



Installation instructions

2024-07-19

P1111

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

Size: 5.04 x 4.40 m

Size of the safety zone: 8.04 x 7.40 m

Area of the safety zone: 48.50 m²

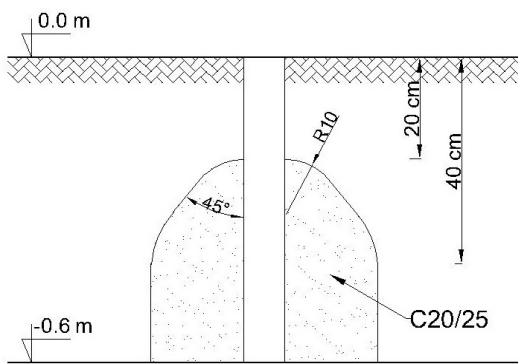
Height: 2.99 m

Fall height: 0.95 m

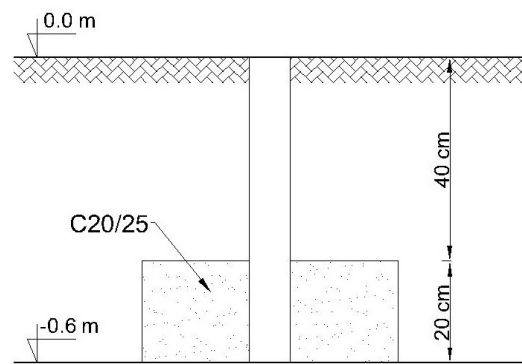
Age: 3+



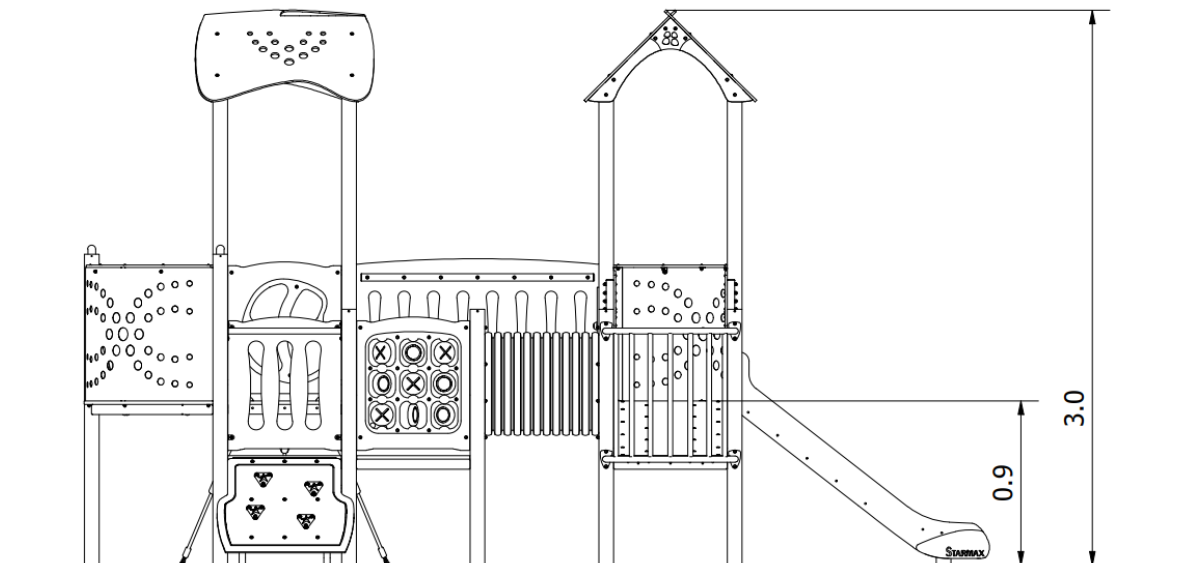
Foundations



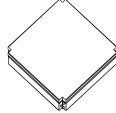
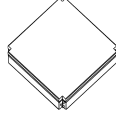
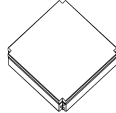
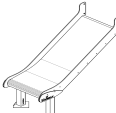
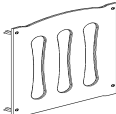
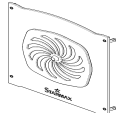
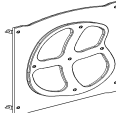
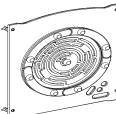
OR
LUB

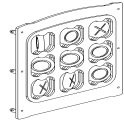
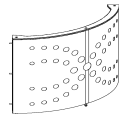
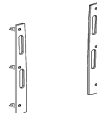
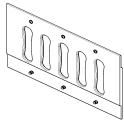
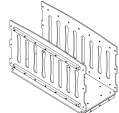
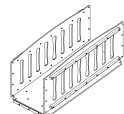
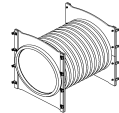


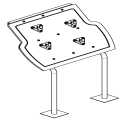
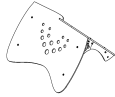
Side view



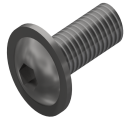
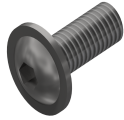
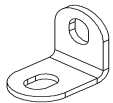
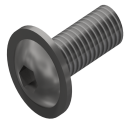
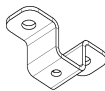
Module list

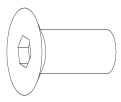
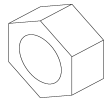
Module	Name	Visualization	Quantity
M1101	Square platform - without fixings		1
M1102	Square platform - 1 mounting		2
M1103	Square platform - 2 mountings		2
M1109	Balcony platform - 1 mounting		2
M1114	Balcony platform - 2 mountings		1
M1202	Slide 90 complete		1
M1302	Openwork protection		1
M1305	Spin protection		1
M1310	Window protection		1
M1317	Labyrinth security		1

M1327	Tic-Tac-Toe protection		1
M1338	Cover - Rod		3
M1340	Openwork balcony protection		3
M1343	Orifice - Handle		2
M1363	balcony		1
M1369	300 openwork filling		1
M1401	Gangway with HDPE 1400 sides		1
M1402	Sloping gangway with HDPE 1400 sides		1
M1421	Transition from HDPE and 2100 ropes		1
M1427	Tunel 700		1
M1506	Rope entrance 90		1

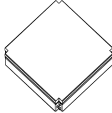
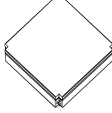
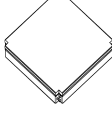
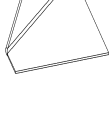
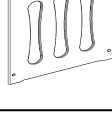
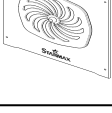
M1513	Climbing wall 60		1
M1601	Wave roof with holes		2
P1111-01-21	Poles for the P1111 set		1

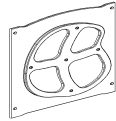
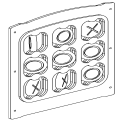
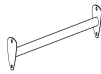
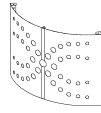
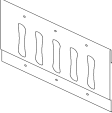
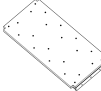
List of fasteners

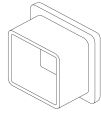
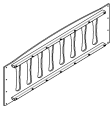
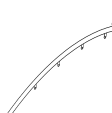
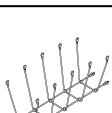
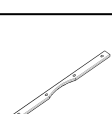
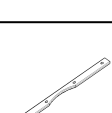
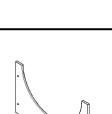
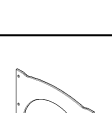
Module	Name	Visualization	Quantity
ISO7380-2-M8x16-A2	M8x16 screw with A2 washer head		240
DIN 986 - M8	M8 A2 cap nut		23
ISO7089-M8-A2	Round flat washer M8 A2		116
ISO7380-2-M8x30-A2	M8x30 screw with A2 washer head		49
B-P0000-07	Panel mounting angle		54
ISO7380-2-M8x25-A2	M8x25 screw with A2 washer head		63
DIN986-M8-A2	M8 A2 cap nut		90
B-P0000-18	Sheet securing the passage ropes		12
DIN986-M10-A2	M10 A2 cap nut		6
ISO7089-M10-A2	M10 A2 washer		6

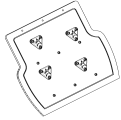
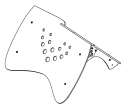
DIN986-M6-A2	M6 A2 cap nut		24
ISO10642-M6X20-A2	M6x20 screw with countersunk head A2		27
ISO7089-M6-A2	M6 A2 washer		24
ISO7380-2-M8x35-A2	M8x35 screw with A2 washer head		10
DIN934-M6	M6 hexagonal nut		3
ISO7093-M6	M6 widened washer		3
DIN986-M8	M8 cap nut		3

list of parts

Component	Name	Visualization	Quantity
M1101-01	Square platform - without fixings		1
M1102-01	Square platform - 1 mounting		2
M1103-01	Square platform - 2 mountings		2
M1109	Balcony landing		2
M1114	Balcony landing		1
M1202-01	Slide 90		1
B-M1001-01	Column anchor plate 80x80		26
H-M1302-01	Openwork protection - Panel		1
M1305-01	Spin twisted protection		1

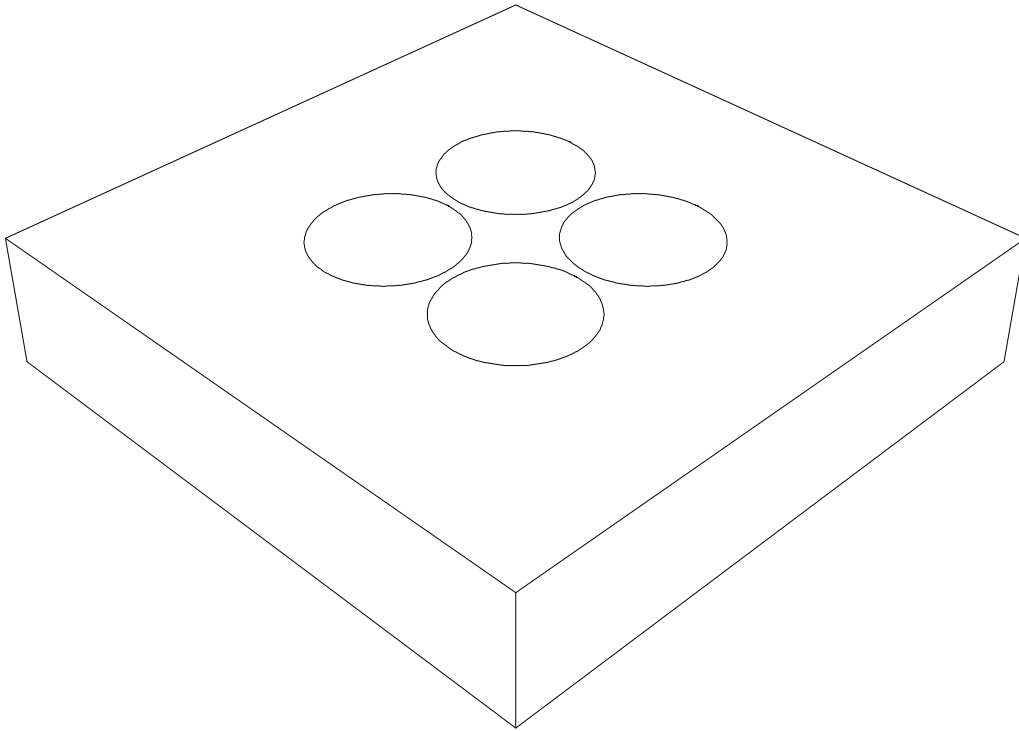
M1310-01	Window - Panel protection		1
M1317-01	Labyrinth Security - Panel		1
M1327-01	Tic-Tac-Toe protection - twisted		1
M1338-01	Rod		3
B-M1340-01	Balcony sheet metal		3
H-M1340-01	Balcony shelf		3
H-M1343-01	Orifice - Handle		4
M1363	Balcony - twisted		1
M1369-01	300 openwork filling		1
M1401-01	HDPE 1400 side twisted		2
M1401-02	HDPE 1400 platform, twisted		1

P0400-40x40	Square plug 40x40		16
M1402-02	HDPE 1400 diagonal side twisted		1
M1402-03	HDPE 1400 diagonal side twisted		1
M4102-04	1400 twisted inclined platform		1
A-M1421-01	Transition with HDPE handrail		2
H-M1421-01	Transition with HDPE platform		1
M1421-01	Transition with HDPE rigging		1
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

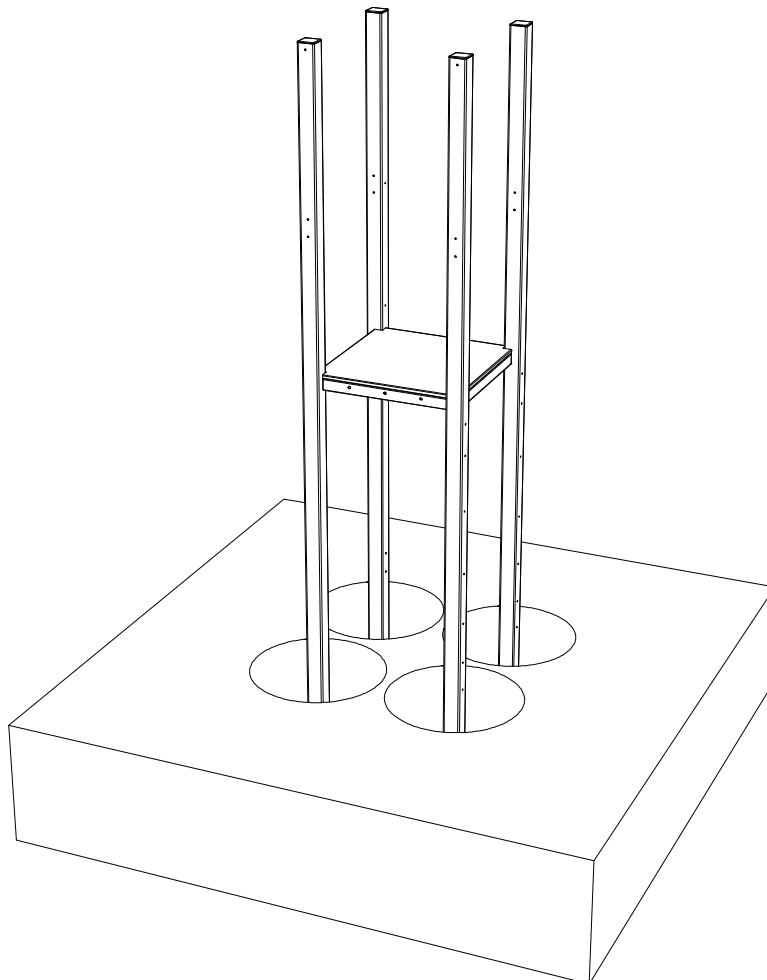
P0803	Pipe 700		1
M1506-01	Rope entrance 90		1
M1513-01	Climbing wall 60 twisted		1
M1601-01	Wave roof with holes - twisted		2
P1111-01-21	Poles for the P1111 set		21

Assembly order

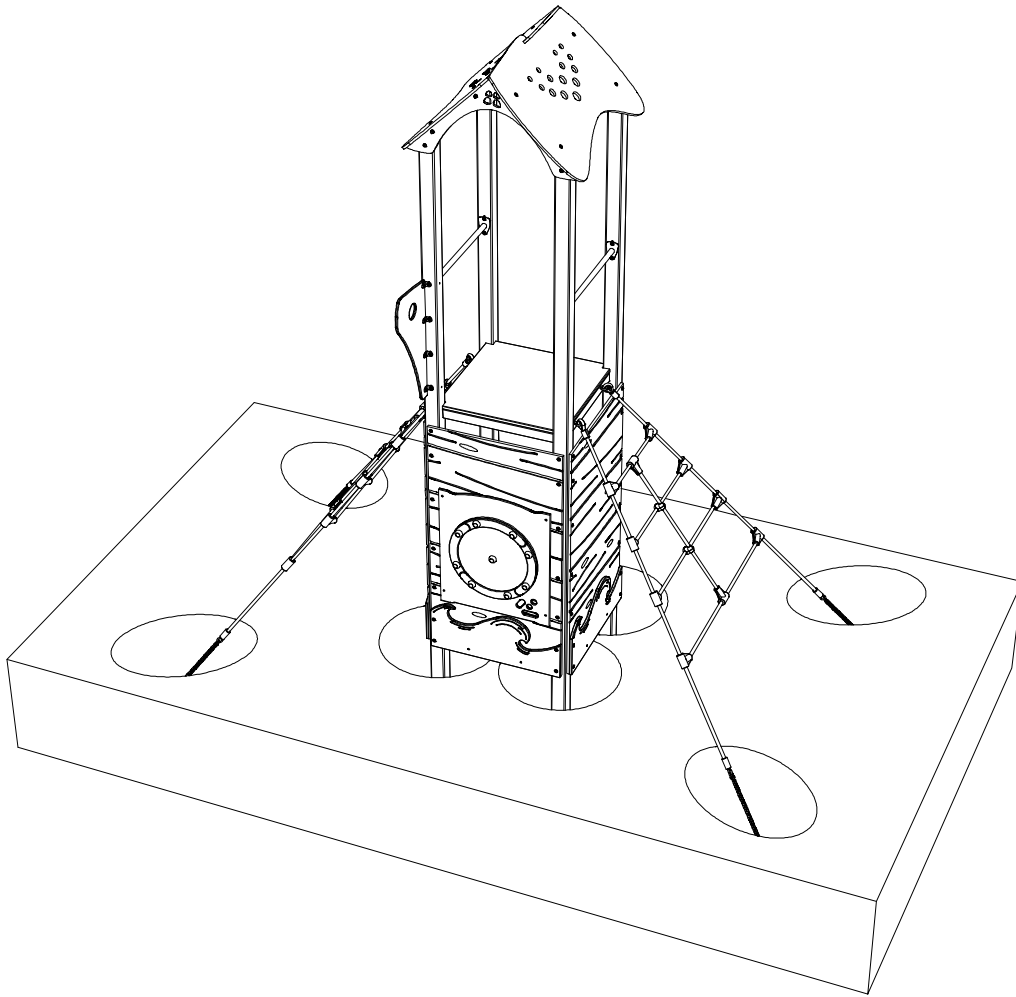
Step 1 - holes should be dug for the poles
(dimensions and depth on page 2)



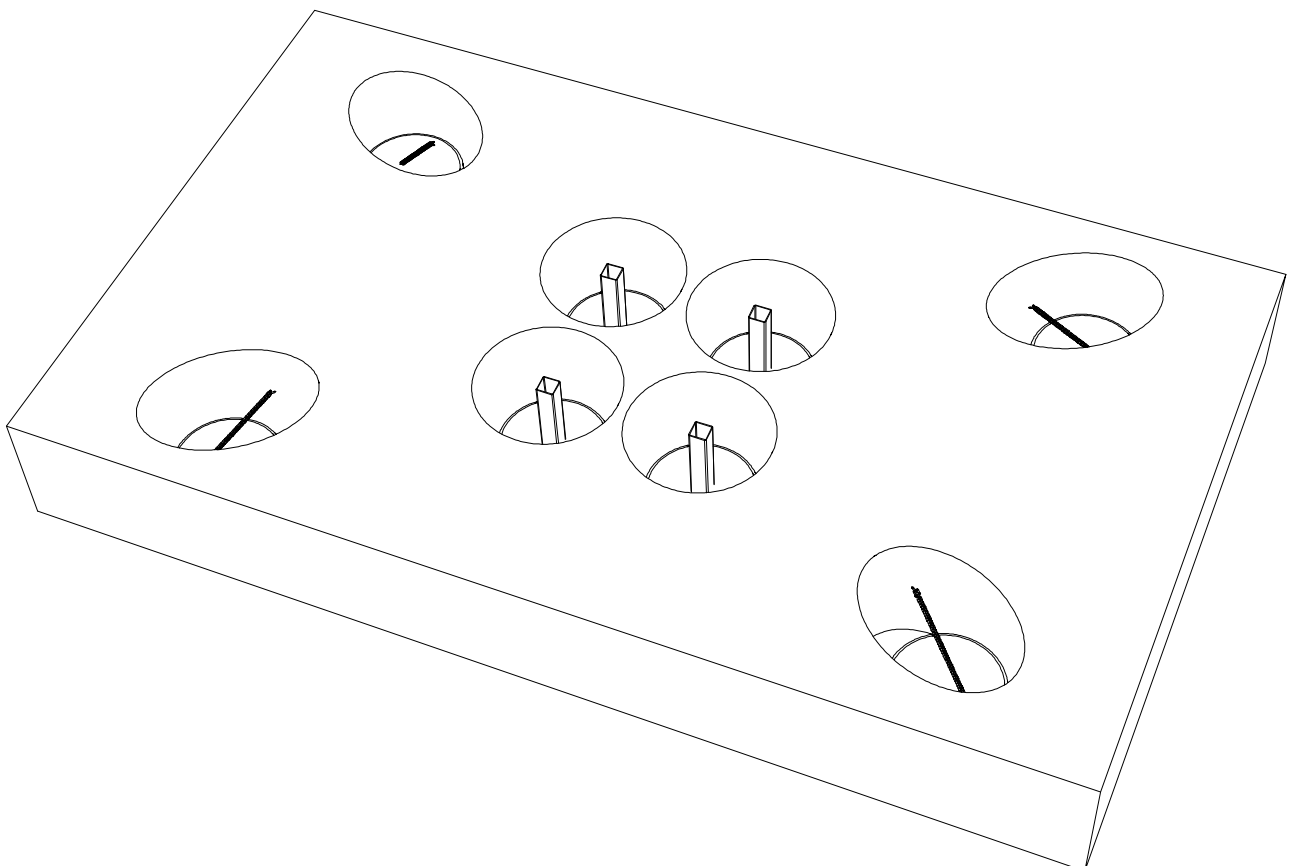
Step 2 - Screw the columns of the set
with the platform and place it in the previously dug holes.



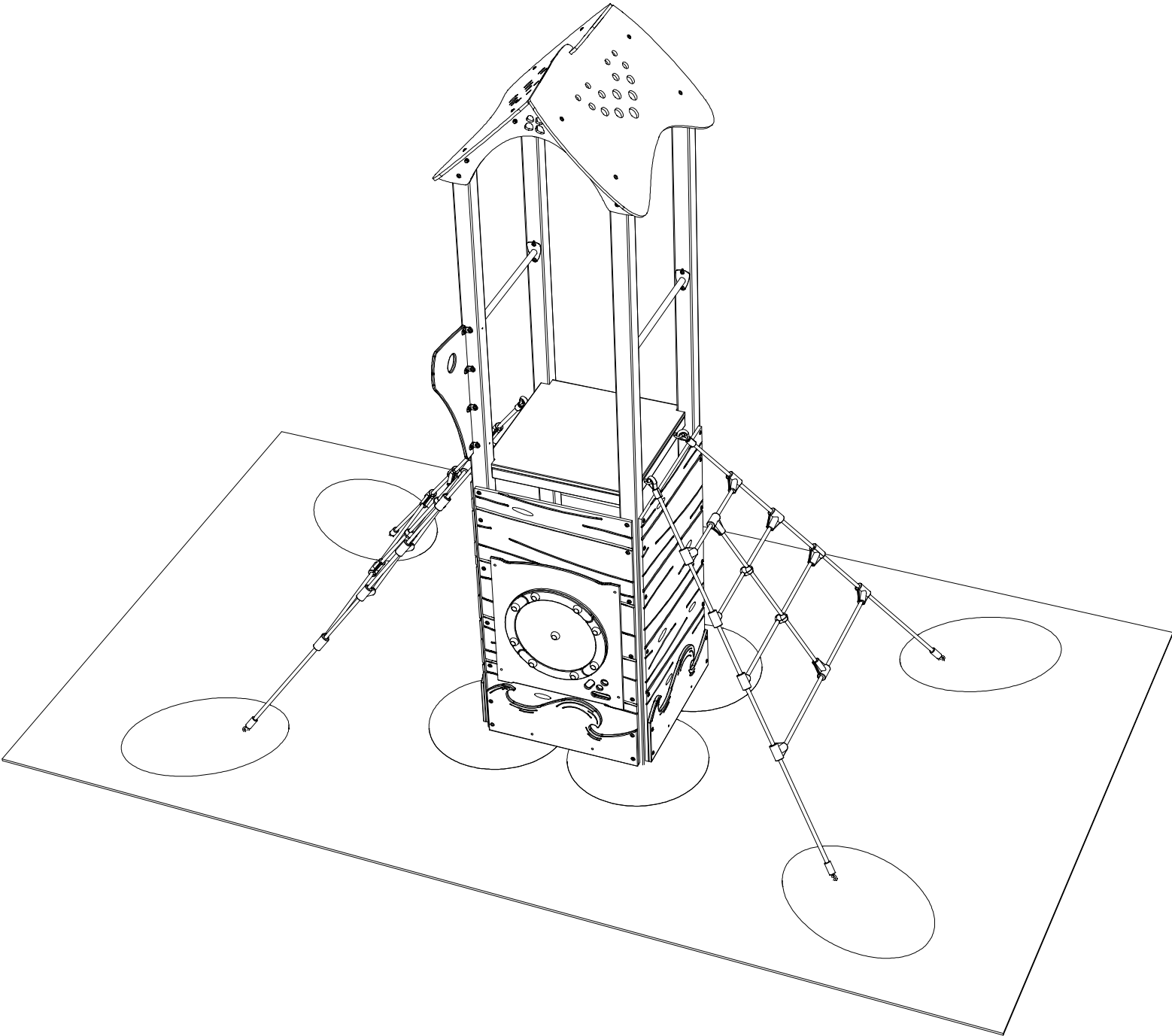
Step 3 - Pre-assemble all components of the set.

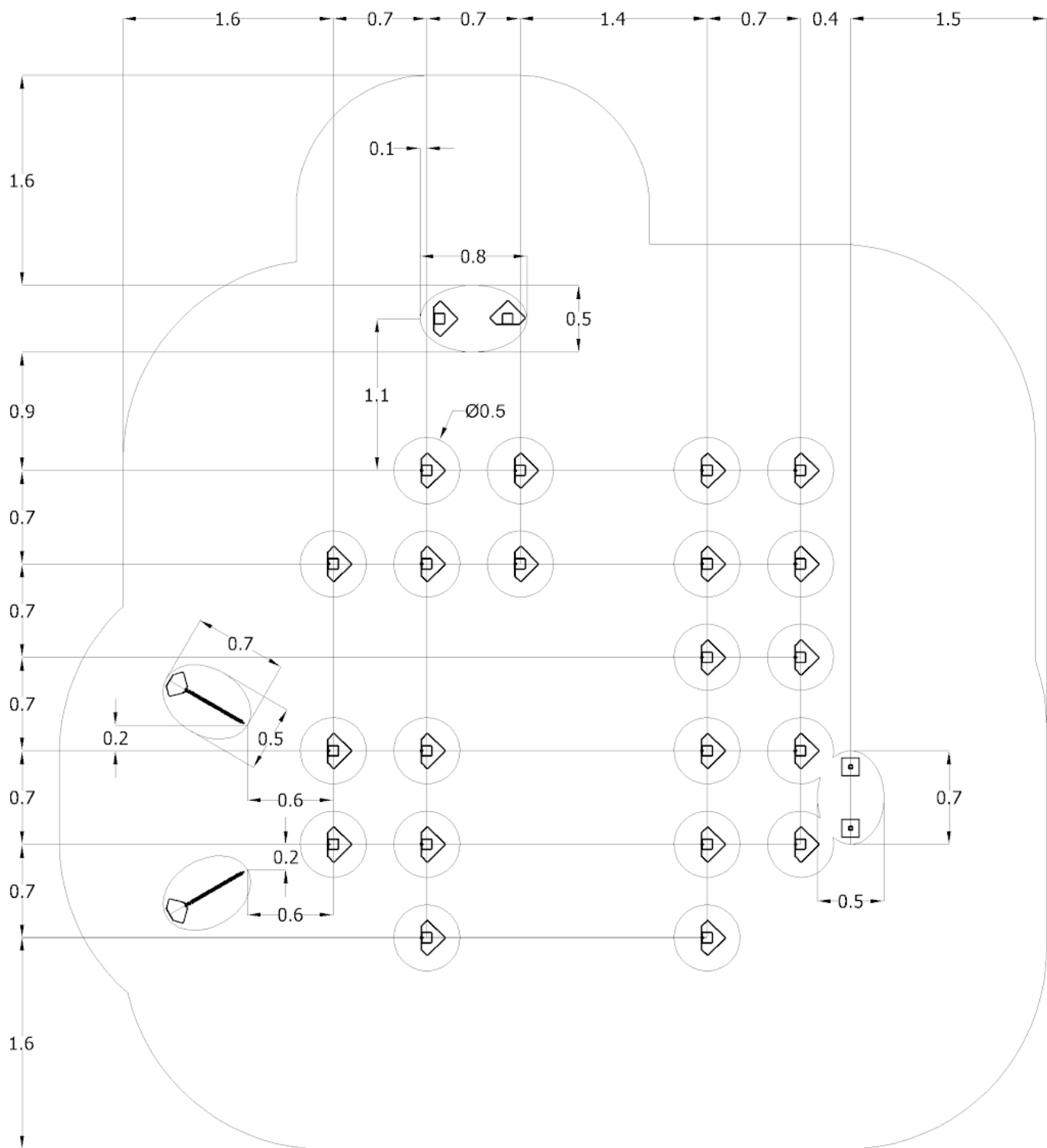


Step 4 - Fill the trenches with concrete according to the specifications on page 2

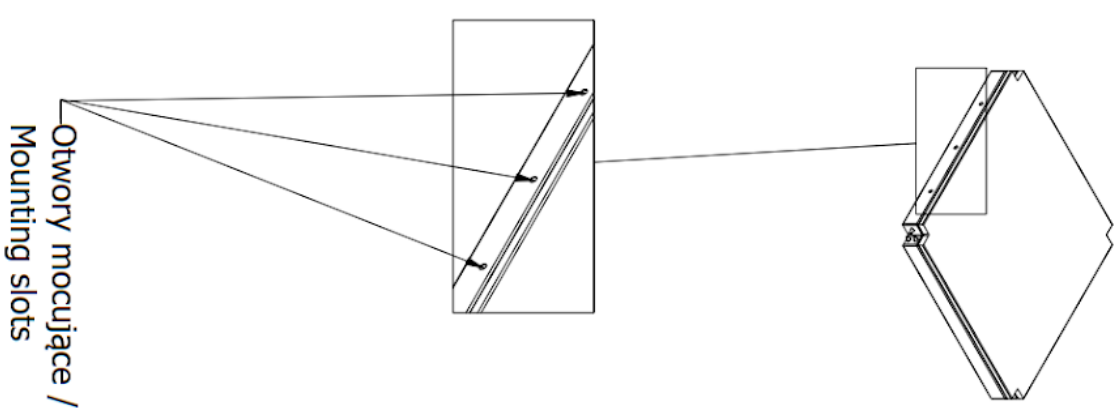
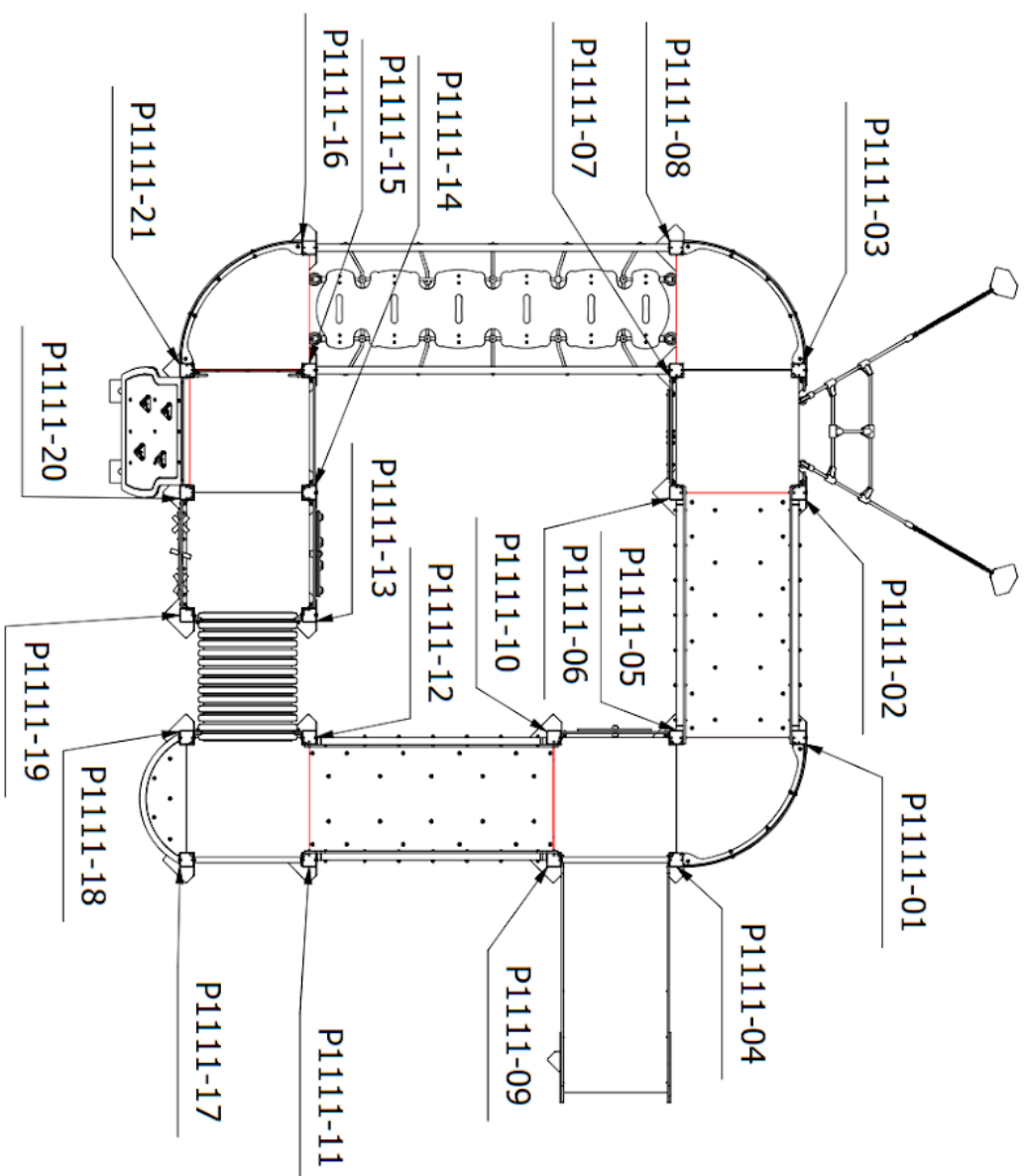


Step 5 - After waiting for the concrete to dry, tighten all the components of the set and backfill the excavations. Prepare the appropriate surface in accordance with the design.

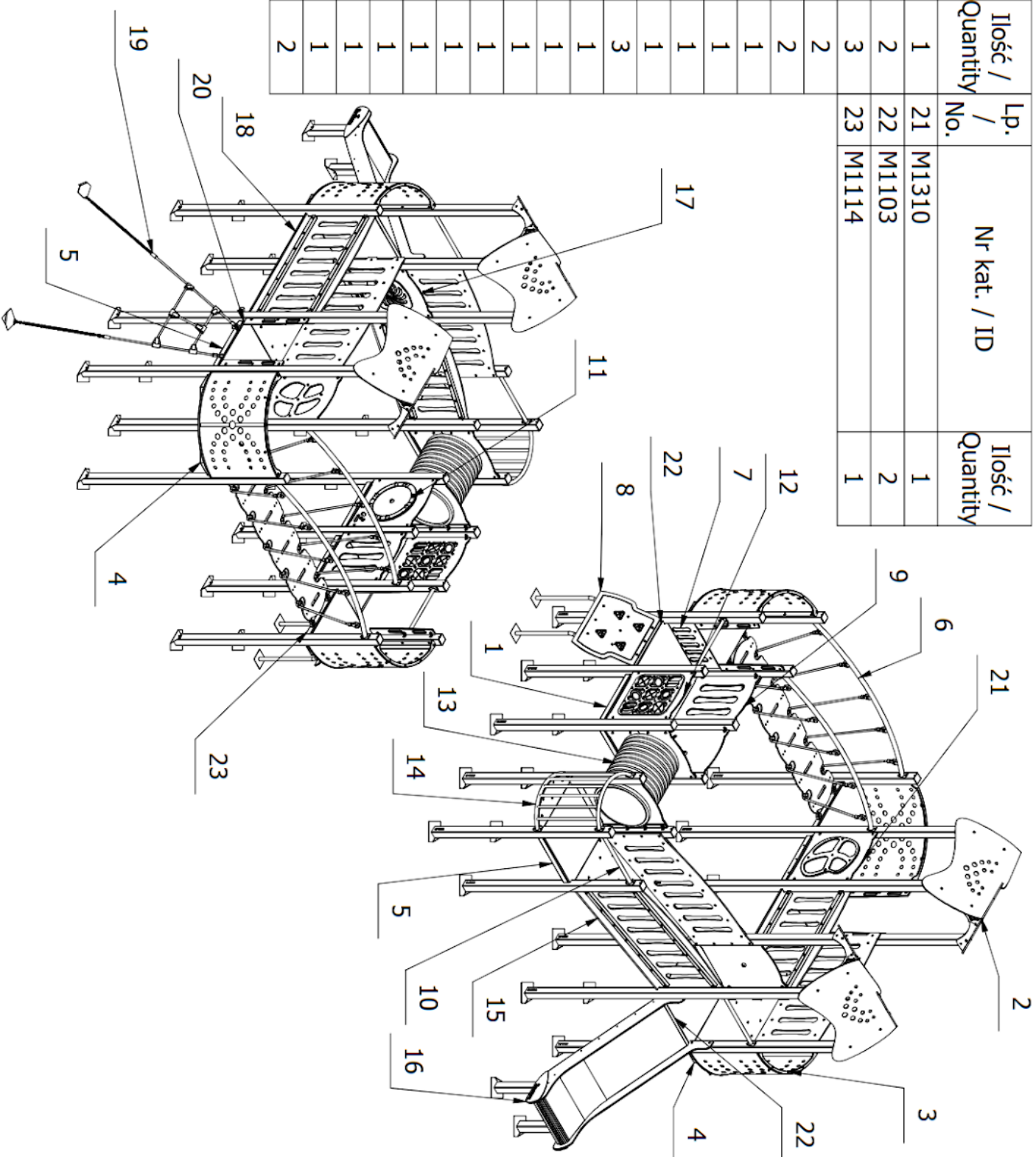




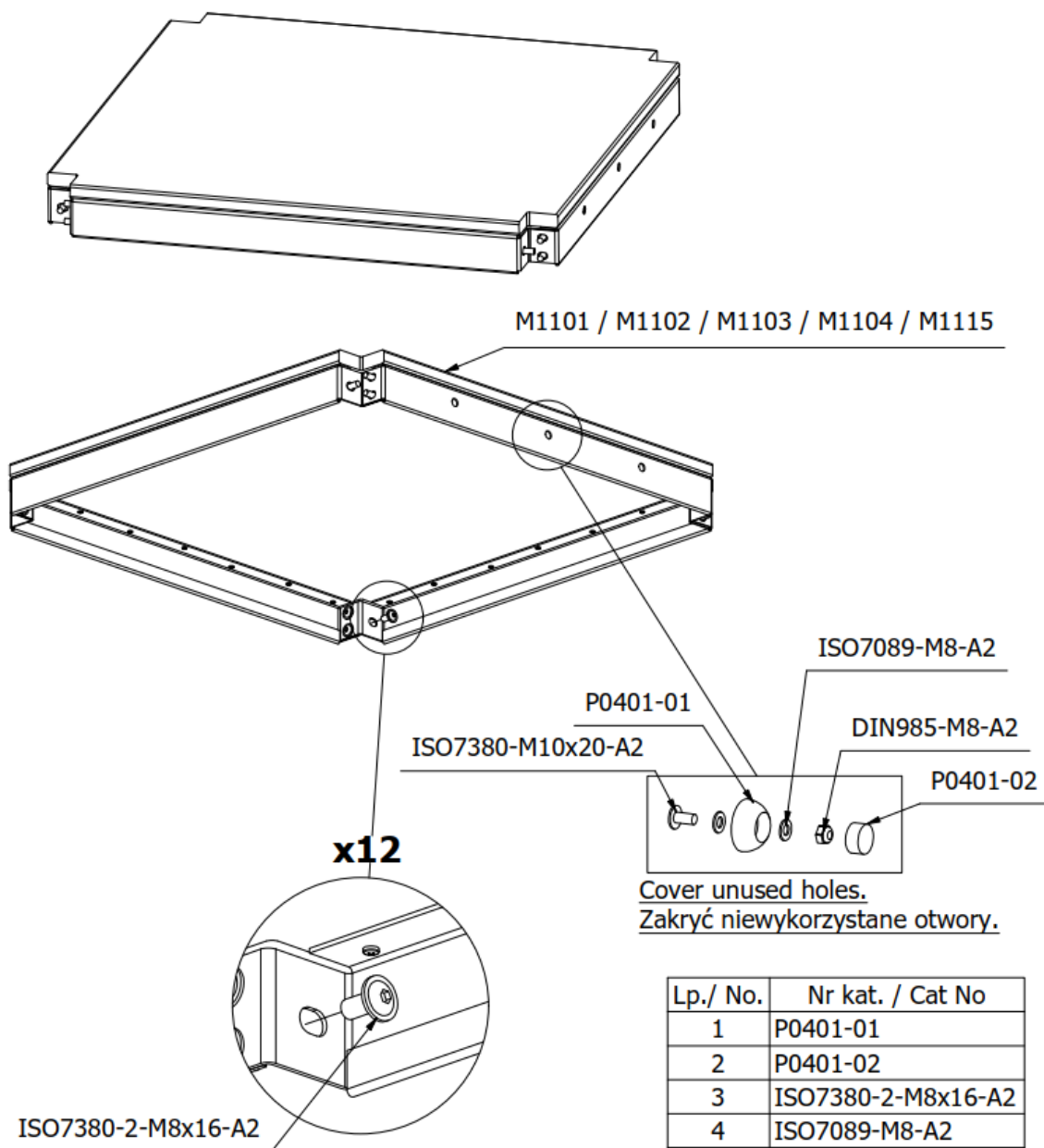
Na czerwono zaznaczono miejsca otworów mocujących w podeście /
In red is the placement of platform's mounting slots



Lp. / No.	Nr kat. / ID	Ilość / Quantity	Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1101	1	21	M1310	1
2	M1601	2	22	M1103	2
3	M1340	3	23	M1114	1
4	M1109	2			
5	M1102	2			
6	M1421	1			
7	M1369	1			
8	M1513	1			
9	M1302	1			
10	M1338	3			
11	M1317	1			
12	M1327	1			
13	M1427	1			
14	M1363	1			
15	M1402-01	1			
16	M1202	1			
17	M1305	1			
18	M1401	1			
19	M1506	1			
20	M1343	2			

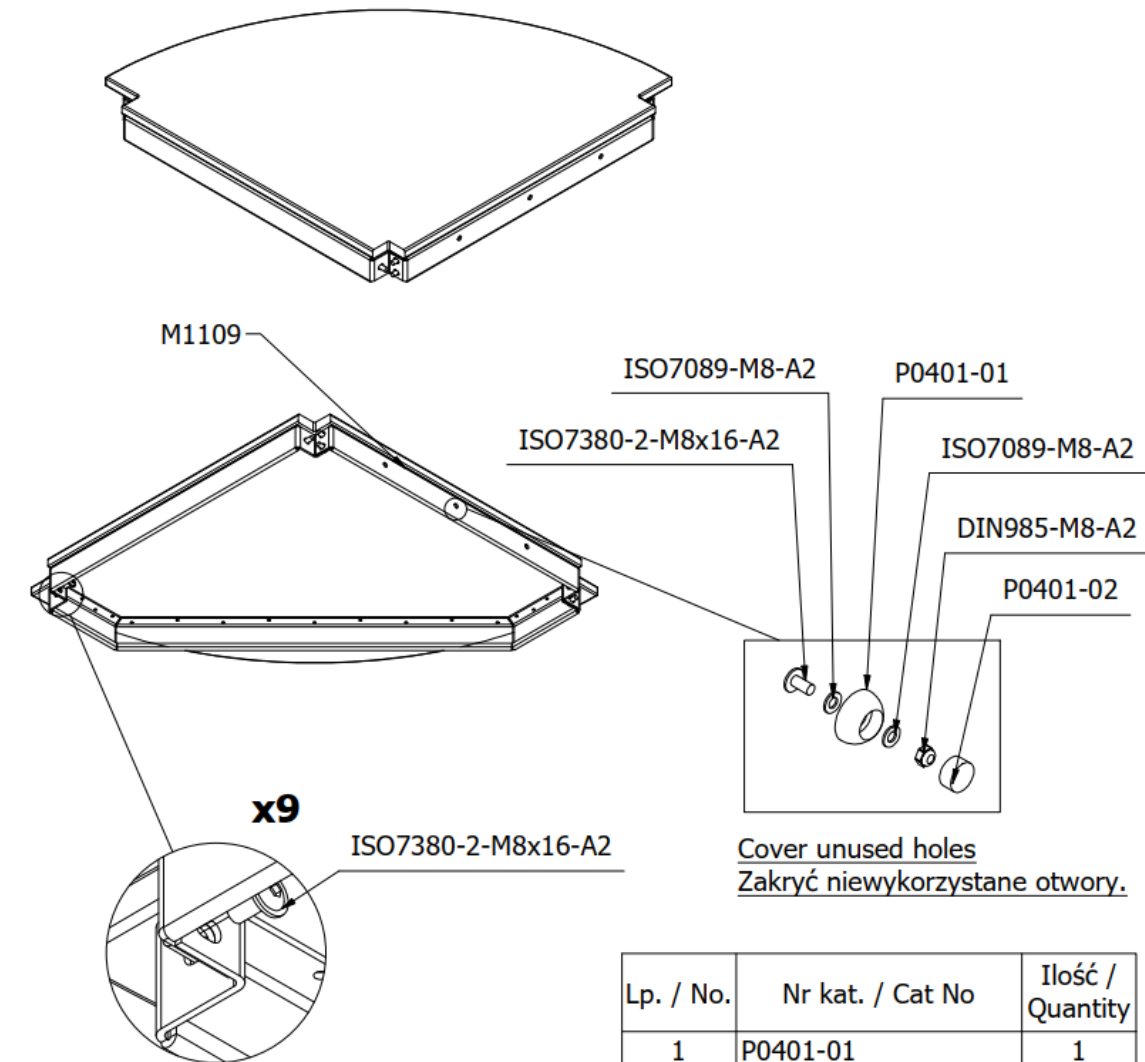


M1101 / M1102 / M1103 / M1104 / M1115



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

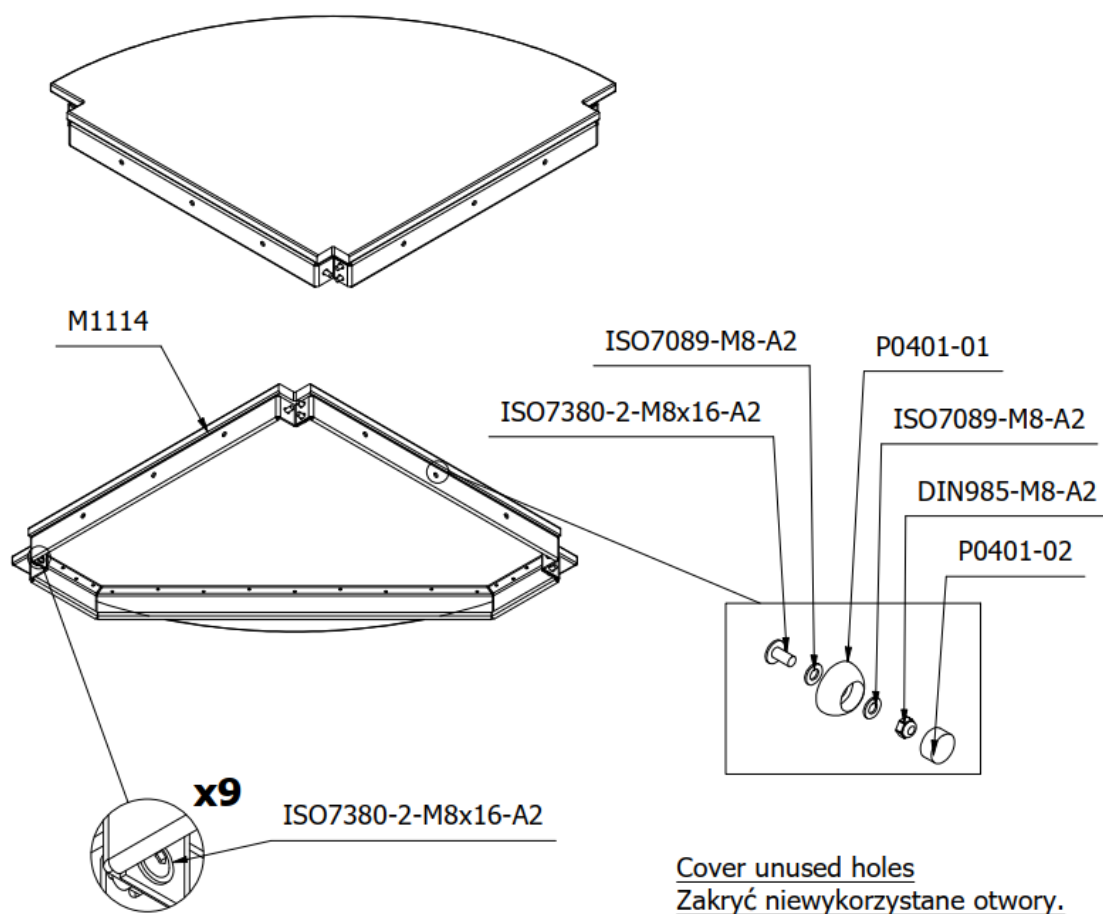
M1109



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1109	1
2	ISO7380-2-M8x16-A2	9

Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	P0401-01	1
2	P0401-02	1
3	ISO7380-2-M8x16-A2	1
4	ISO7089-M8-A2	2
5	DIN985-M8-A2	1

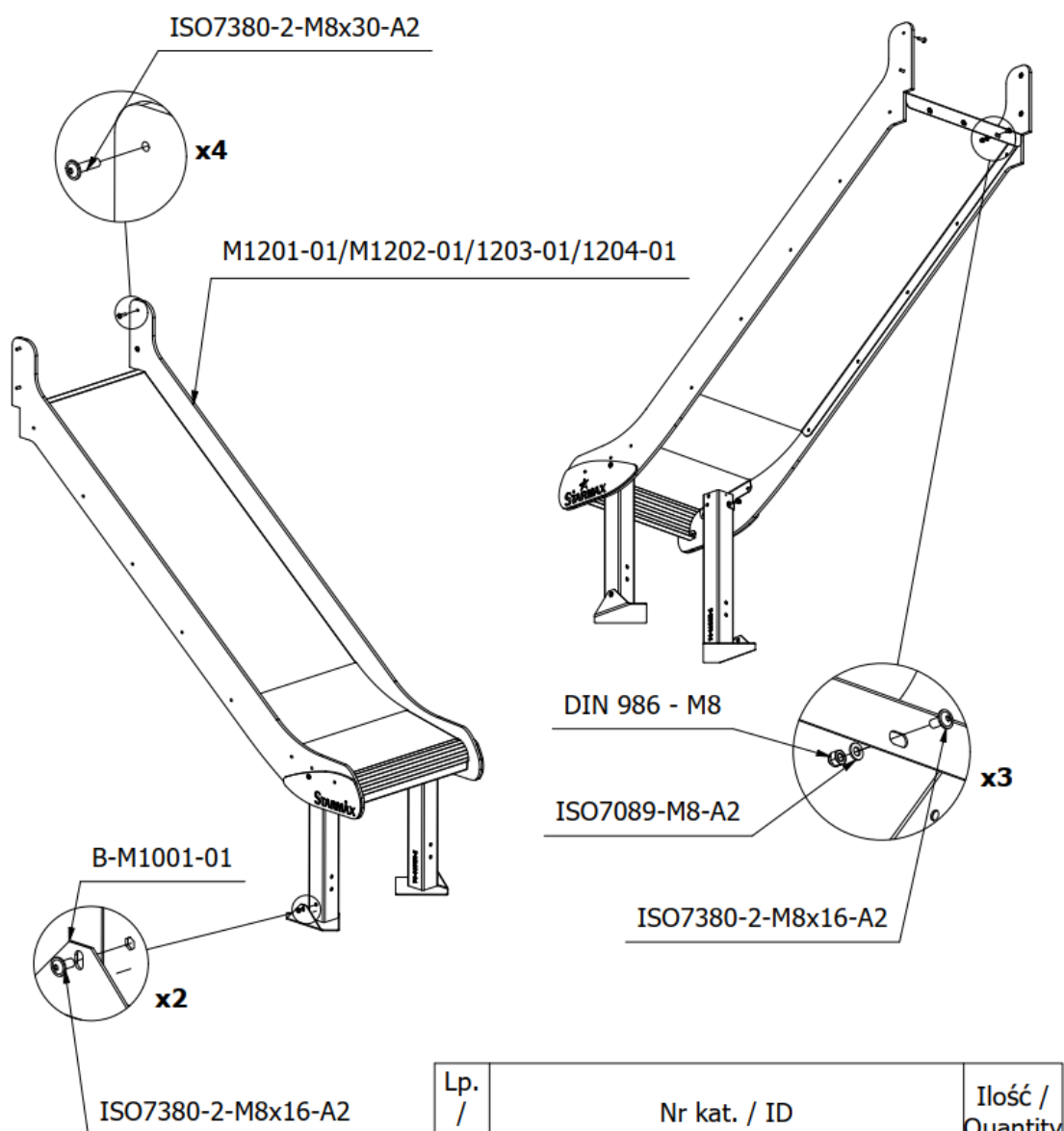
M1114



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1114	1
2	ISO7380-2-M8x16-A2	9

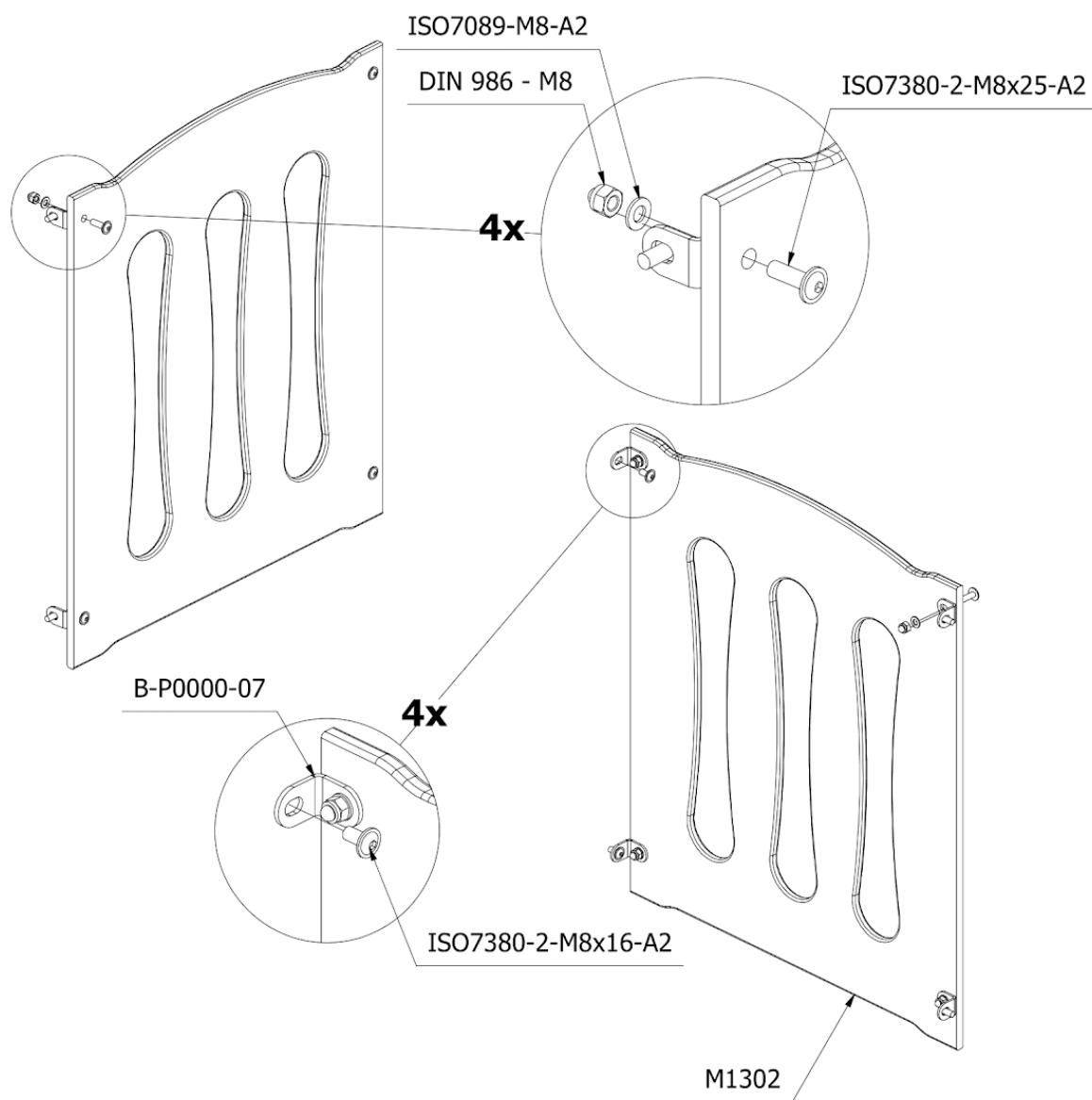
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	P0401-01	1
2	P0401-02	1
3	ISO7380-2-M8x16-A2	1
4	ISO7089-M8-A2	2
5	DIN985-M8-A2	1

M1201/M1202/M1203/M1204



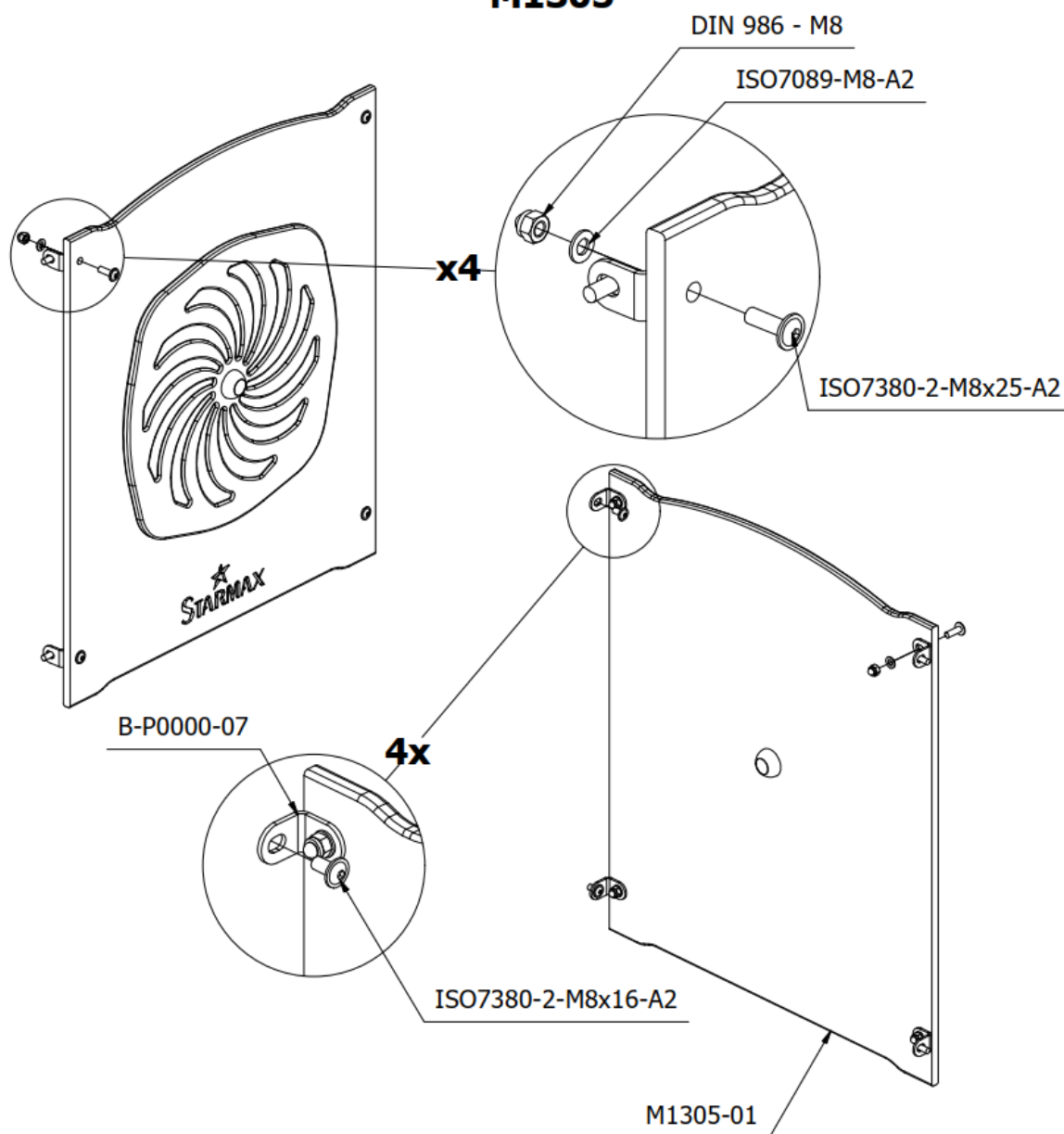
Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1201-01/M1202-01/1203-01/1204-01	1
2	B-M1001-01	2
3	DIN 986 - M8	7
4	ISO7089-M8-A2	7
5	ISO7380-2-M8x16-A2	5
6	ISO7380-2-M8x30-A2	4

M1301 / M1302



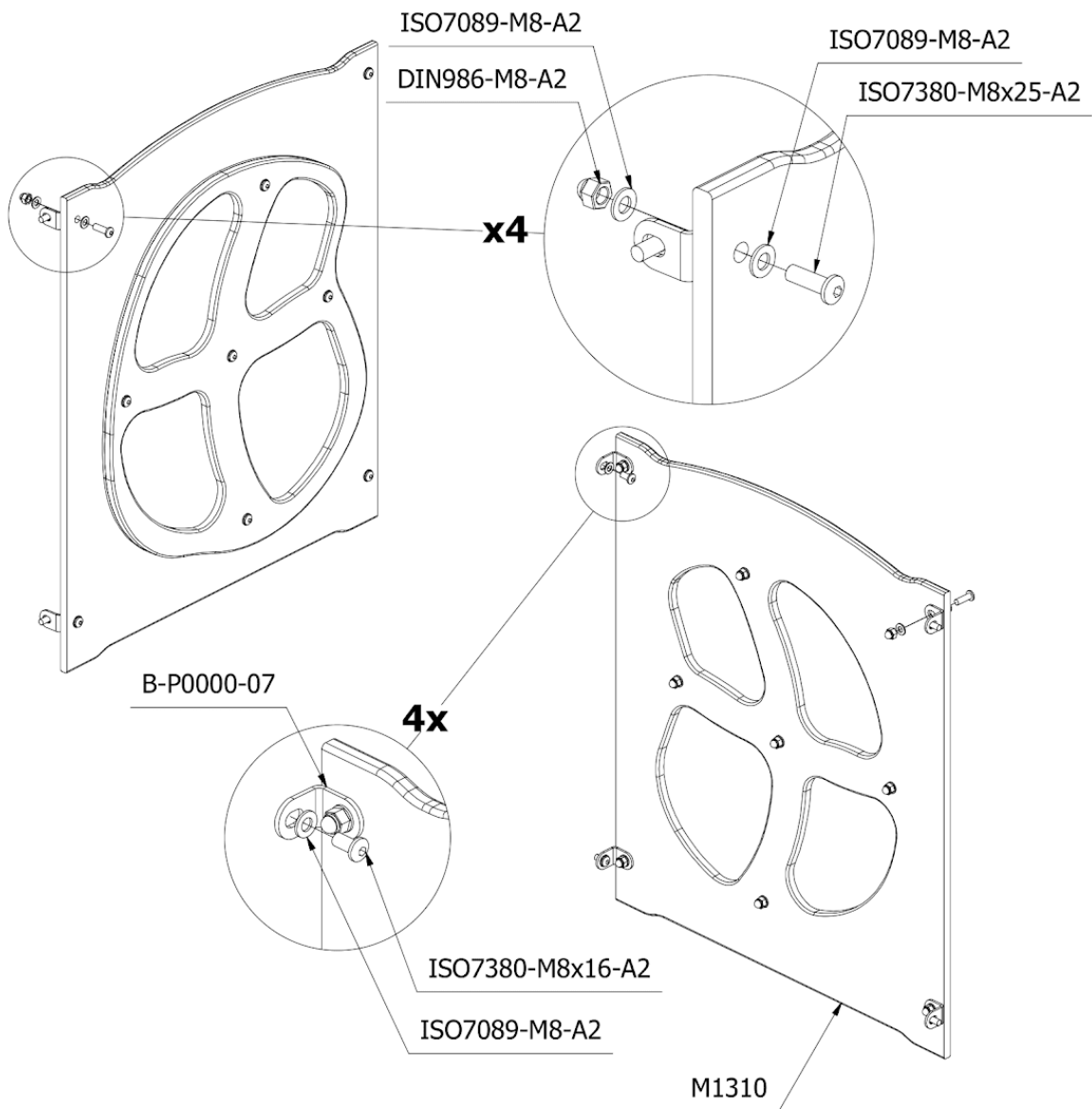
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1301 / M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN 986 - M8	4
6	ISO7380-2-M8x16-A2	4

M1305



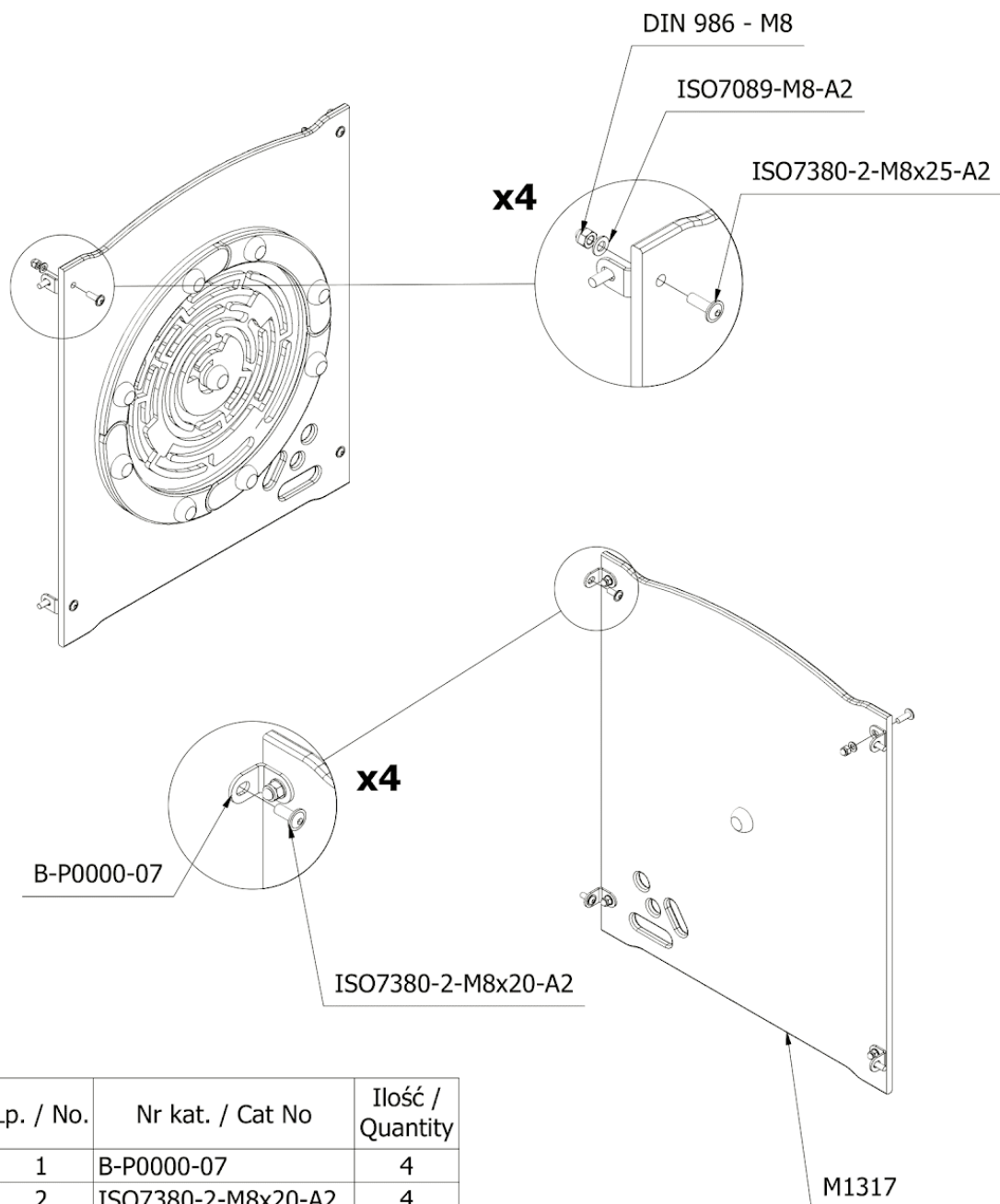
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1305-01	1
2	B-P0000-07	4
3	ISO7089-M8-A2	4
4	ISO7380-2-M8x25-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1310



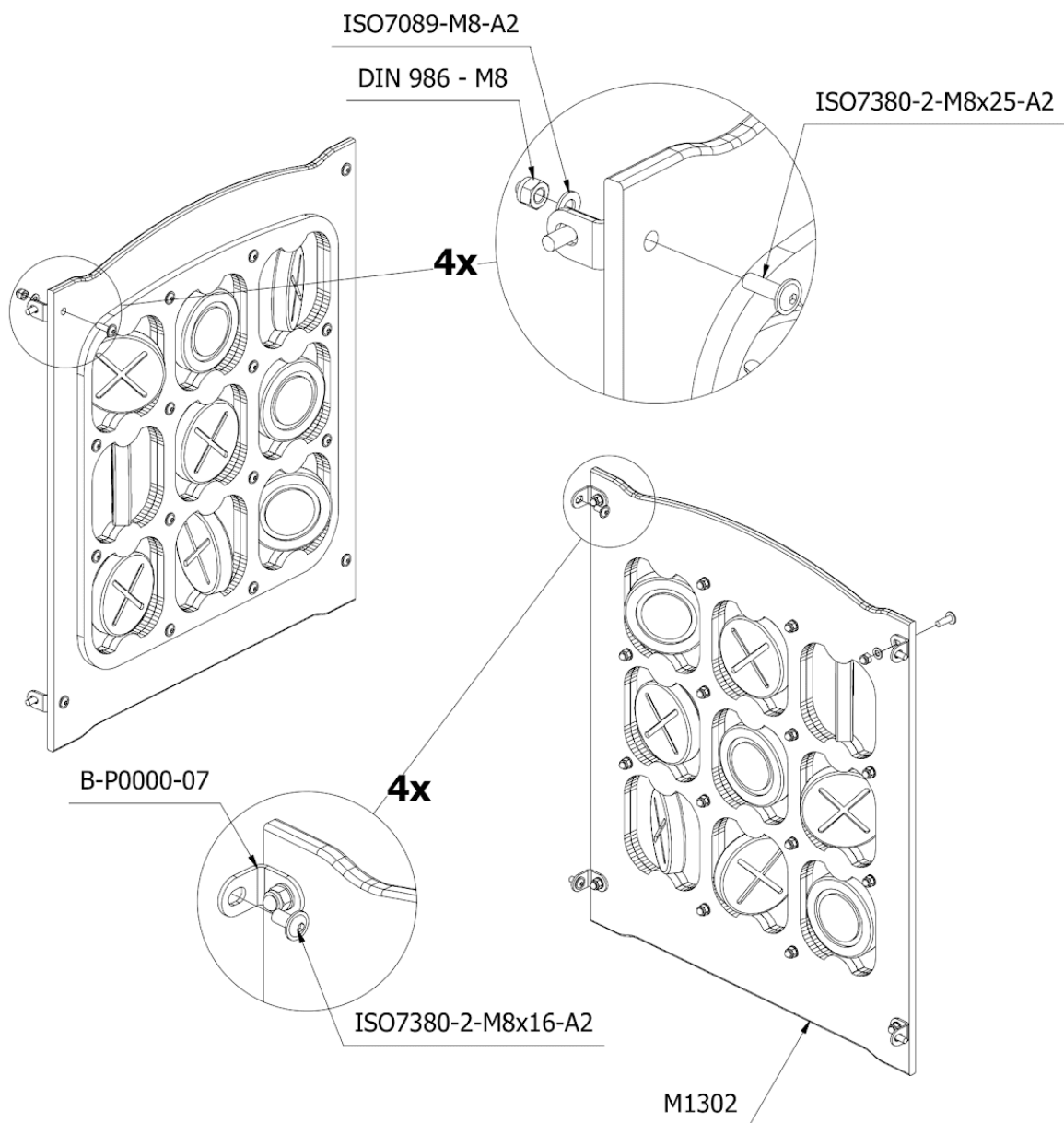
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1310	1
2	B-P0000-07	4
3	ISO7089-M8-A2	12
4	ISO7380-M8x25-A2	4
5	DIN986-M8-A2	4
6	ISO7380-M8x16-A2	4

M1317



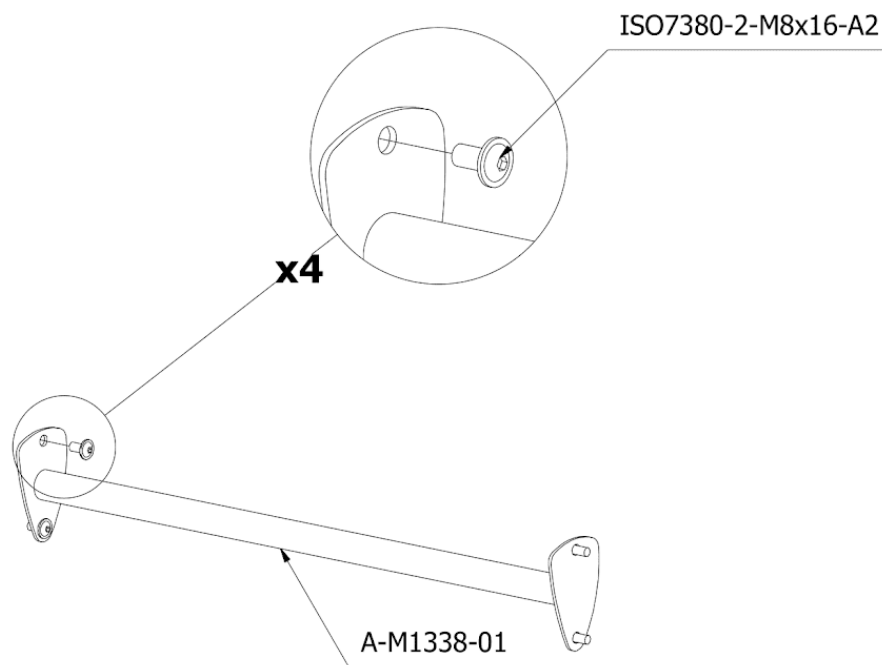
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	4
2	ISO7380-2-M8x20-A2	4
3	M1317	1
4	ISO7380-2-M8x25-A2	4
5	ISO7089-M8-A2	4
6	DIN 986 - M8	4

M1327



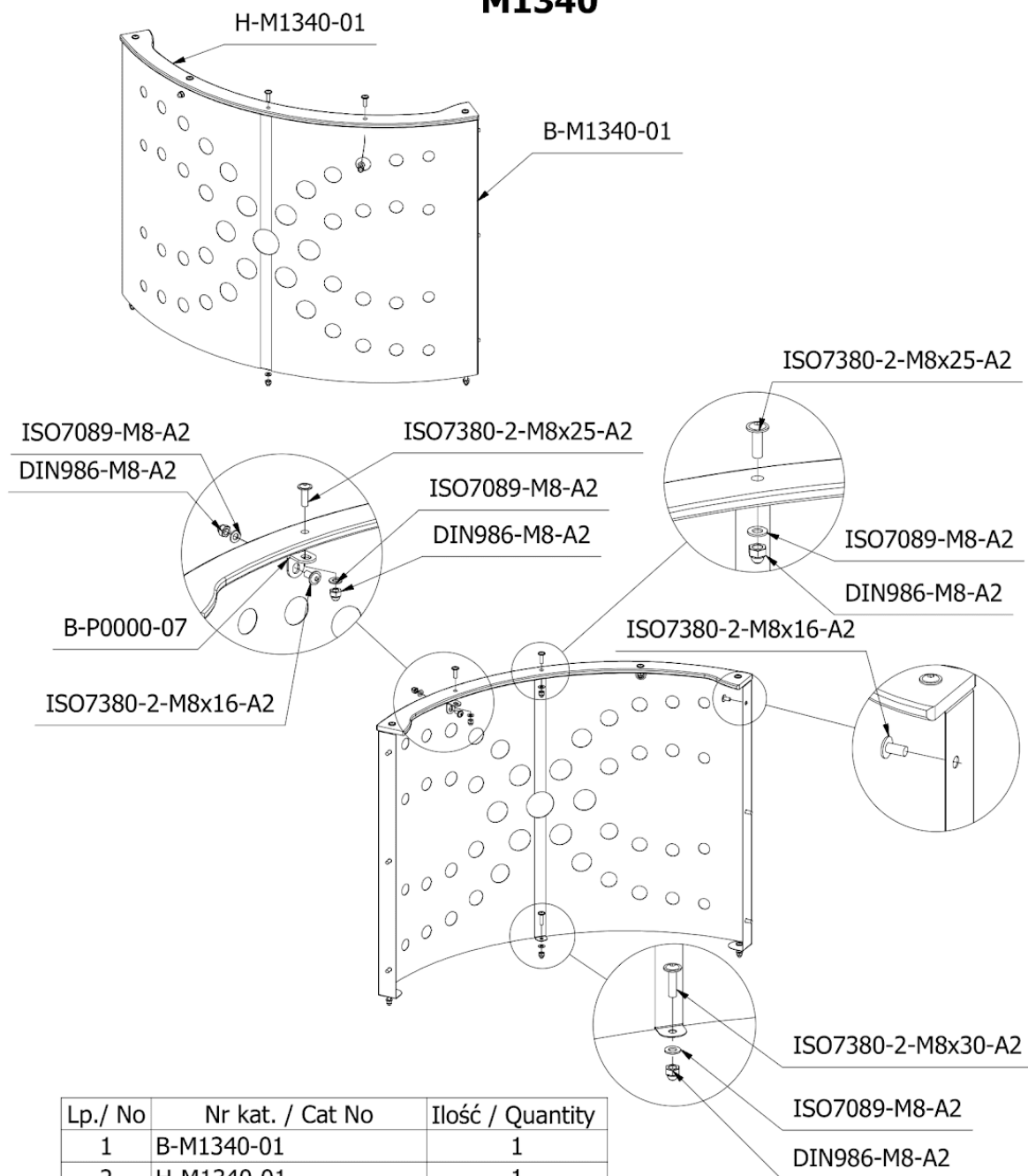
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1338



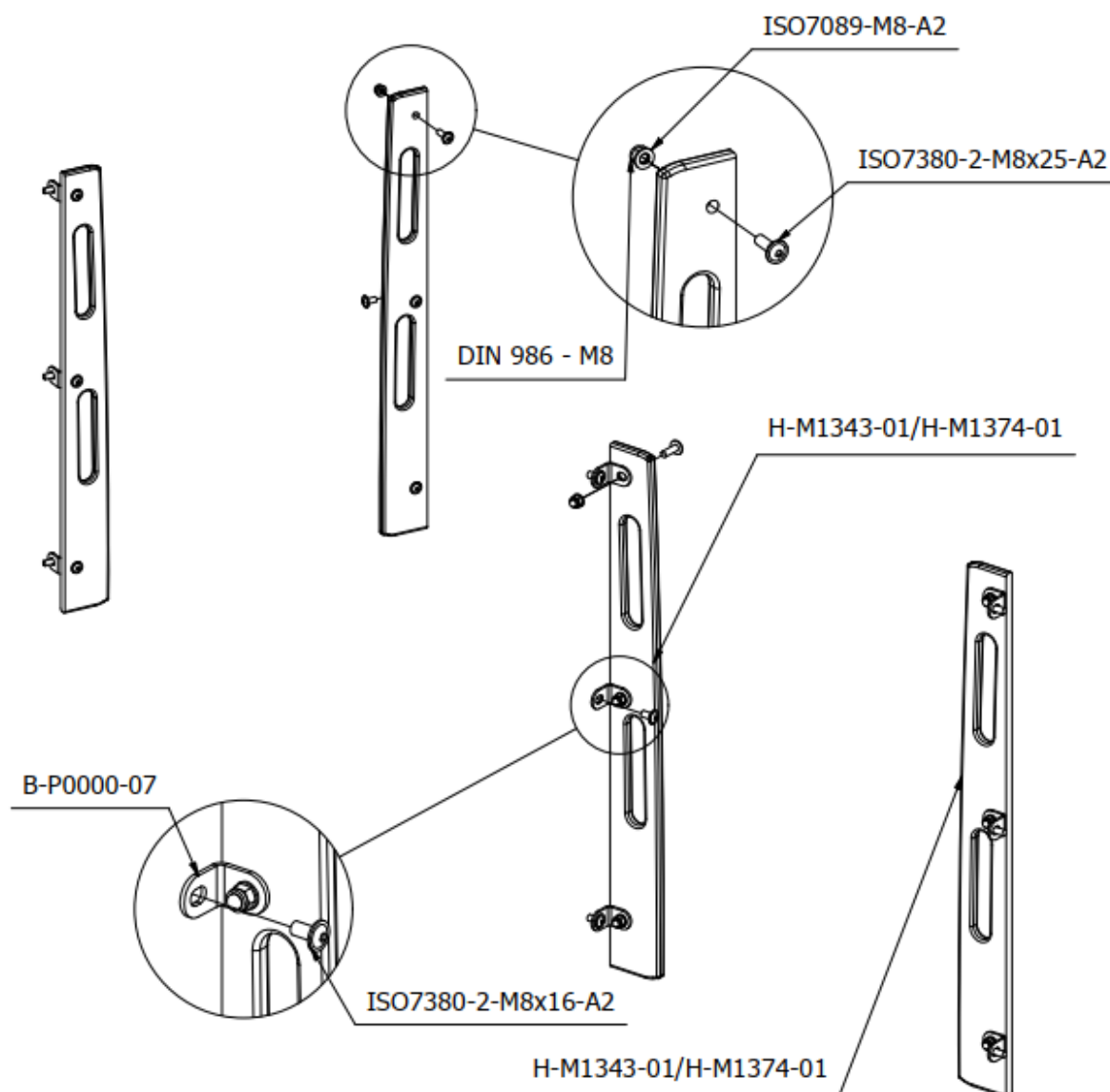
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1338-01	1
2	ISO7380-2-M8x16-A2	4

M1340



Lp./ No	Nr kat. / Cat No	Ilość / Quantity
1	B-M1340-01	1
2	H-M1340-01	1
3	ISO7089-M8-A2	10
4	DIN986-M8-A2	10
5	ISO7380-2-M8x30-A2	3
6	B-P0000-07	2
7	ISO7380-2-M8x25-A2	5
8	ISO7380-2-M8x16-A2	8

M1343 / M1374

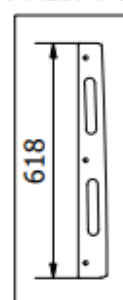


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1343-01/H-M1374-01	2
2	B-P0000-07	6
5	ISO7380-2-M8x25-A2	6
7	ISO7380-2-M8x16-A2	6
8	ISO7089-M8-A2	6
9	DIN 986 - M8	6

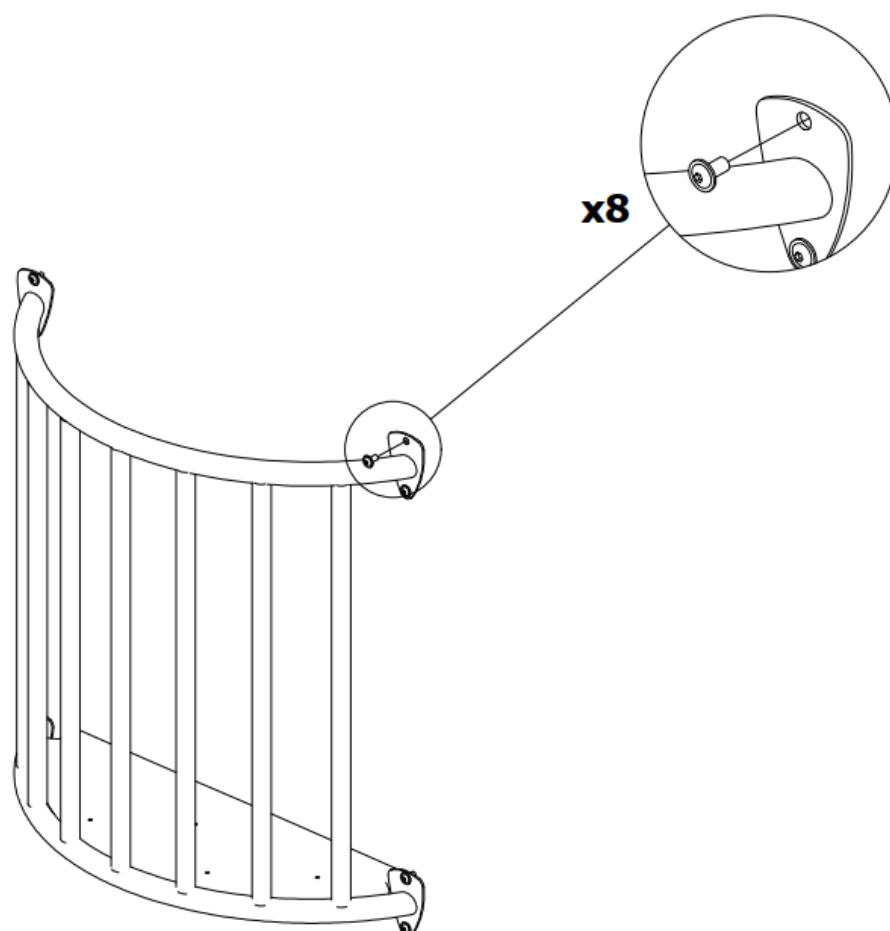
H-M1343-01



H-M1374-01

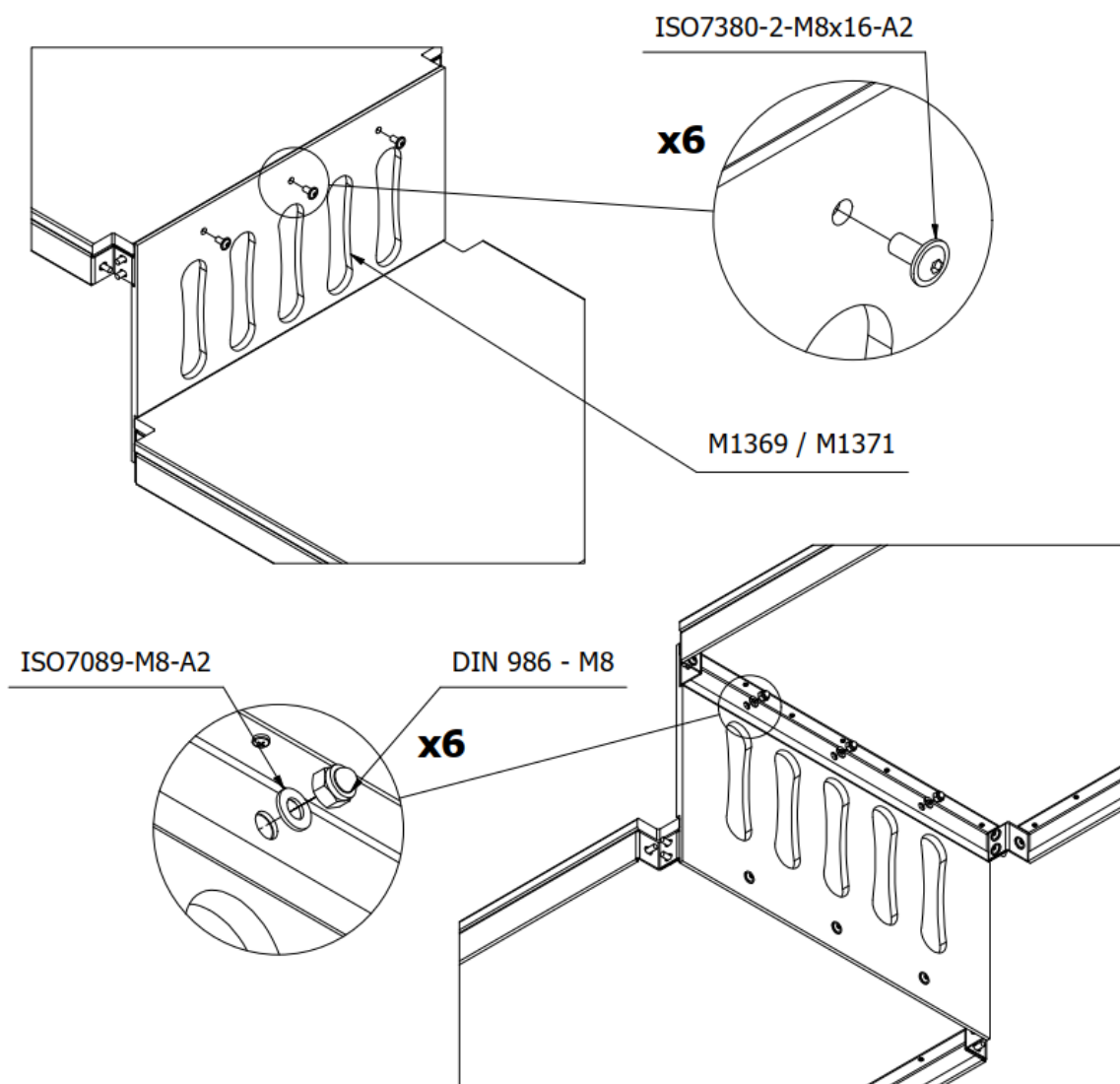


M1363

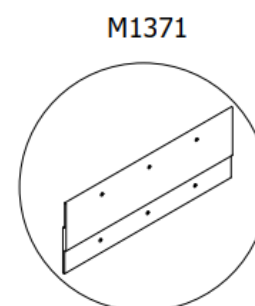
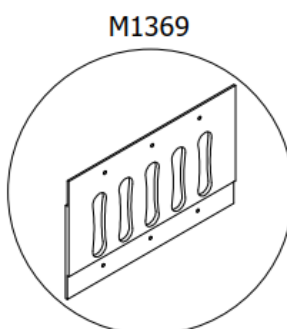


Lp./ No	Nr kat. / Cat No	Ilość / Quantity
1	M1363	1
2	ISO7380-2-M8x16-A2	8

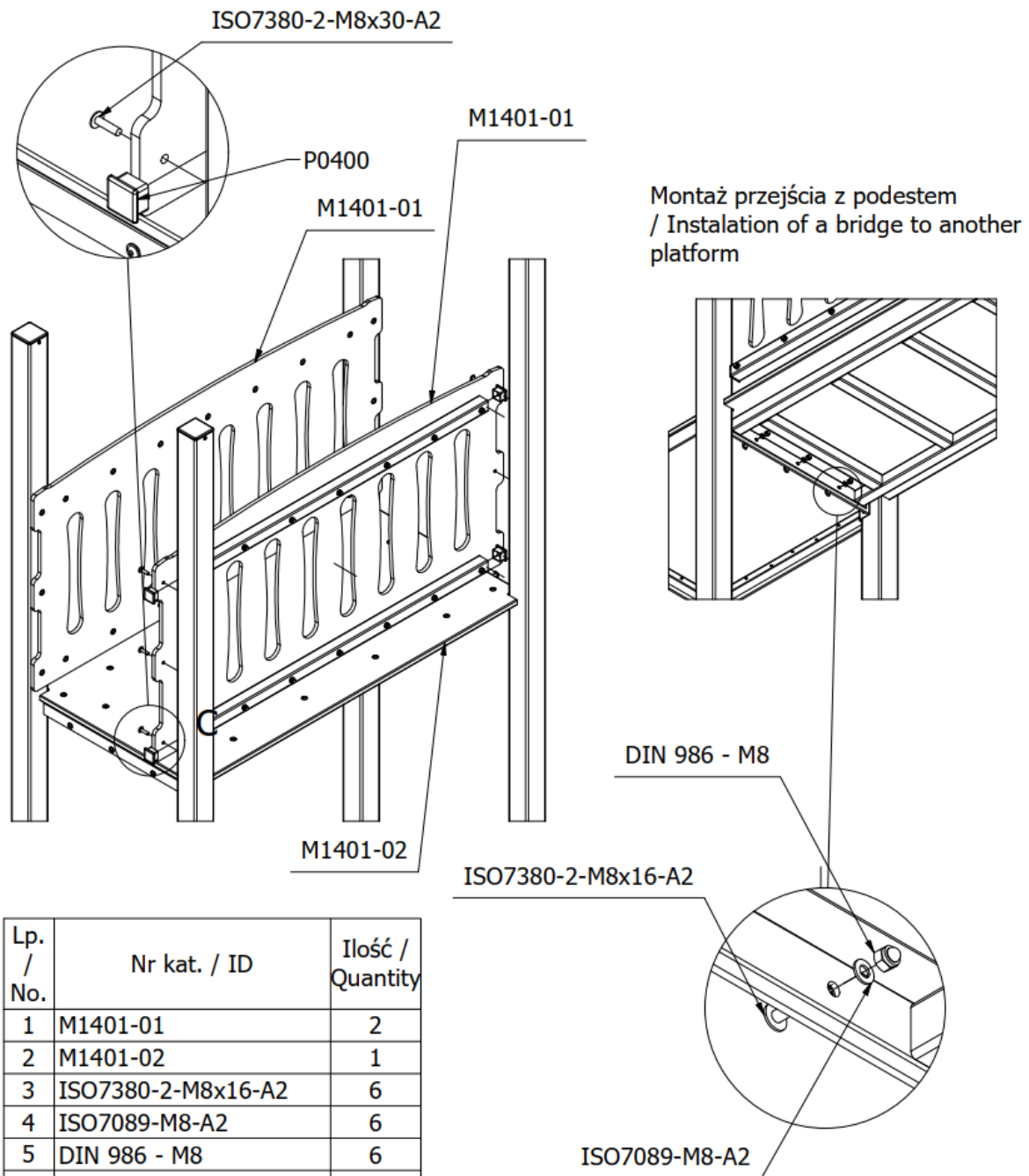
M1369 / M1371



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	ISO7380-2-M8x16-A2	3
2	ISO7089-M8-A2	12
3	DIN 986 - M8	12
4	M1369	1
5	H-M1369-02	1
6	ISO7380-2-M8x25-A2	9

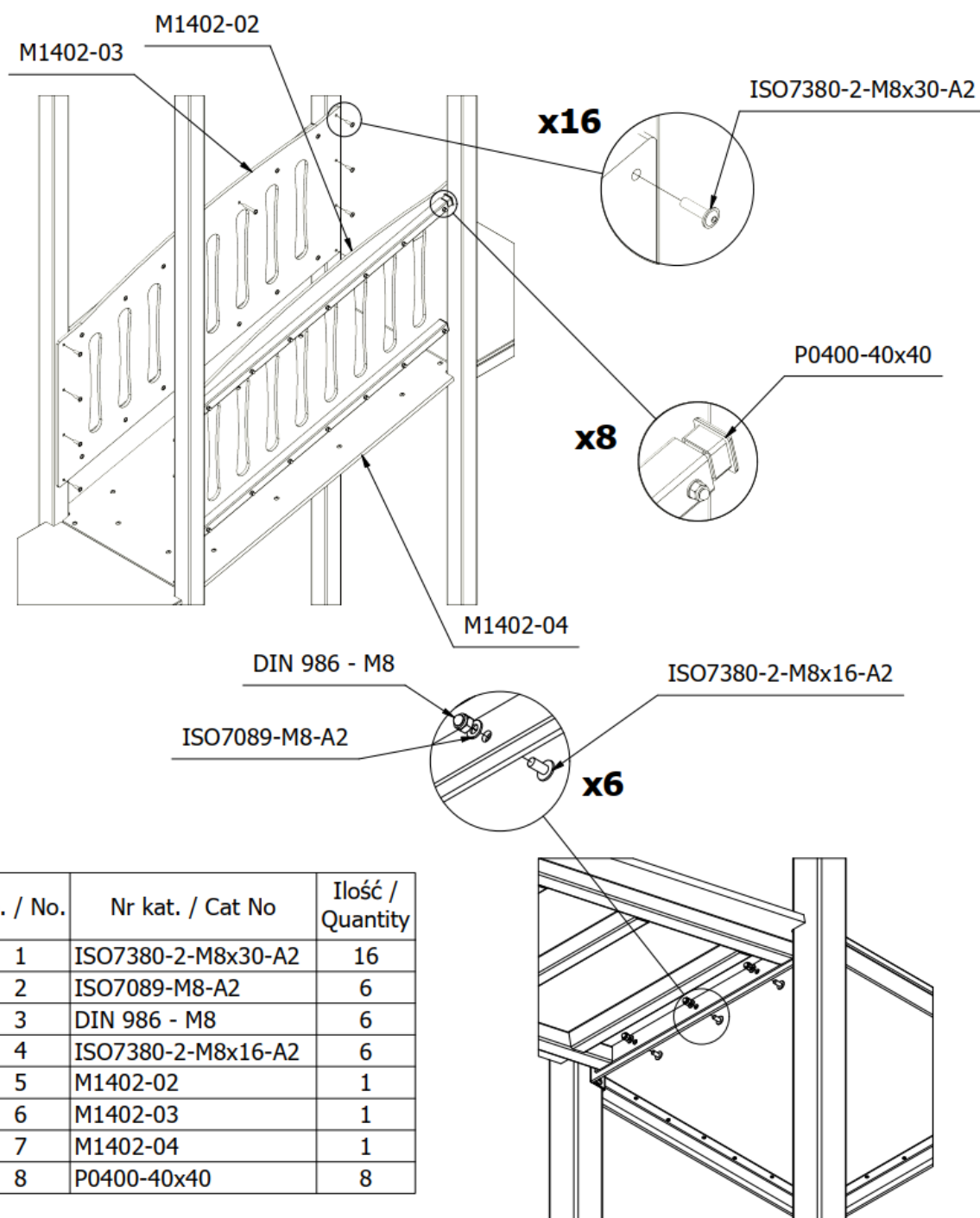


M1401



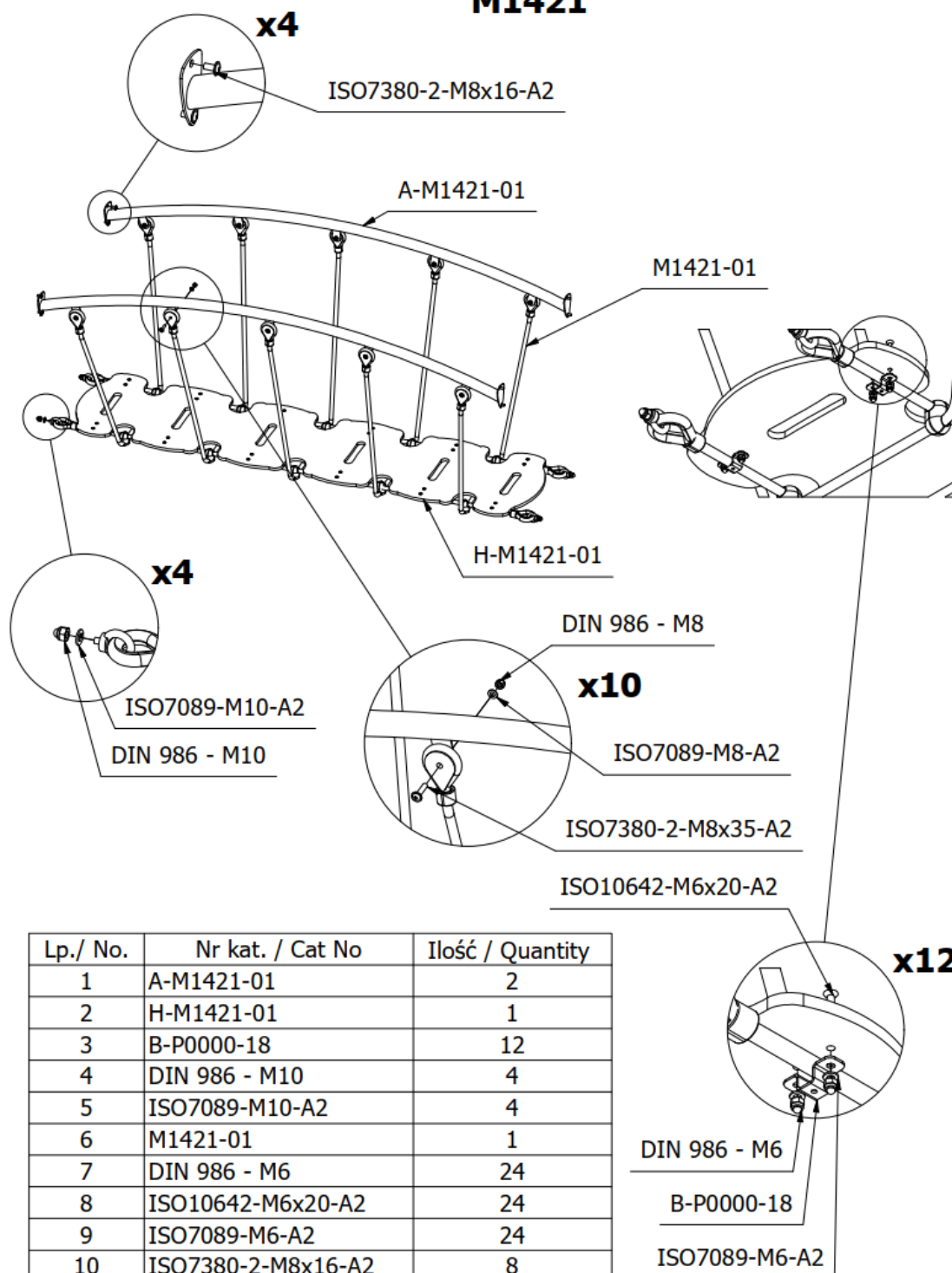
Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1401-01	2
2	M1401-02	1
3	ISO7380-2-M8x16-A2	6
4	ISO7089-M8-A2	6
5	DIN 986 - M8	6
6	ISO7380-2-M8x30-A2	12
7	P0400-40x40 - Zaślepka kwadratowa 40x40	8

M1402



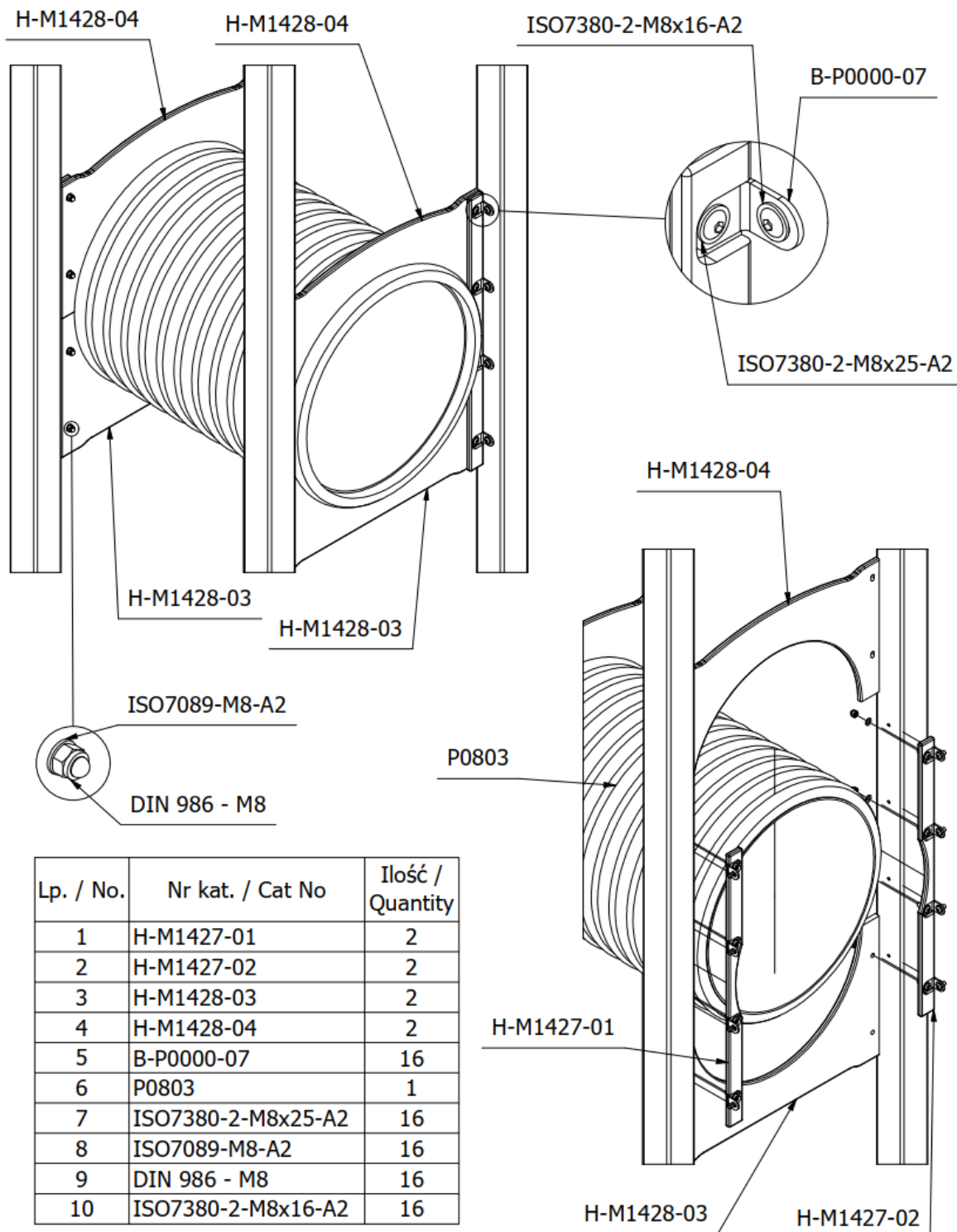
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	ISO7380-2-M8x30-A2	16
2	ISO7089-M8-A2	6
3	DIN 986 - M8	6
4	ISO7380-2-M8x16-A2	6
5	M1402-02	1
6	M1402-03	1
7	M1402-04	1
8	P0400-40x40	8

M1421

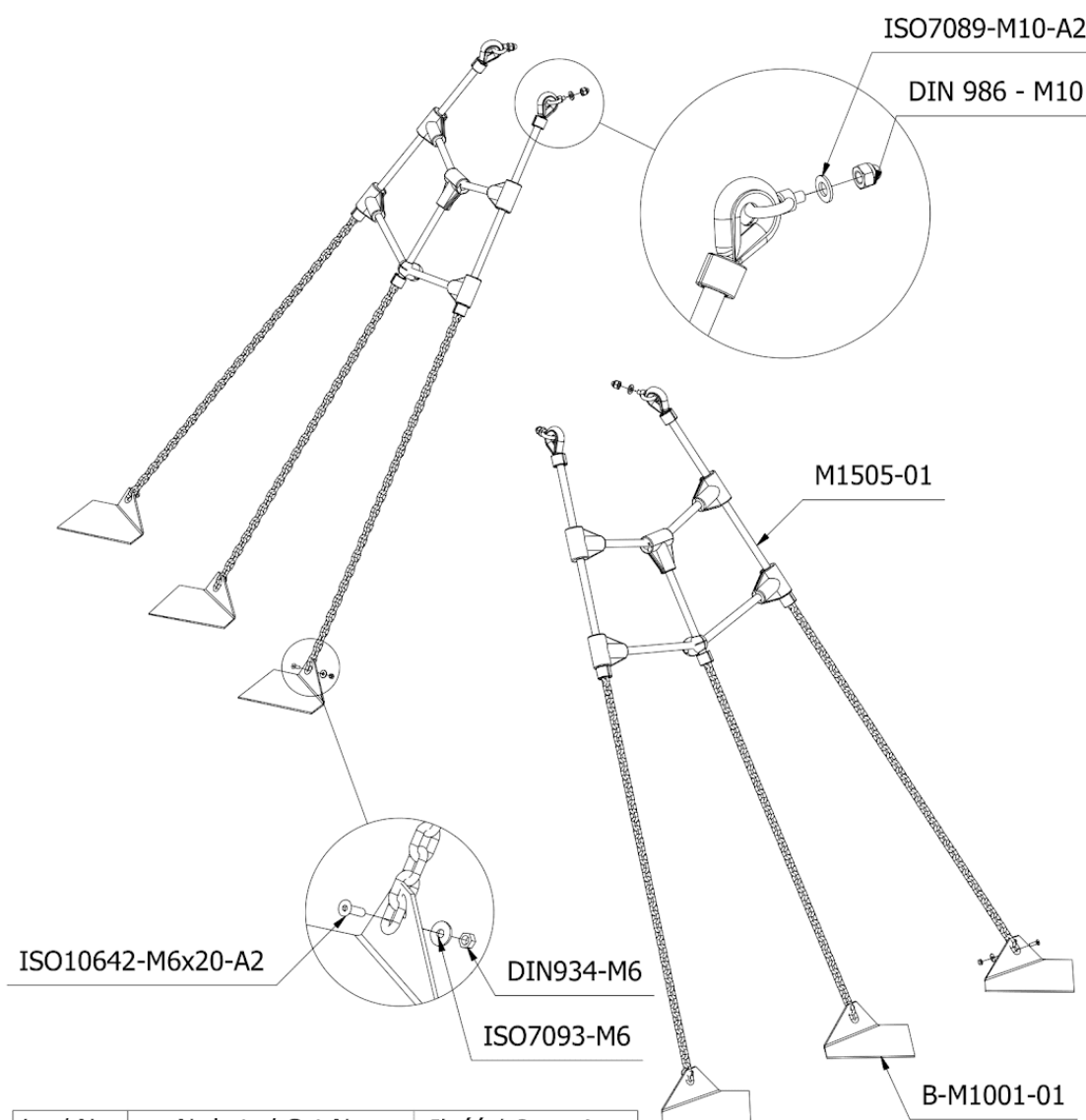


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1421-01	2
2	H-M1421-01	1
3	B-P0000-18	12
4	DIN 986 - M10	4
5	ISO7089-M10-A2	4
6	M1421-01	1
7	DIN 986 - M6	24
8	ISO10642-M6x20-A2	24
9	ISO7089-M6-A2	24
10	ISO7380-2-M8x16-A2	8
11	ISO7380-2-M8x35-A2	10
12	ISO7089-M8-A2	10
13	DIN 986 - M8	10

M1427

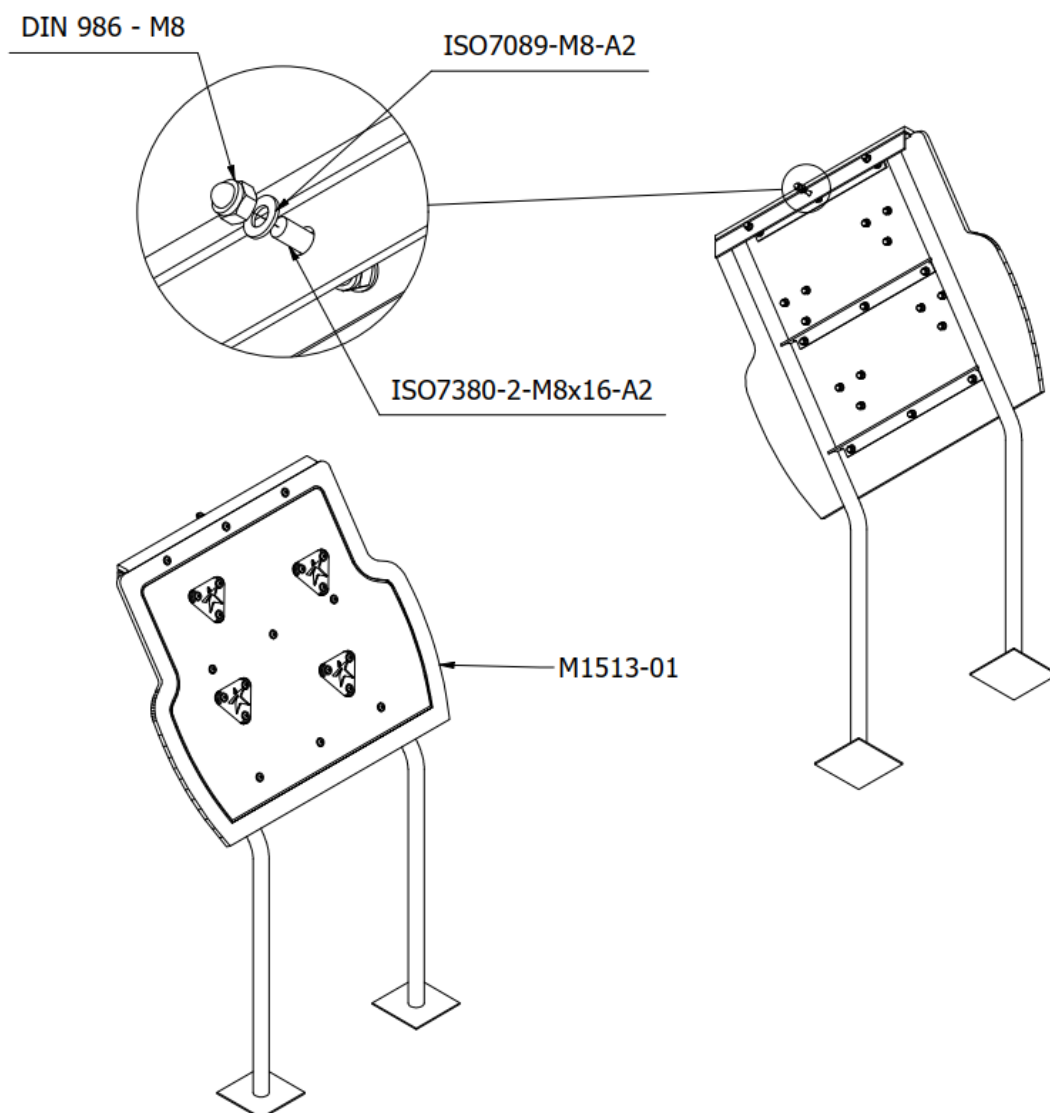


M1505/M1506/M1507/M1508



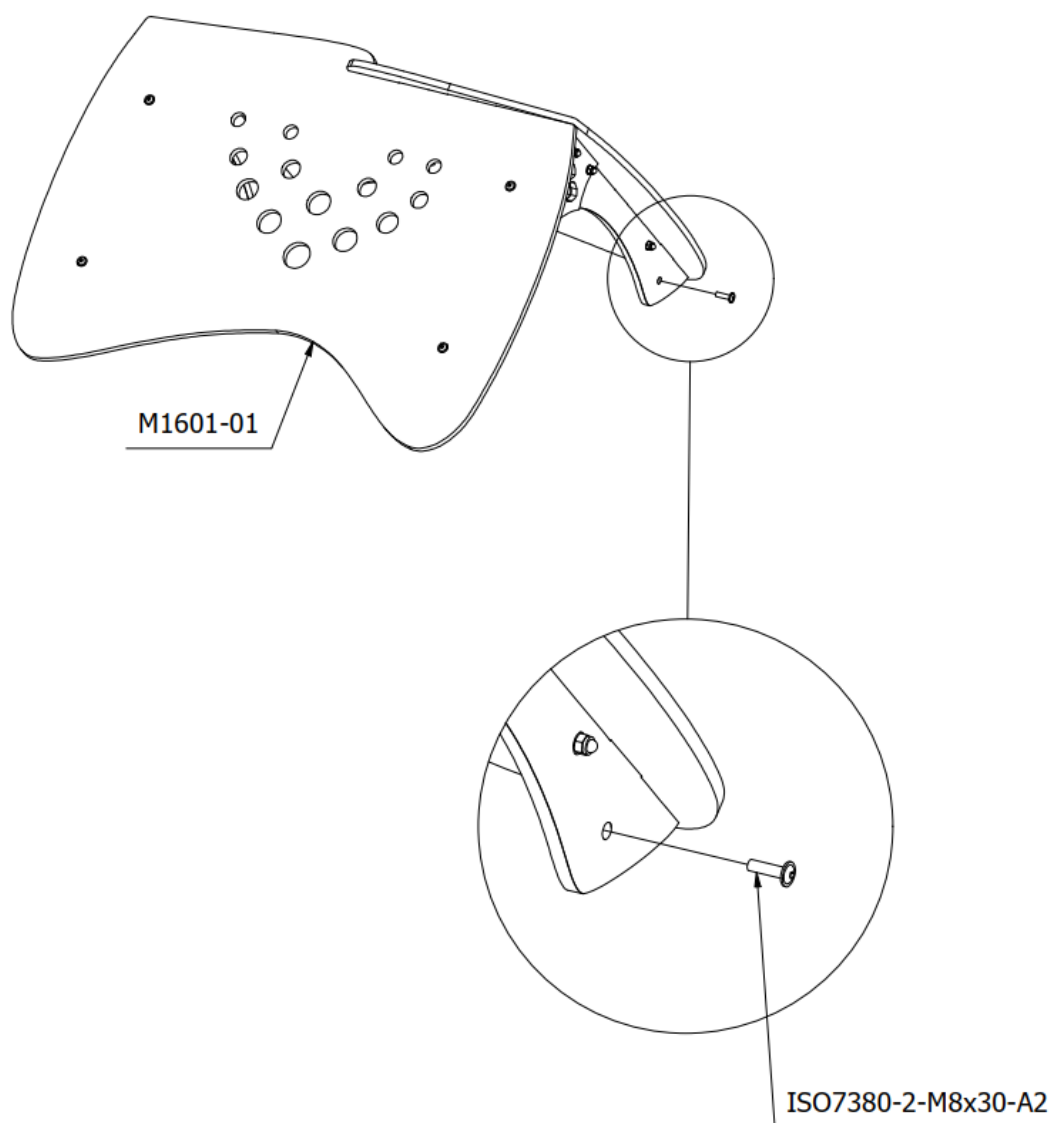
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1505-01	1
2	DIN 986 - M10	2
3	ISO7089-M10-A2	2
4	DIN934-M6	3
5	ISO10642-M6x20-A2	3
6	ISO7093-M6	3
7	B-M1001-01	3

M1513



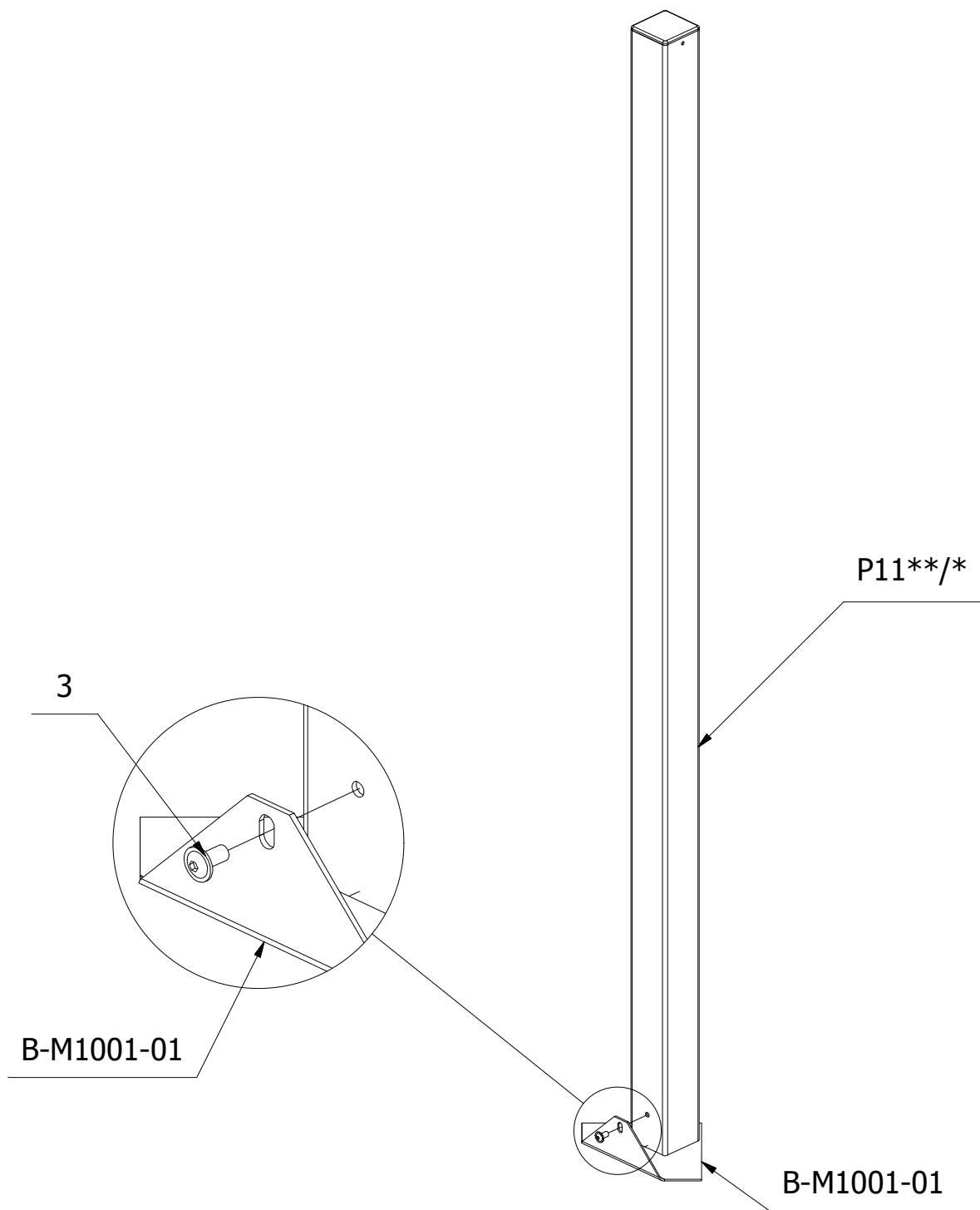
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1513-01	1
2	DIN 986 - M8	3
3	ISO7089-M8-A2	3
4	ISO7380-2-M8x16-A2	3

M1601



Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1601-01	1
2	ISO7380-2-M8x30-A2	4

P11**/*



Lp./ No	Nr kat. / Cat No	Ilość / Q
1	P11**/*	1
2	B-M1001-01	1
3	ISO7380-2-M8x16-A2	1