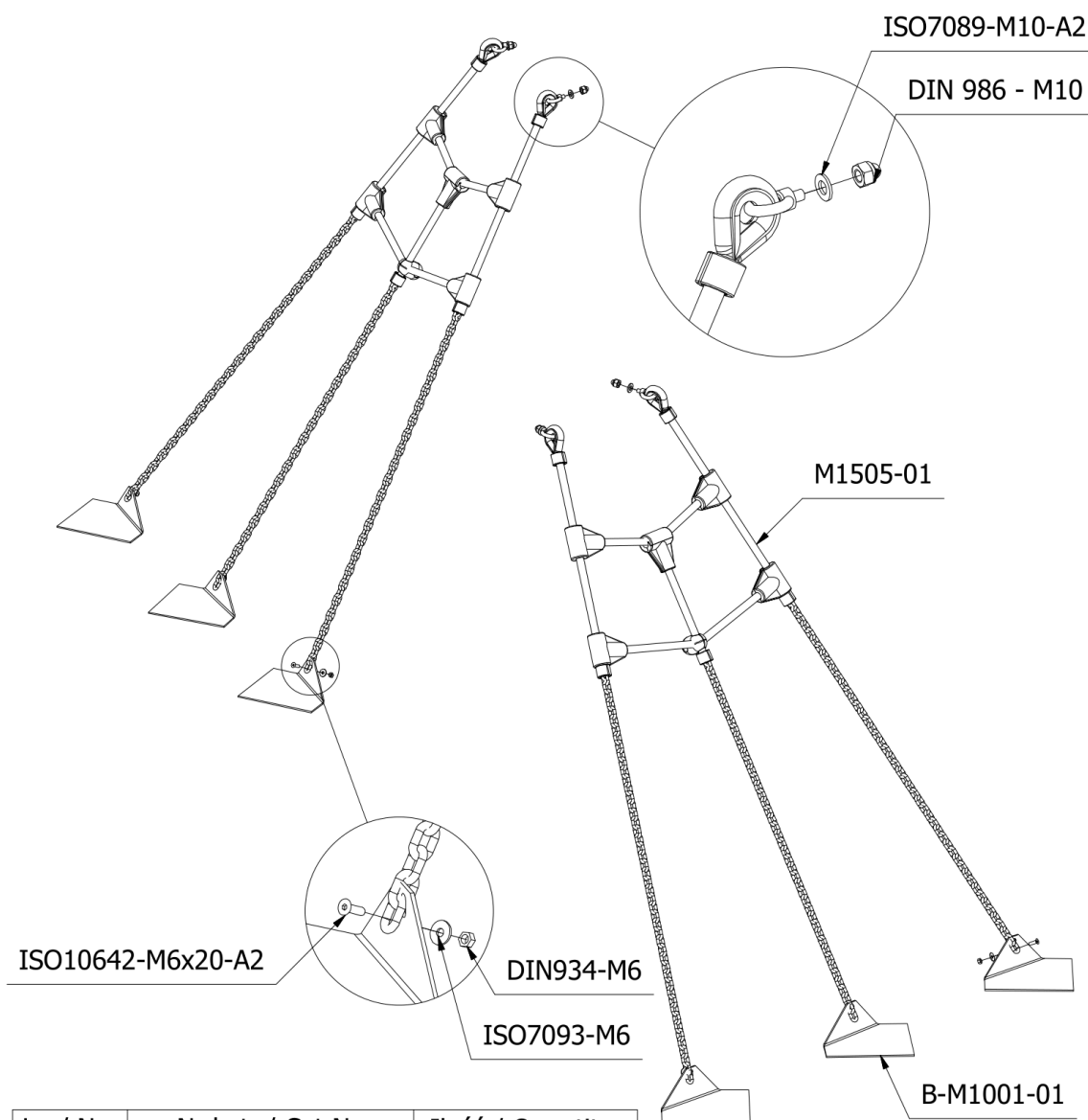


M1427



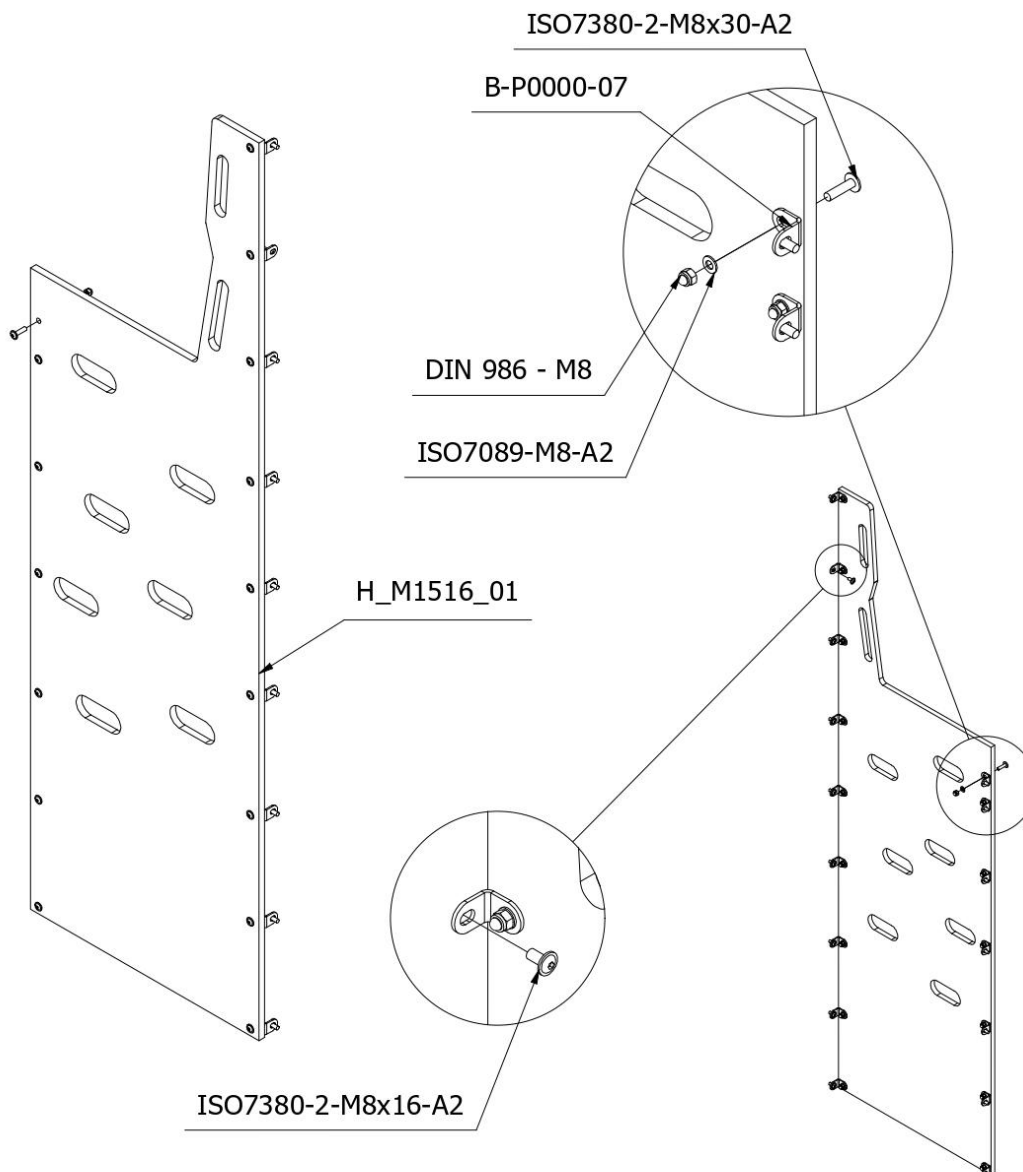
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1427-01	2
2	H-M1427-02	2
3	H-M1428-03	2
4	H-M1428-04	2
5	B-P0000-07	16
6	P0803	1
7	ISO7380-2-M8x25-A2	16
8	ISO7089-M8-A2	16
9	DIN 986 - M8	16
10	ISO7380-2-M8x16-A2	16

M1505/M1506/M1507/M1508



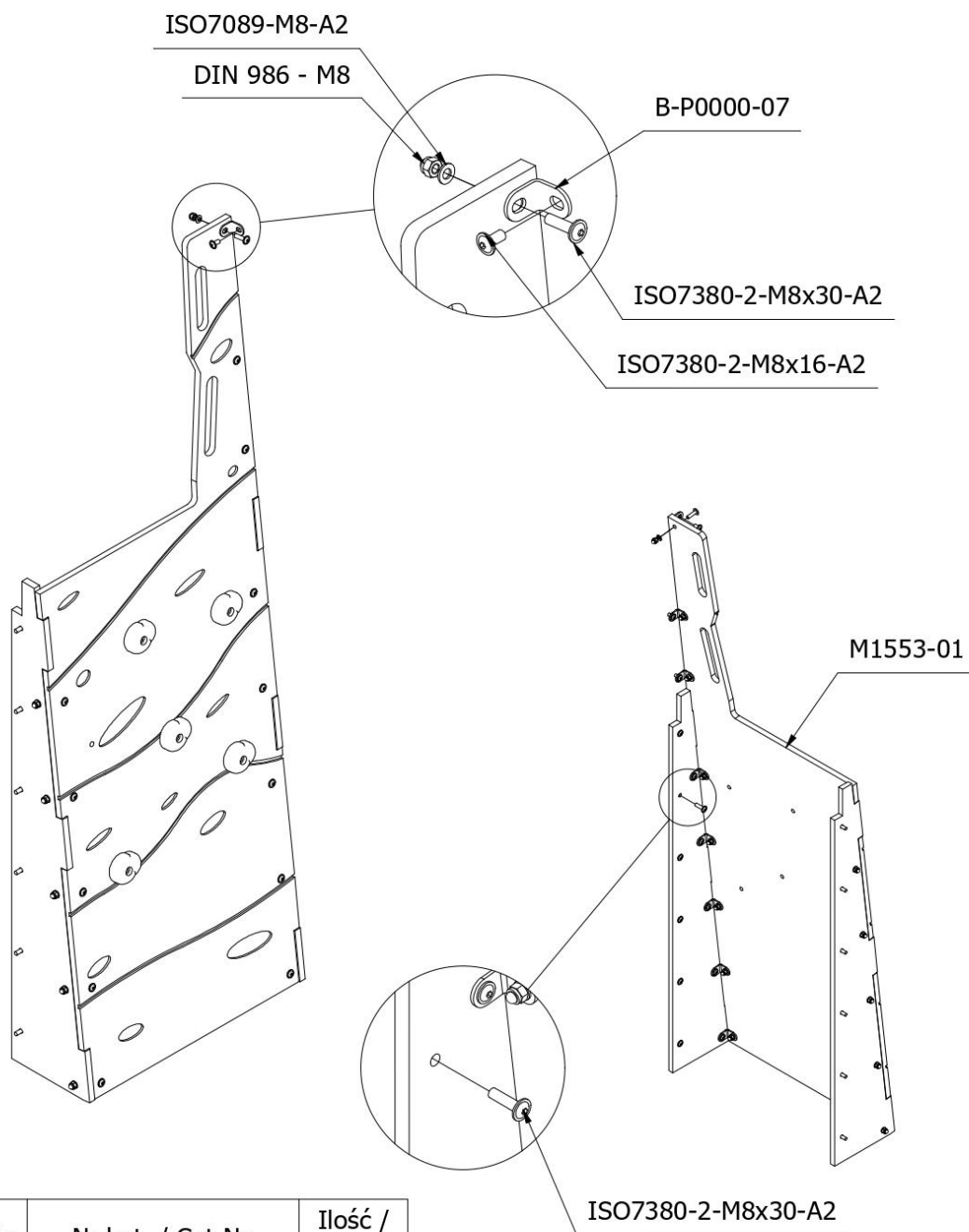
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1505-01	1
2	DIN 986 - M10	2
3	ISO7089-M10-A2	2
4	DIN934-M6	3
5	ISO10642-M6x20-A2	3
6	ISO7093-M6	3
7	B-M1001-01	3

M1516



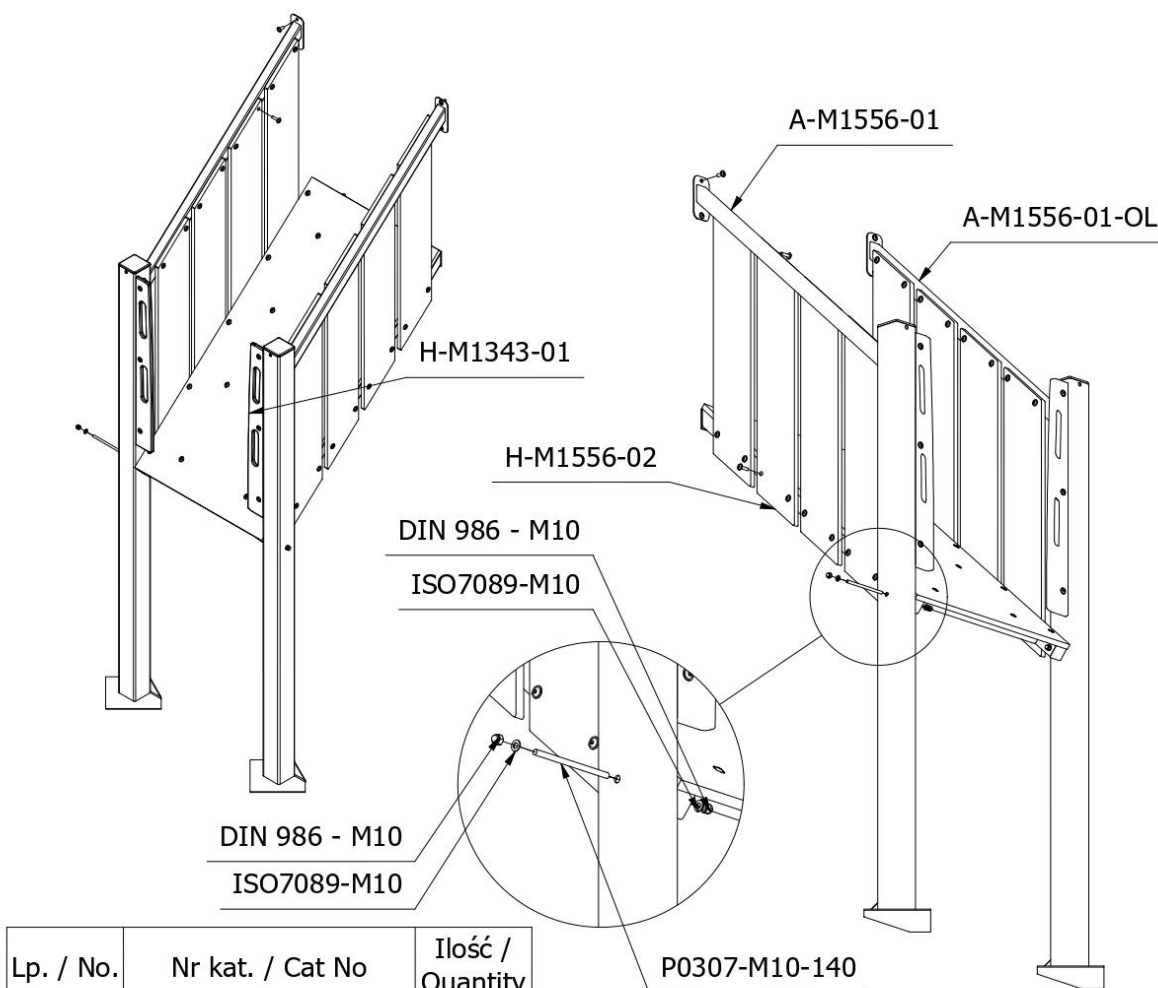
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	H_M1516_01	1
2	B-P0000-07	16
3	ISO7380-2-M8x16-A2	16
4	DIN 986 - M8	16
5	ISO7380-2-M8x30-A2	16
6	ISO7089-M8-A2	16

M1553



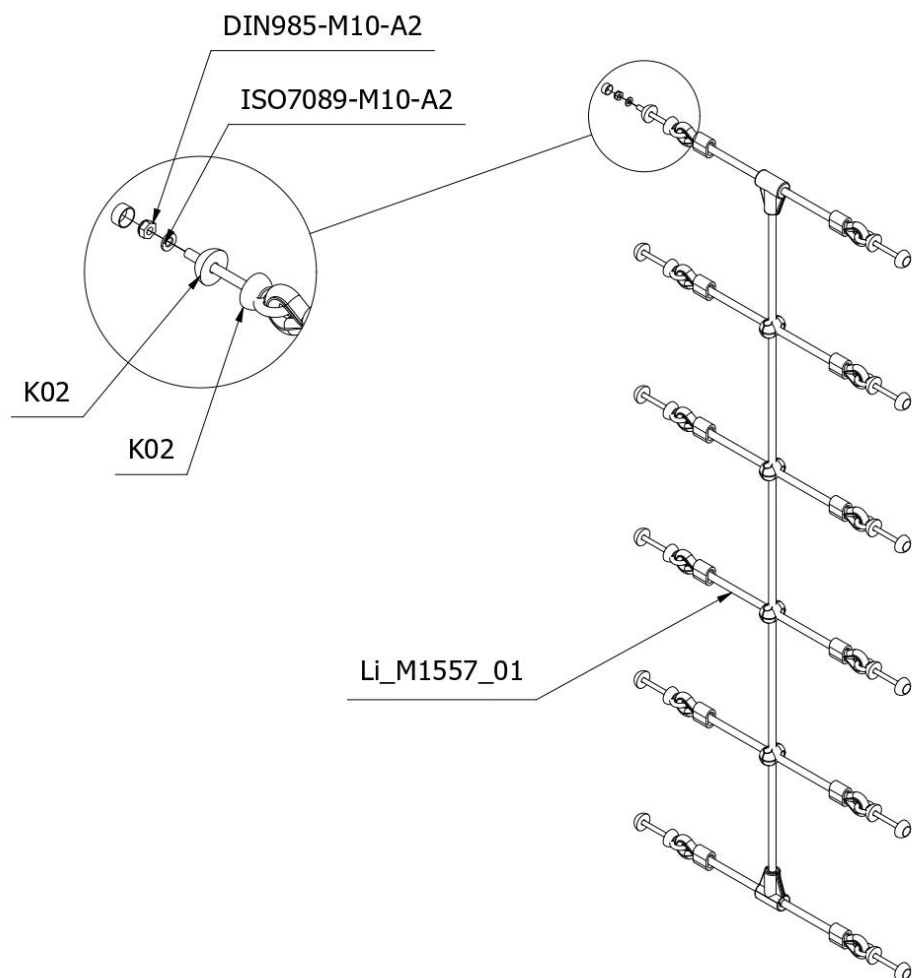
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	3
2	ISO7380-2-M8x16-A2	3
3	ISO7380-2-M8x30-A2	15
4	ISO7089-M8-A2	3
5	DIN 986 - M8	3
6	M1553-01	1

M1556



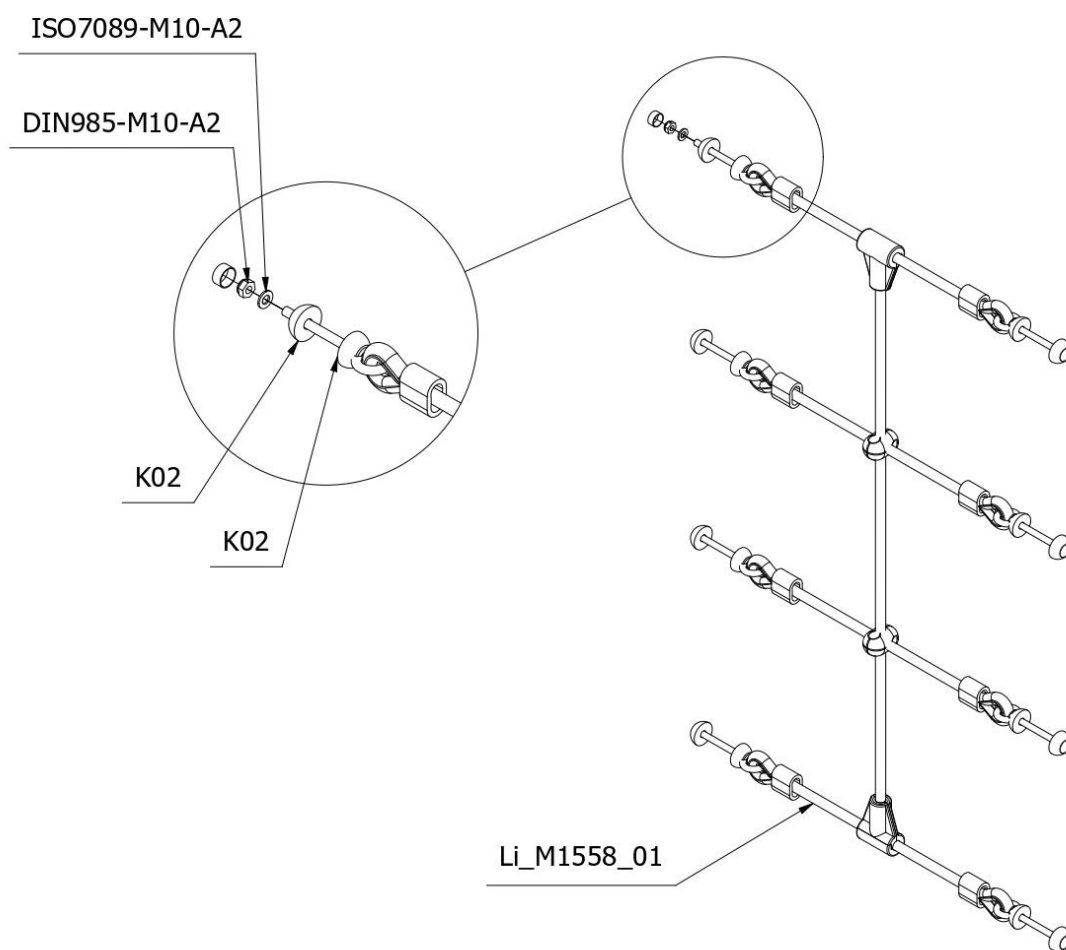
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1556-01	1
2	H-M1556-02	8
3	SP-P1173-22	1
4	SP-P1173-24	1
5	A-M1556-01-OL	1
6	ISO7380-2-M8x20-A2	8
7	ISO7380-2-M8x30-A2	32
8	P0307-M10-140	2
9	ISO7089-M10	13
10	DIN 986 - M10	13
11	ISO7380-2-M8x16-A2	9
12	M1556-01	1
13	B-P0000-07	6
14	H-M1343-01	2
15	ISO7380-2-M8x25-A2	6

M1557



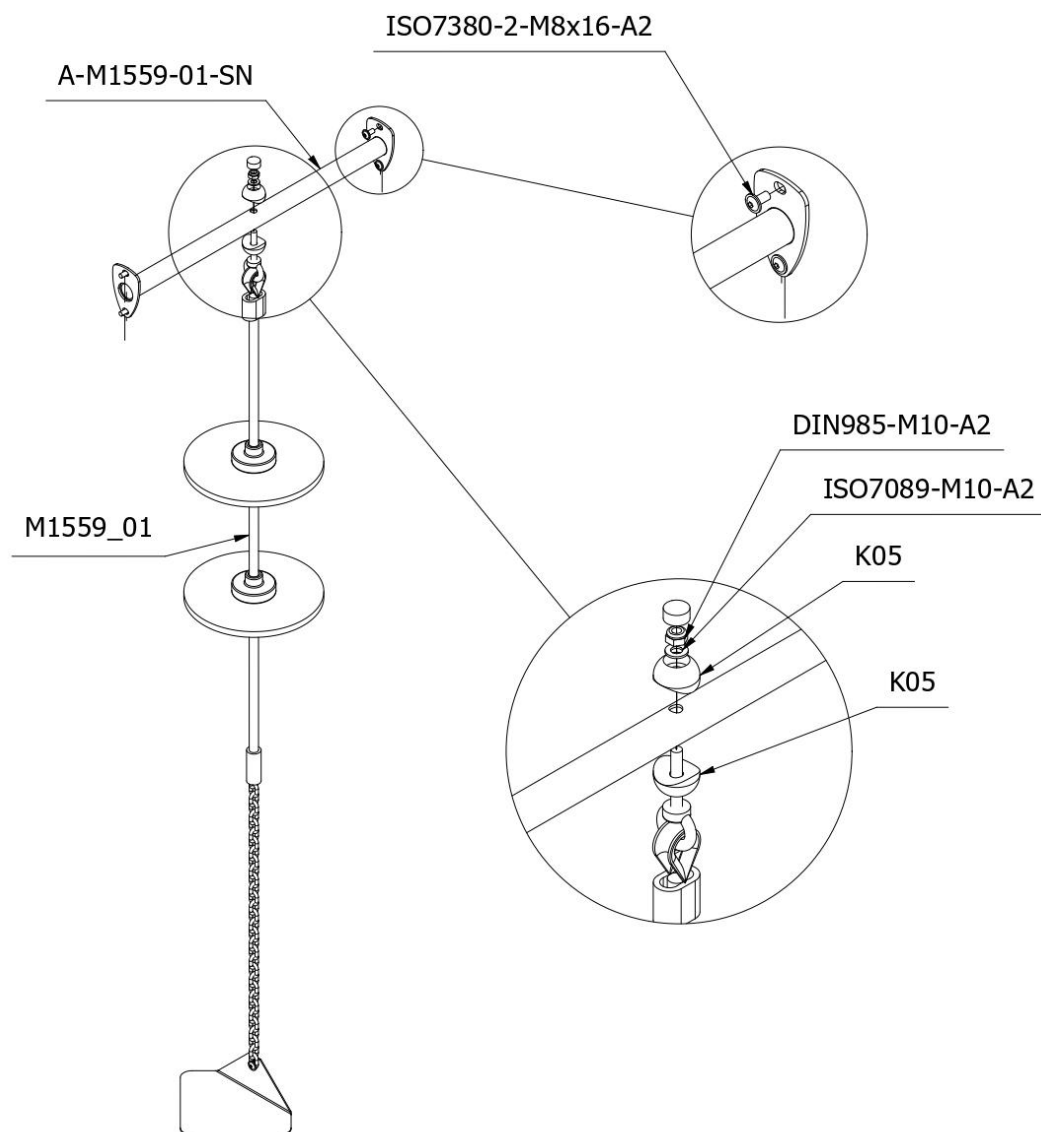
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	DIN985-M10-A2	12
2	ISO7089-M10-A2	12
3	K02	24
4	Li_M1557_01	1

M1558



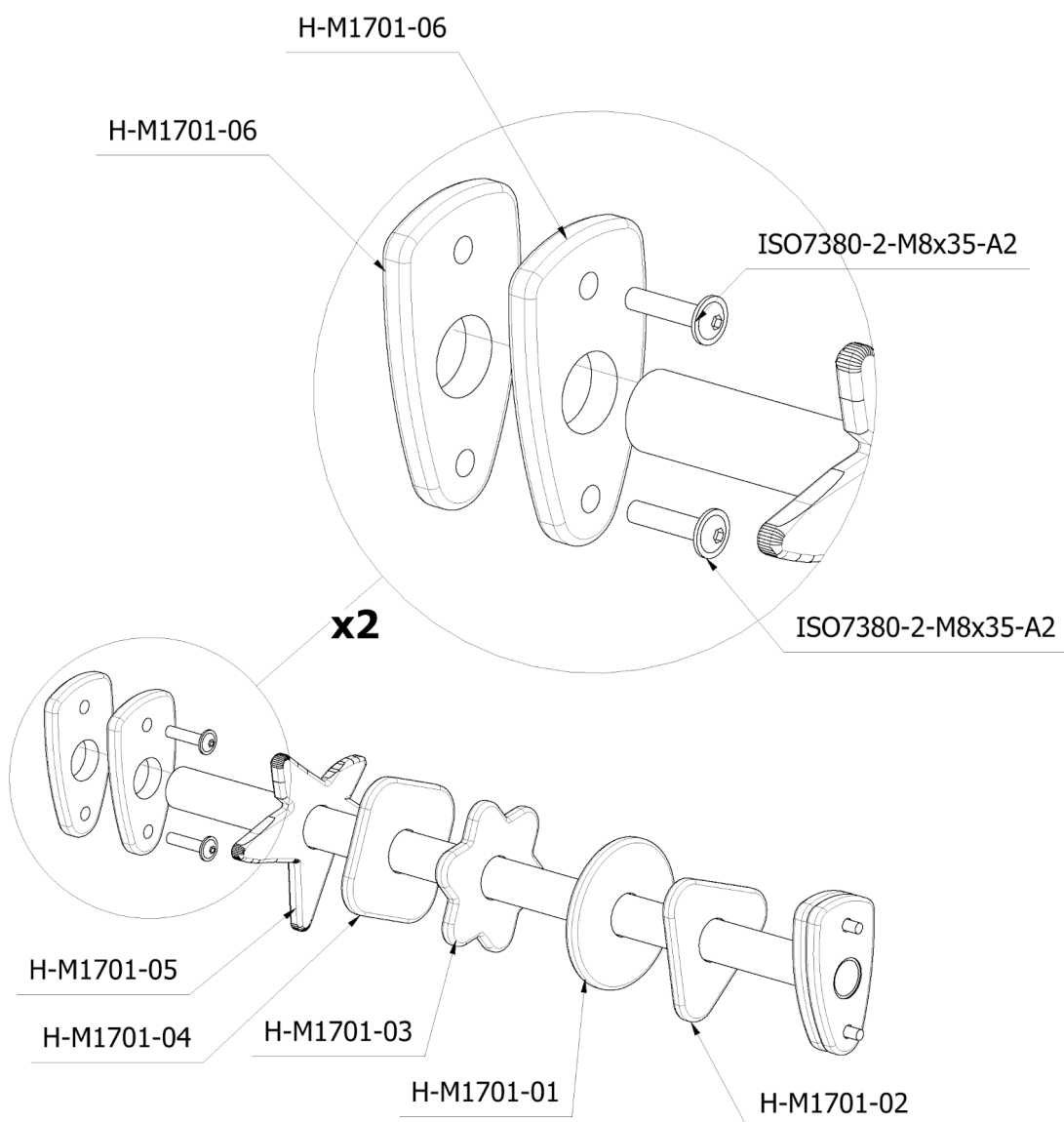
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	DIN985-M10-A2	8
2	ISO7089-M10-A2	8
3	K02	16
4	Li_M1558_01	1

M1559



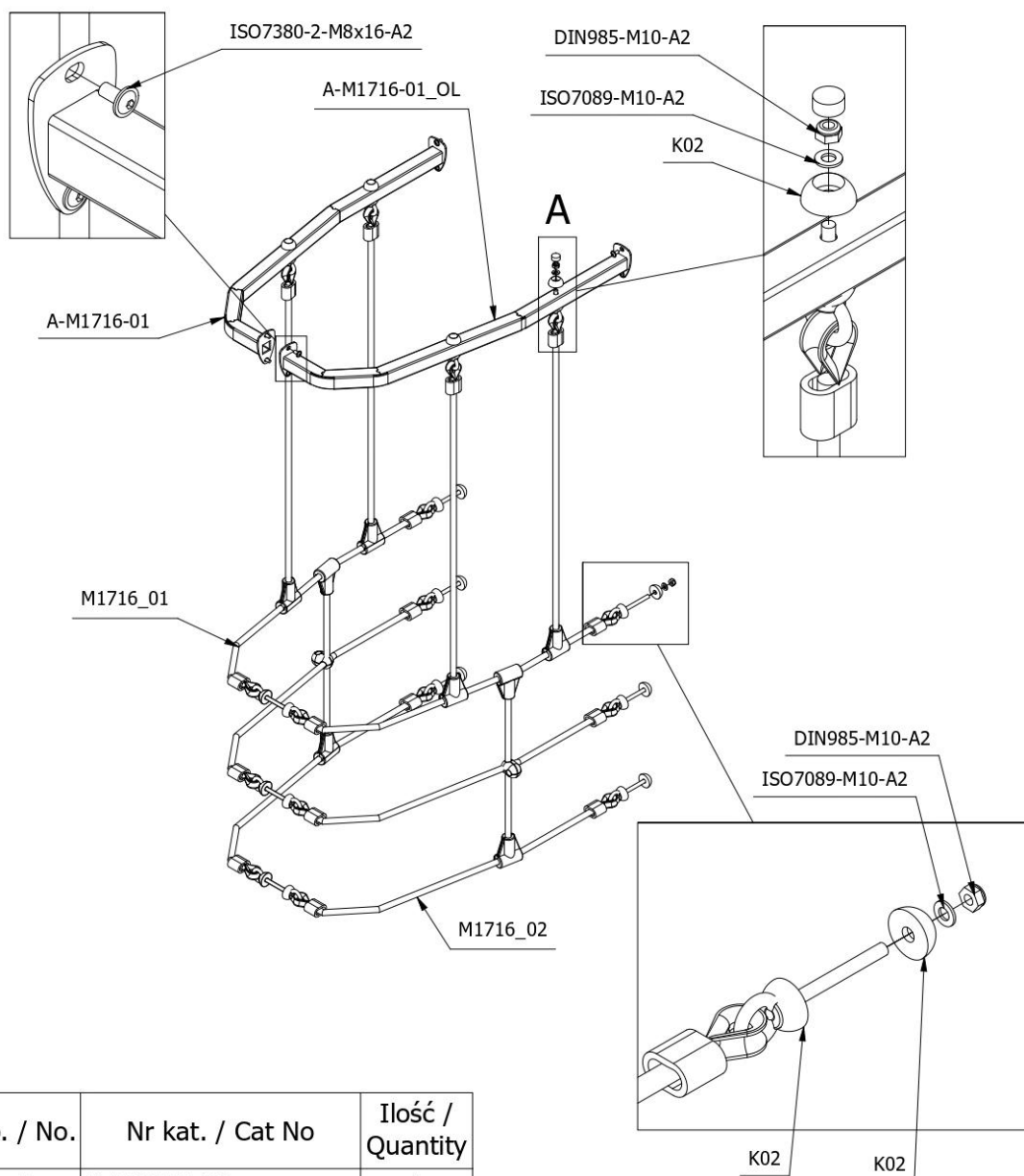
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1559-01-SN	1
2	DIN985-M10-A2	1
3	ISO7089-M10-A2	1
4	ISO7380-2-M8x16-A2	4
5	K05	2
6	M1559_01	1

M1701

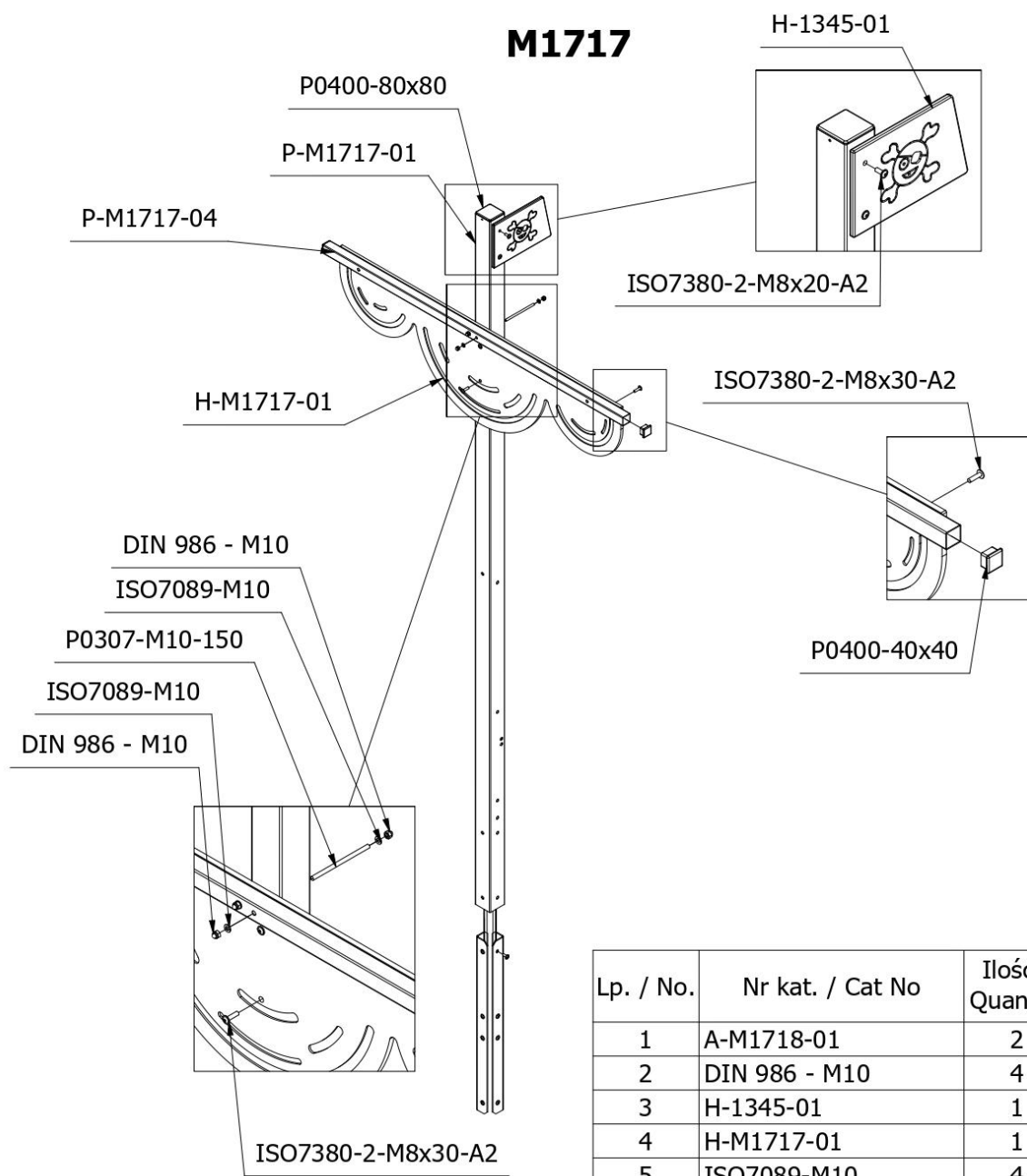


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1701-01	1
2	H-M1701-02	1
3	H-M1701-03	1
4	H-M1701-04	1
5	H-M1701-05	1
6	H-M1701-06	4
7	R-M1701-03-SN	1
8	ISO7380-2-M8x35-A2	4

M1716

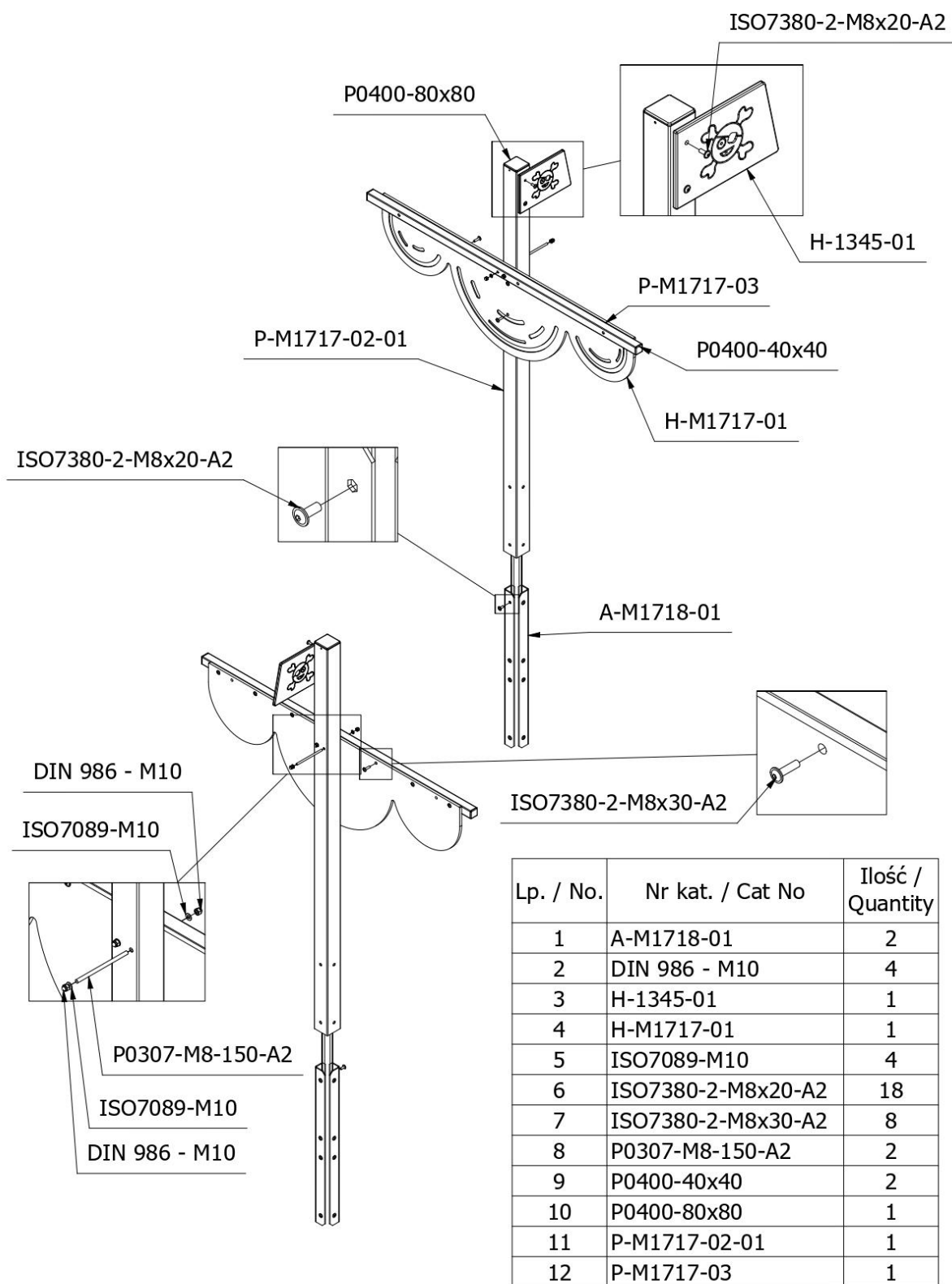


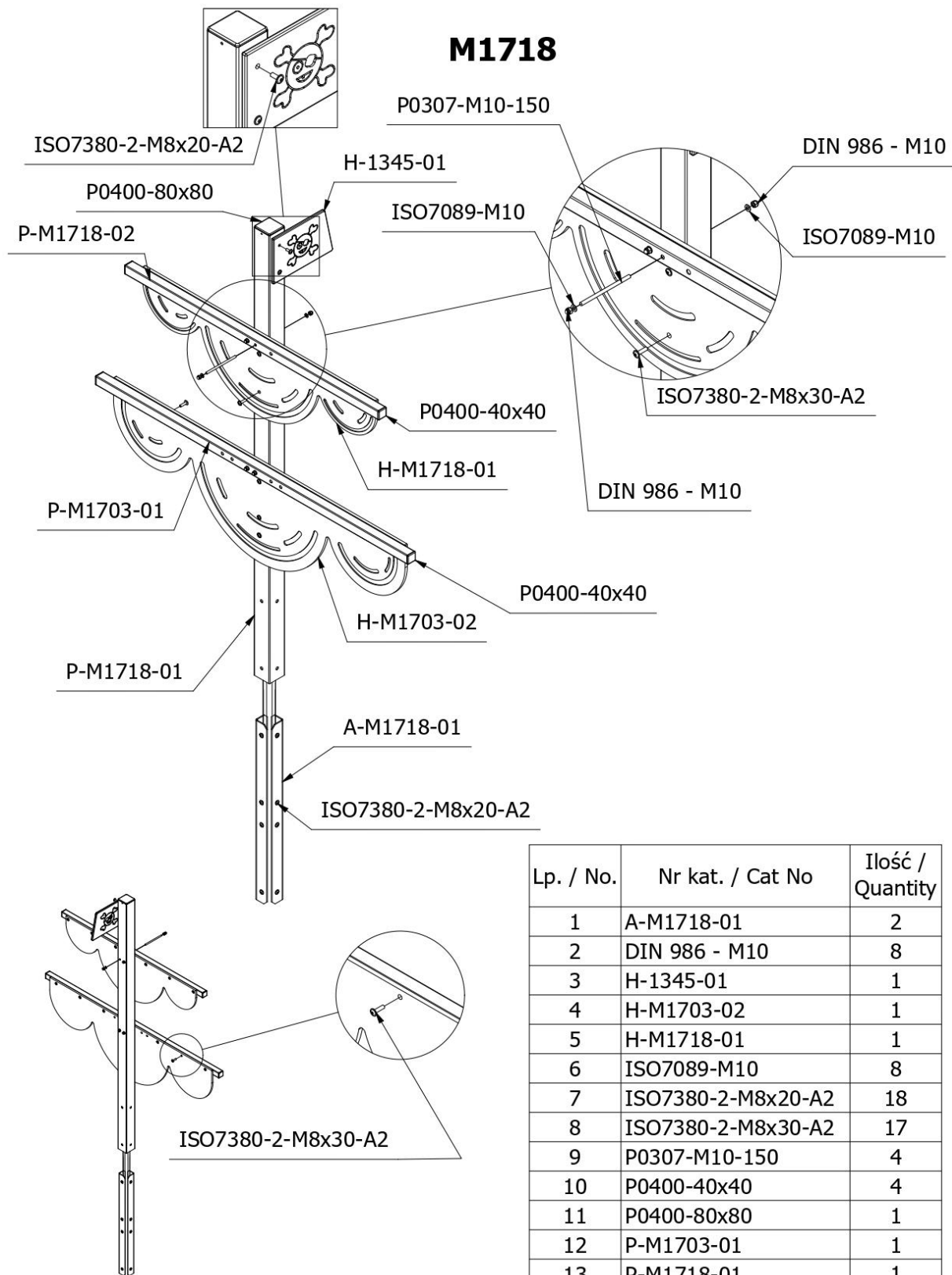
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1716-01	1
2	A-M1716-01_OL	1
3	DIN985-M10-A2	16
4	ISO7089-M10-A2	16
5	ISO7380-2-M8x16-A2	8
6	K02	32
7	M1716_01	1
8	M1716_02	1



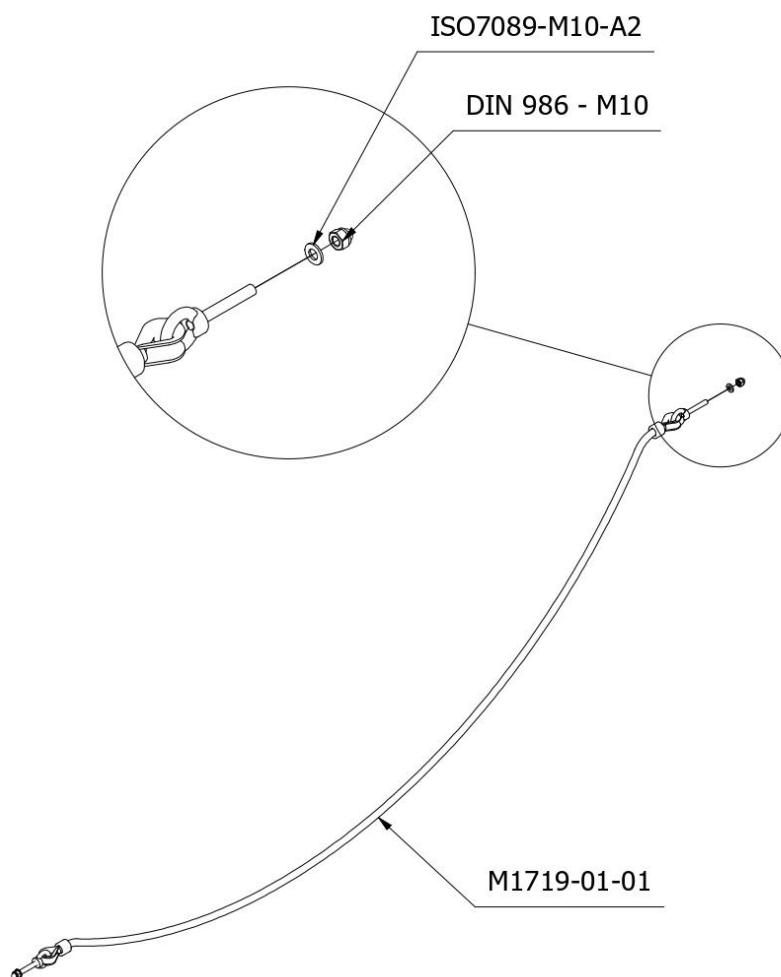
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1718-01	2
2	DIN 986 - M10	4
3	H-1345-01	1
4	H-M1717-01	1
5	ISO7089-M10	4
6	ISO7380-2-M8x20-A2	18
7	ISO7380-2-M8x30-A2	8
8	P0307-M10-150	2
9	P0400-40x40	2
10	P0400-80x80	1
11	P-M1717-01	1
12	P-M1717-04	1

M1717-02



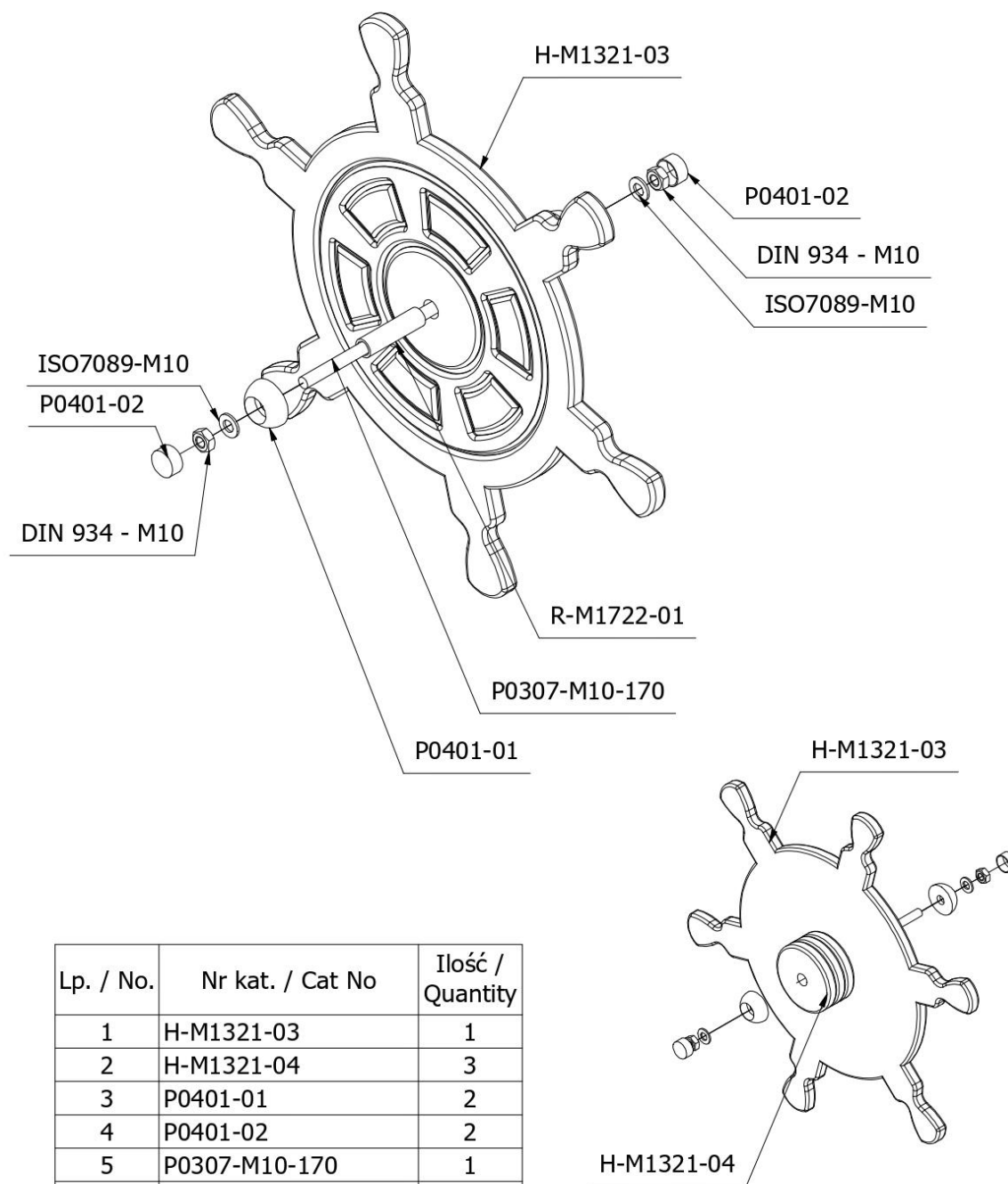


M1719-01/M1719-02



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	DIN 986 - M10	2
2	ISO7089-M10-A2	2
3	M1719-01-01	1

M1722



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1321-03	1
2	H-M1321-04	3
3	P0401-01	2
4	P0401-02	2
5	P0307-M10-170	1
6	DIN 934 - M10	2
7	ISO7089-M10	2
8	R-M1722-01	1