



Instrukcja montażu

2023-11-24

P1193

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

Rozmiar: 7,13 x 3,53 m

Wielkość strefy bezpieczeństwa: 11,13 x 6,53 m

Powierzchnia strefy bezpieczeństwa: 50,81m²

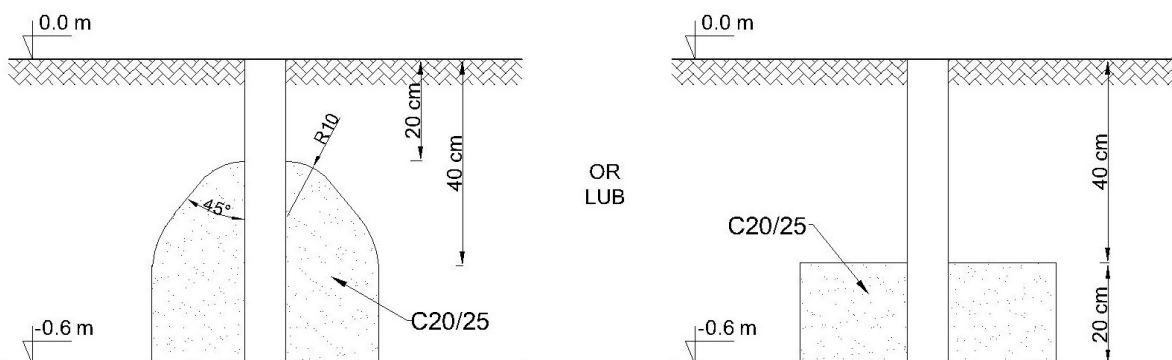
Wysokość: 3,61 m

Wysokość upadku: 1,50 m

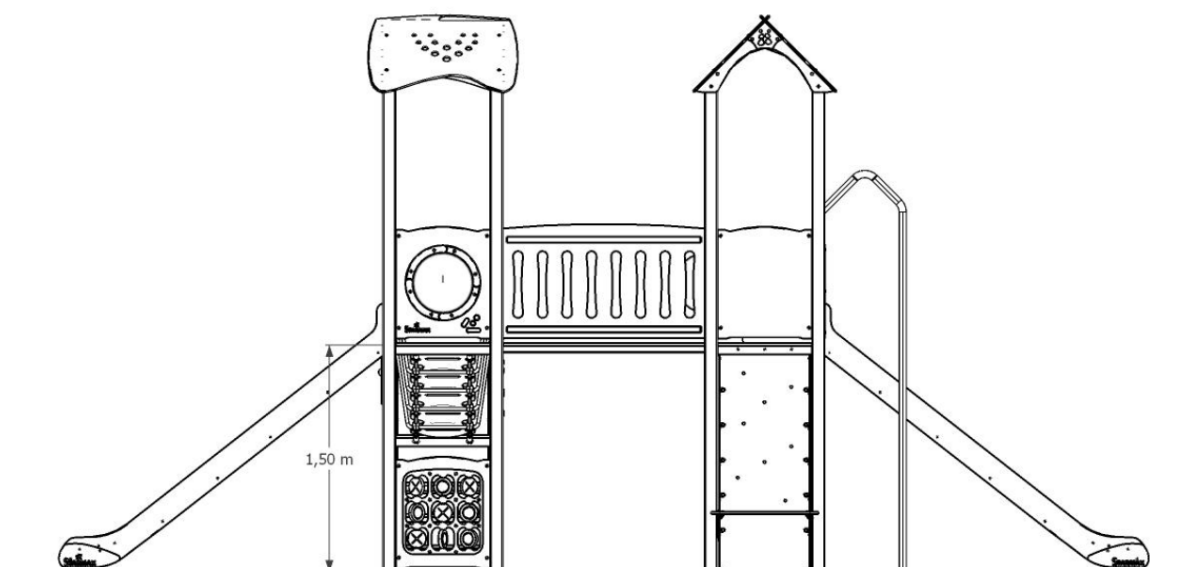
Wiek: 3+



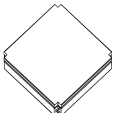
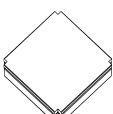
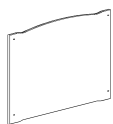
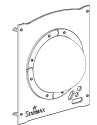
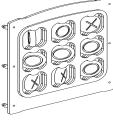
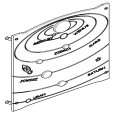
Fundamentowanie

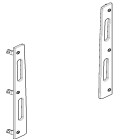
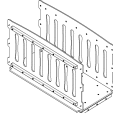
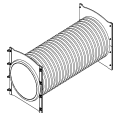
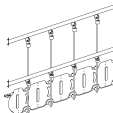
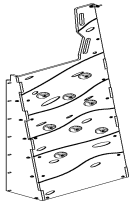
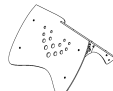
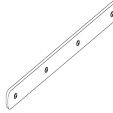


Rzut boczny

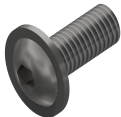
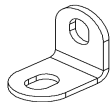
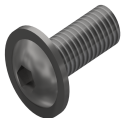
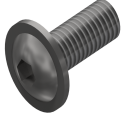


Lista modułów

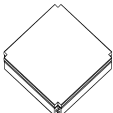
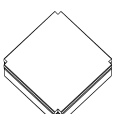
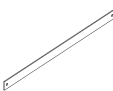
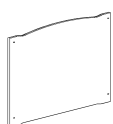
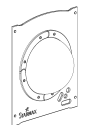
Moduł	Nazwa	Wizualizacja	Ilość
M1102	Podest kwadratowy - 1 mocowanie		3
M1104	Podest kwadratowy - 3 mocowania		1
M1204	Zjeżdżalnia 150 kompletna		2
M1301	Zabezpieczenie pełne		1
M1304	Zabezpieczenie Bulaj		2
M1305	Zabezpieczenie spin		1
M1327	Zabezpieczenie Kółko-Krzyżyk		1
M1338	Ośłona - Drażek		2
M1351	Stolik		1
M1357	Zabezpieczenie planety		1

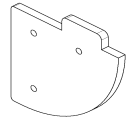
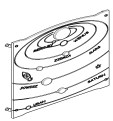
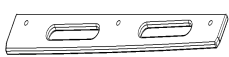
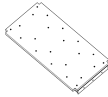
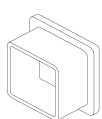
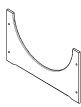
M1374	Zwężka - Uchwyt 618		1
M1401	Trap z bokami HDPE 1400		1
M1428	Tunel 1400		1
M1438	Przejście linowe HDPE 1400 +60		1
M1502	Schody 90		1
M1511	Rura strażacka 150		1
M1554	Ścianka pochyła z kamieniami 150		1
M1601	Dach fala z otworami		2
P1193-01-16	Słupy do zestawu P1193		1
H-P1193-01	Listwa na słup dla zestawu P1193		4

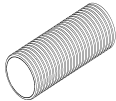
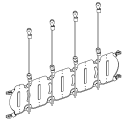
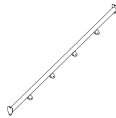
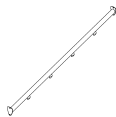
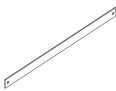
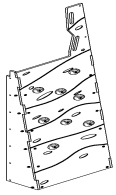
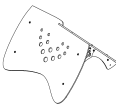
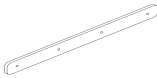
Lista elementów złącznych

Moduł	Nazwa	Wizualizacja	Ilość
ISO7380-2-M8x16-A2	Śruba M8x16 z łbem podkładkowym A2		136
ISO7089-M8-A2	Podkładka okrągła płaska M8 A2		90
ISO7380-2-M8x30-A2	Śruba M8x30 z łbem podkładkowym A2		50
ISO7380-2-M8x35-A2	Śruba M8x35 z łbem podkładkowym A2		12
B-P0000-07	Kątownik montażowy paneli		52
ISO7380-2-M8x25-A2	Śruba M8x25 z łbem podkładkowym A2		70
DIN986-M8-A2	Nakrętka kołpakowa M8 A2		48
DIN 986 - M8	Nakrętka kołpakowa M8 A2		24
ISO7380-2-M8x12-A2	Śruba M8x12 z łbem podkładkowym A2		4
ISO7380-2-M8x20-A2	Śruba M8x20 z łbem podkładkowym A2		10

Lista części

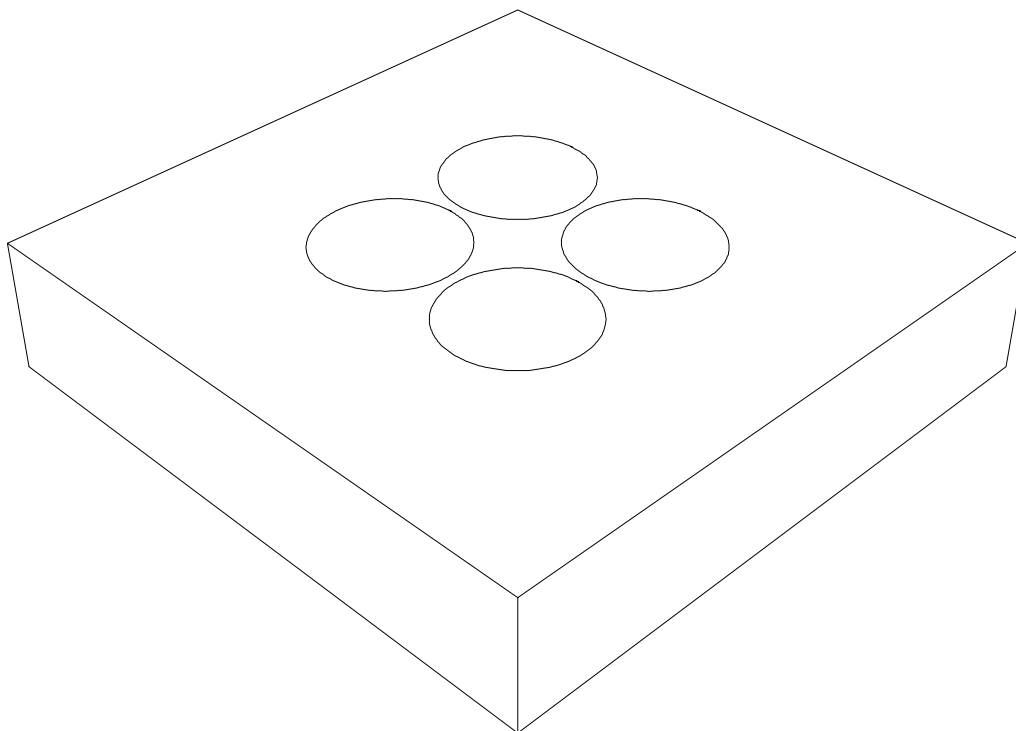
Podzespół	Nazwa	Wizualizacja	Ilość
M1102-01	Podest kwadratowy - 1 mocowanie		3
M1103-01	Podest kwadratowy - 3 mocowania		1
M1204-01	Zjeżdżalnia 150 skręcona		2
B-M1500-01	Kątownik schodów		6
B-M1200-02	Płaskownik zjeżdżalni		2
H-M1301-01	Zabezpieczenie pełne - Panel		1
M1304-01	Zabezpieczenie Bulaj - Panel		2
M1305-01	Zabezpieczenie spin skręcane		1
M1327-01	Zabezpieczenie Kółko-Krzyżek - skręcane		1
M1138-01	Drążek		2

H-P1351-01	Błat stolika		1
H-P1351-02	Wspornik stolika		2
M1357-01	Zabezpieczenie planety skręczone		1
H-M1374-01	Zwężka - Uchwyt 618		2
M1401-01	Bok HDPE 1400 skręcony		2
M1401-02	Podest HDPE 1400 skręcony		1
P0400-40x40	Zaślepka kwadratowa 40x40		8
H-M1428-01	Lista dystansowa tunelu - lewa		2
H-M1428-02	Listwa dystansowa tunelu - prawa		2
H-M1428-03	Panel Stały Tunel		2
H-M1428-04	Panel Przesuwny Tunel		2

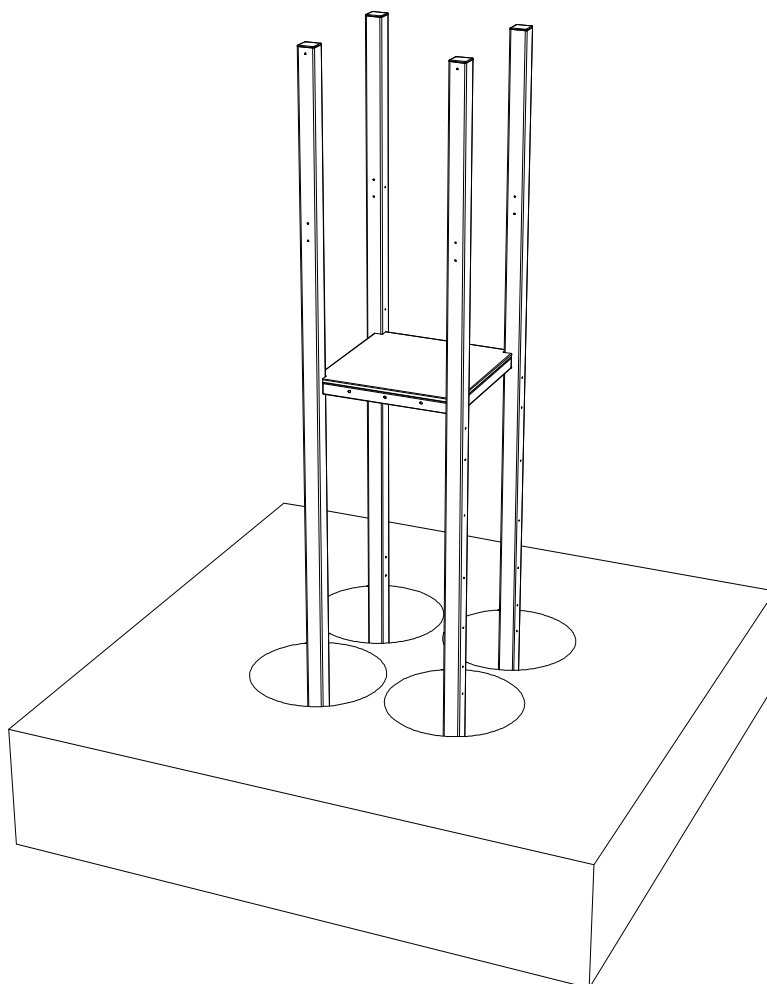
P0802	Rura 1400		1
M1438-01	Olinowanie z HDPE		1
A-M1438-01	Poręcz przejścia		1
A-M1438-01_OL	Poręcz przejścia OL		1
M1502-01	Schody 90		1
B-M1500-02	Płaskownik schodów		1
M1511-01	Rura strażacka 150		1
M1554-01	Ścianka pochyła z kamieniami 150 - skręcona		1
M1601-01	Dach fala z otworami - skręcony		2
P1193-01-16	Słupy do zestawu P1193		16
H-P1193-01	Listwa HDPE 704x68		4

Kolejność montażu

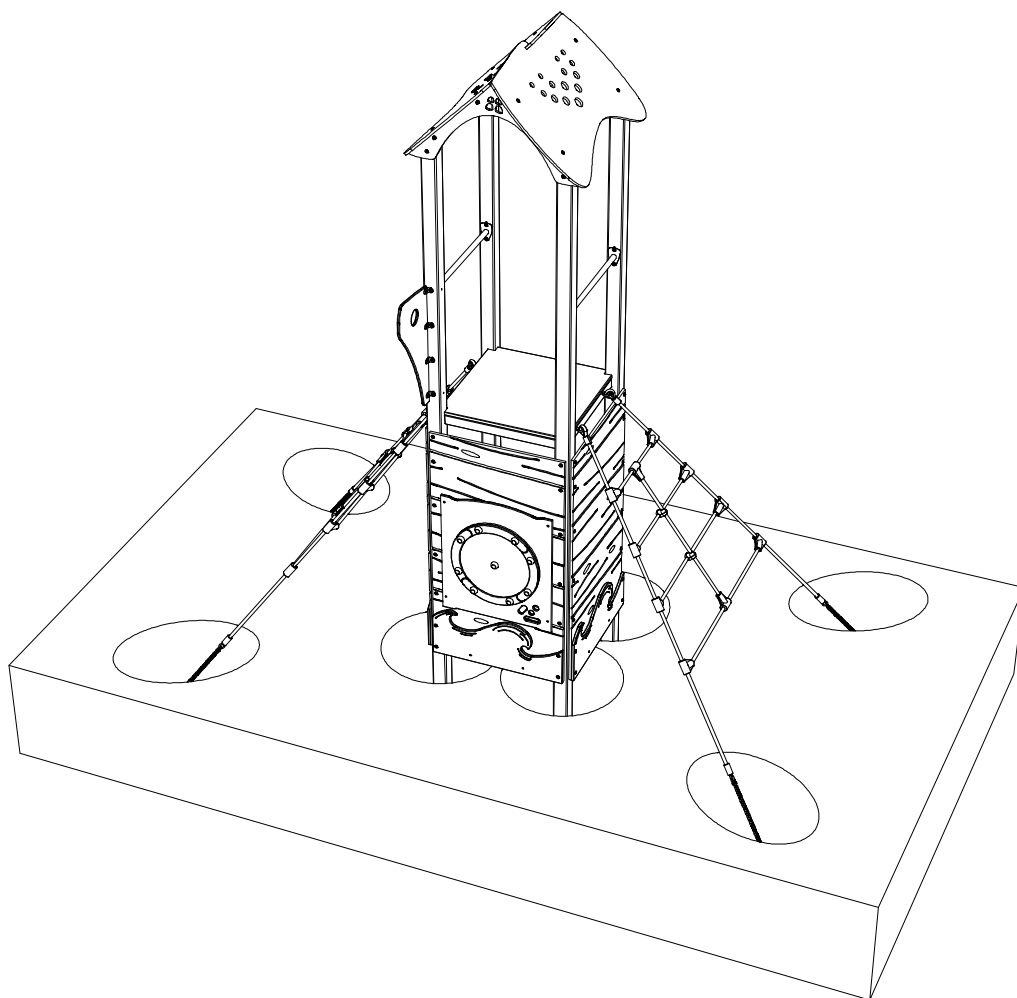
Krok 1 - Wykopać otwory pod słupy
(wymiary i głębokość podane na str. 2).



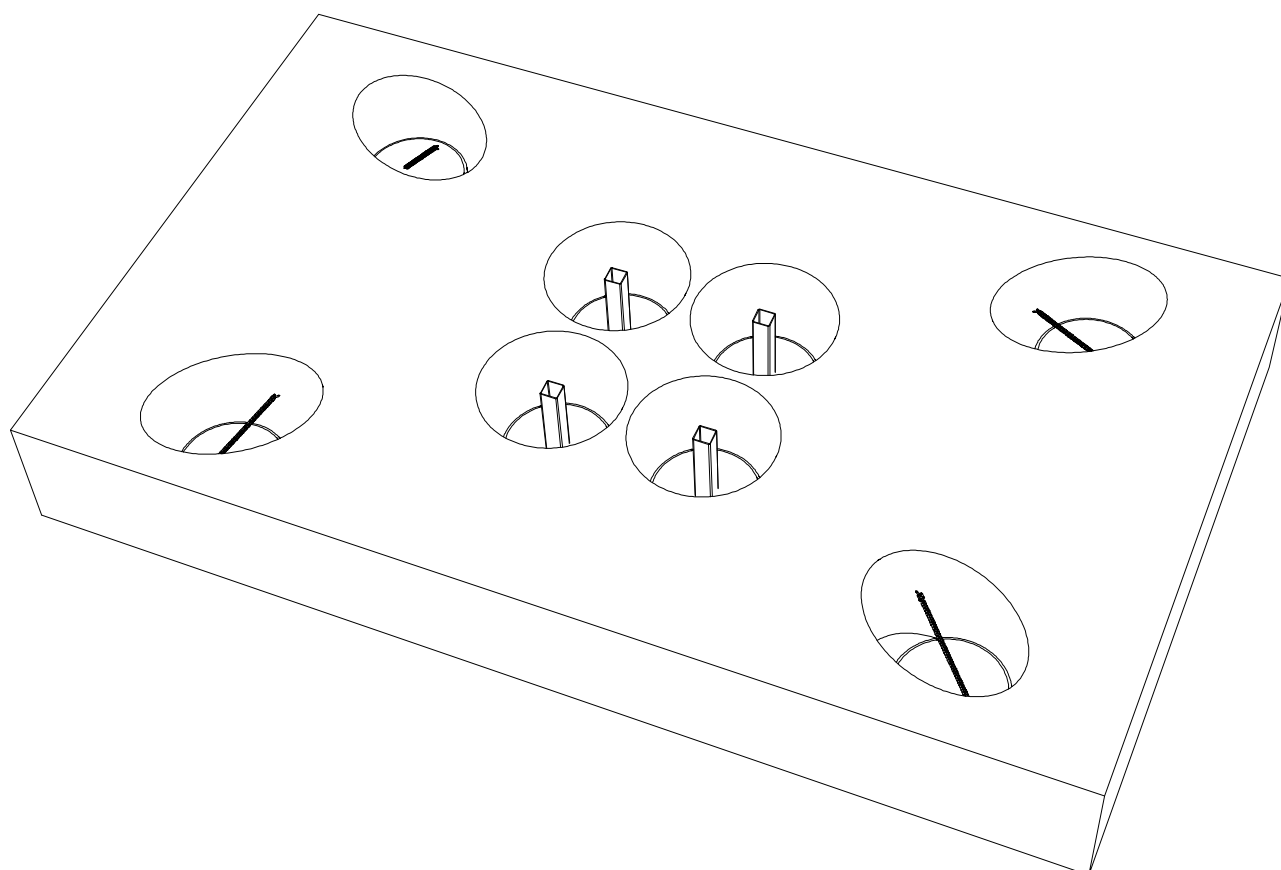
Krok 2 - Skręcić słupy zestawu z podestem
i umieścić go we wcześniej wykopanych otworach.



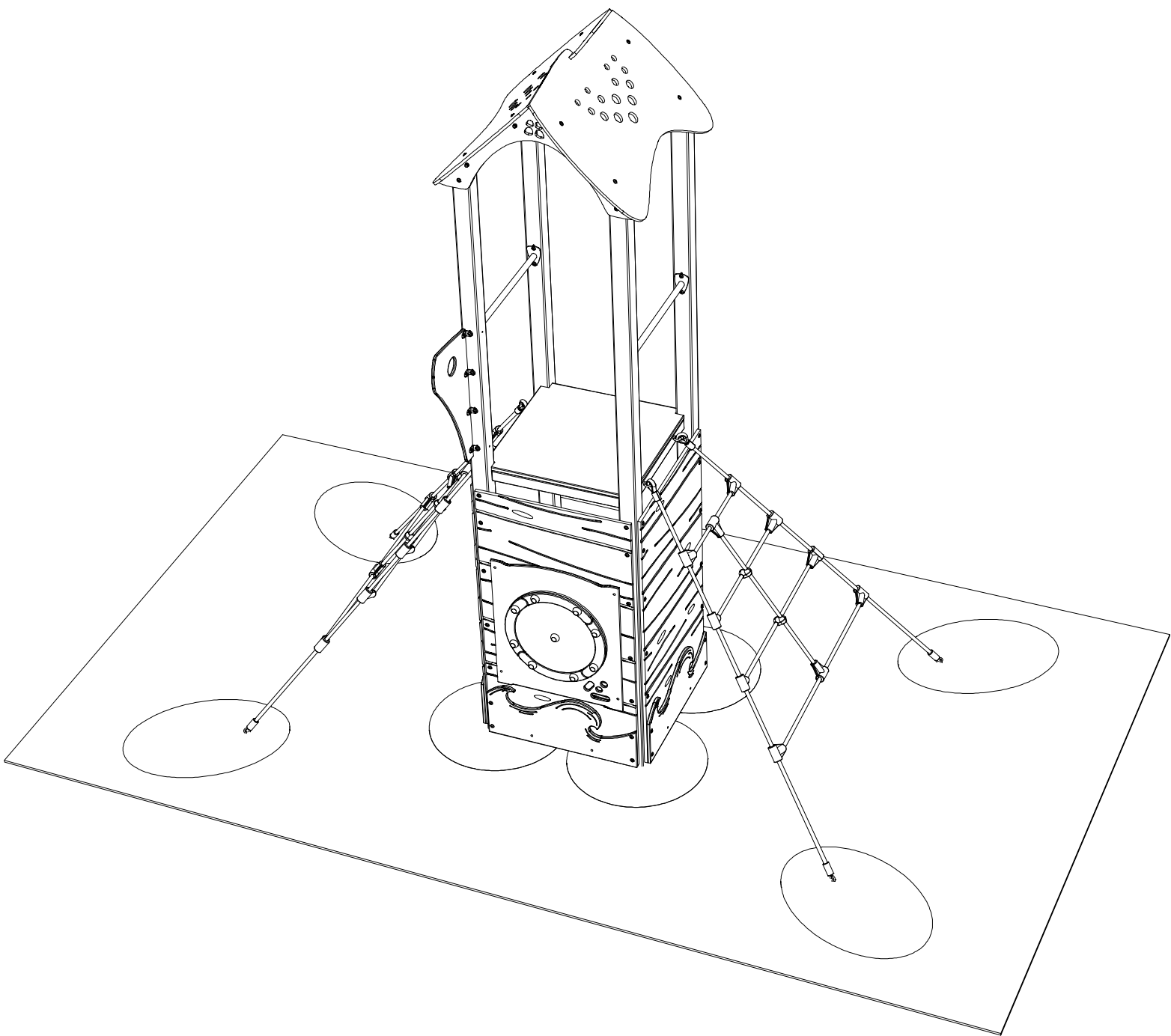
Krok 3 - Wstępnie skręcić wszystkie elementy składowe zestawu.

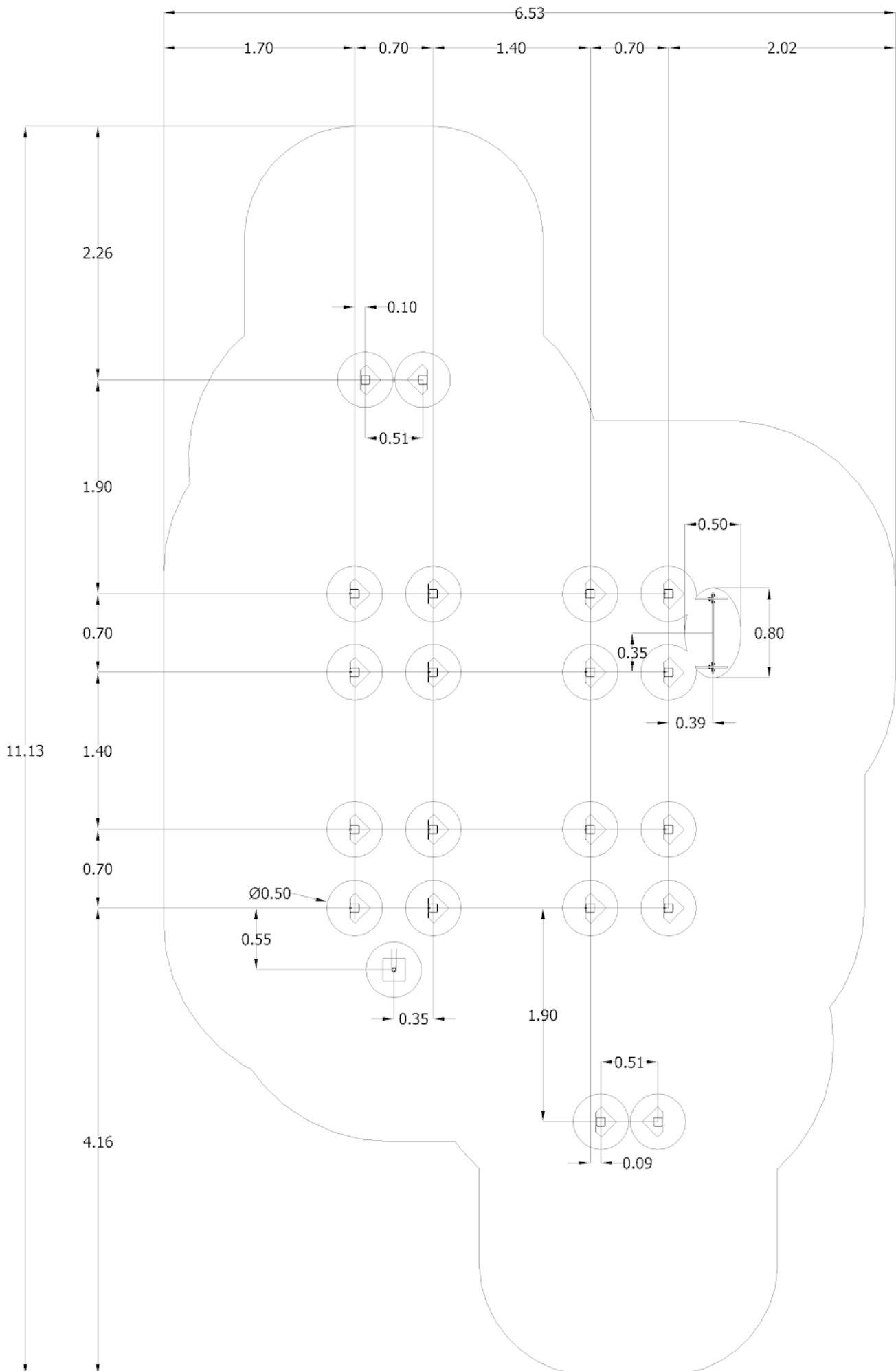


Krok 4 - Zalać wykopy betonem zgodnie ze specyfikacją podaną na str. 2.

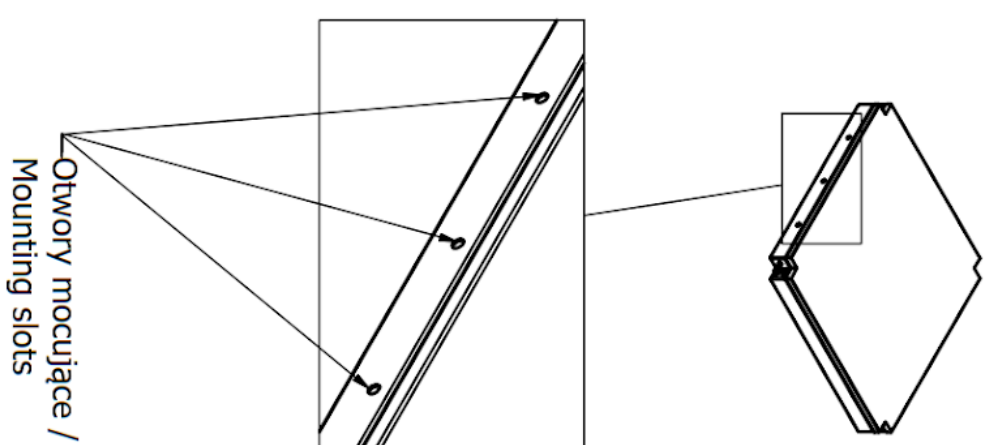
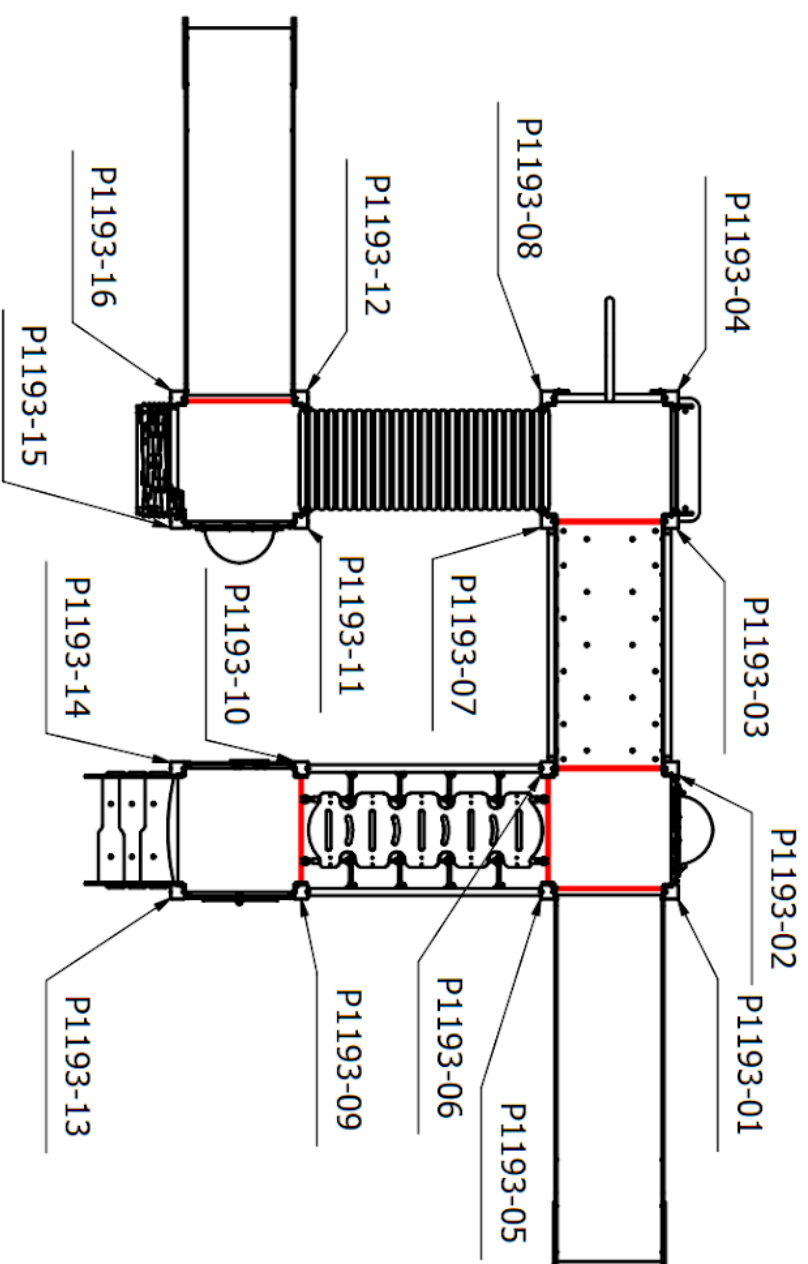


Krok 5 - Po odczekaniu do momentu zaschnięcia betonu dokręcić dokładnie wszystkie elementy składowe zestawu i zasypać wykopy. Przygotować odpowiednią nawierzchnię według projektu.

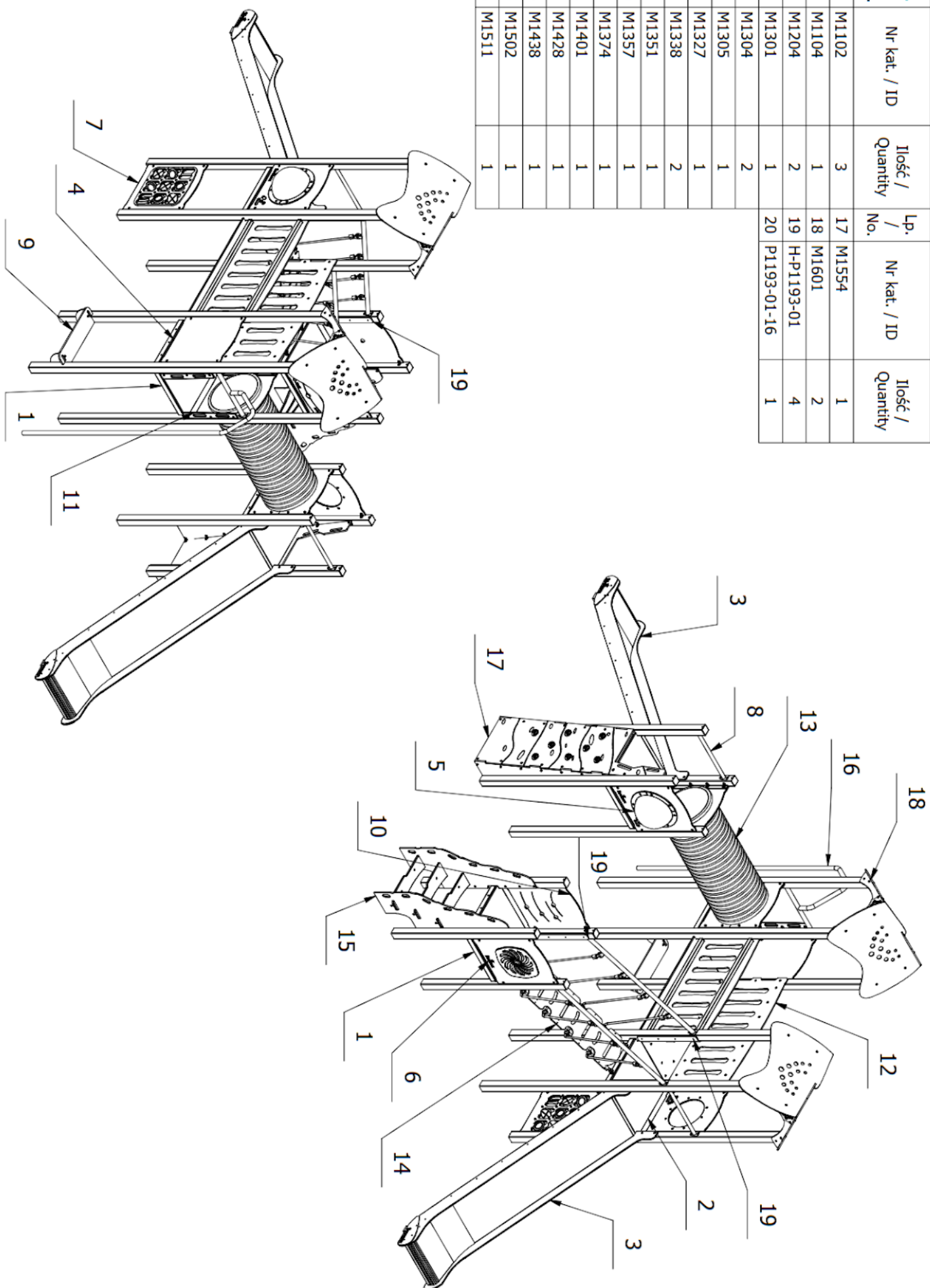




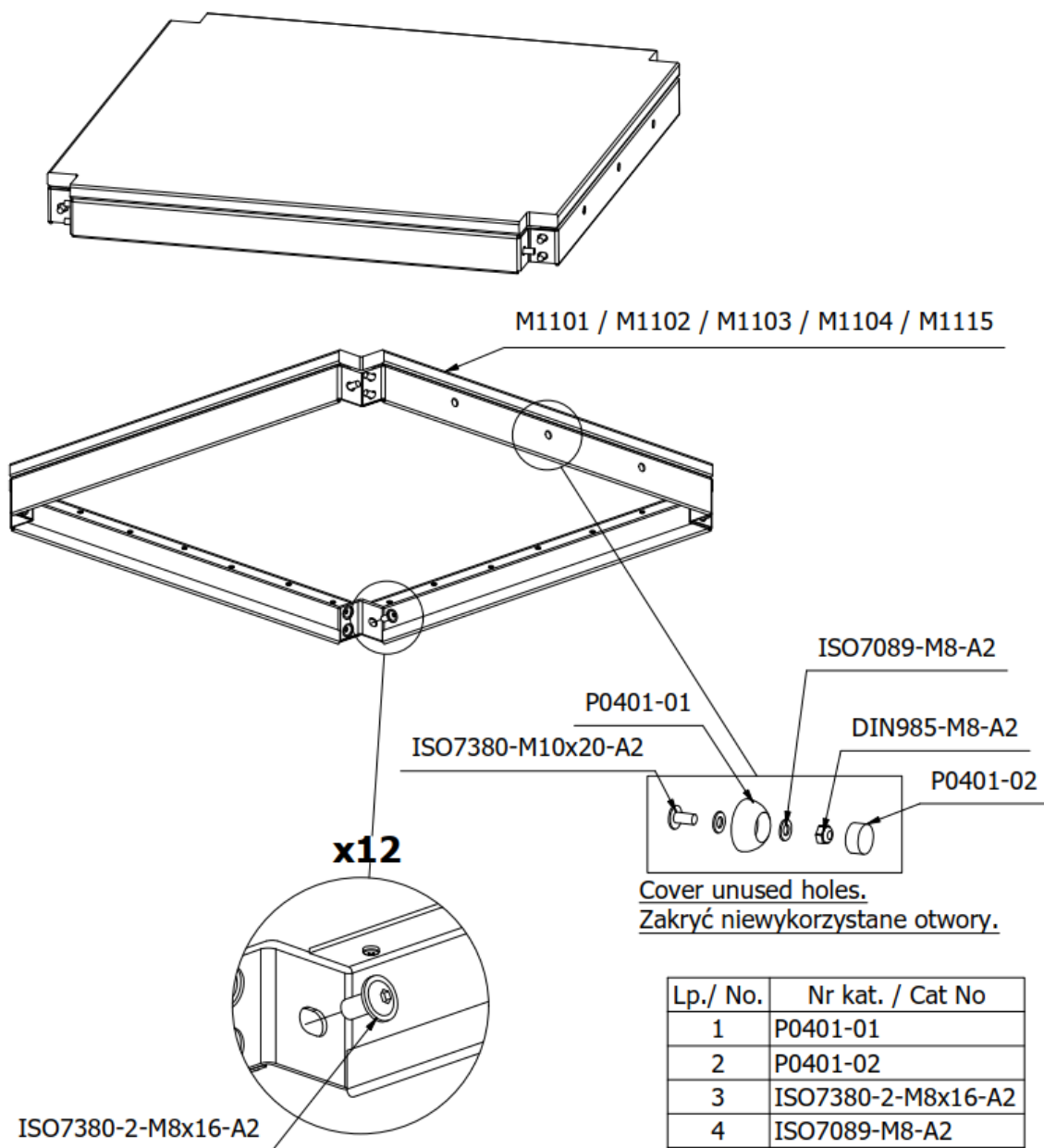
Na czerwono zaznaczono miejsca otworów mocujących w podeście /
In red is the placement of platform's mounting slots



Lp. / No.	Nr kat. / ID	Ilość / Quantity	Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1102	3	17	M1554	1
2	M1104	1	18	M1601	2
3	M1204	2	19	H-P1193-01	4
4	M1301	1	20	P1193-01-16	1
5	M1304	2			
6	M1305	1			
7	M1327	1			
8	M1338	2			
9	M1351	1			
10	M1357	1			
11	M1374	1			
12	M1401	1			
13	M1428	1			
14	M1438	1			
15	M1502	1			
16	M1511	1			

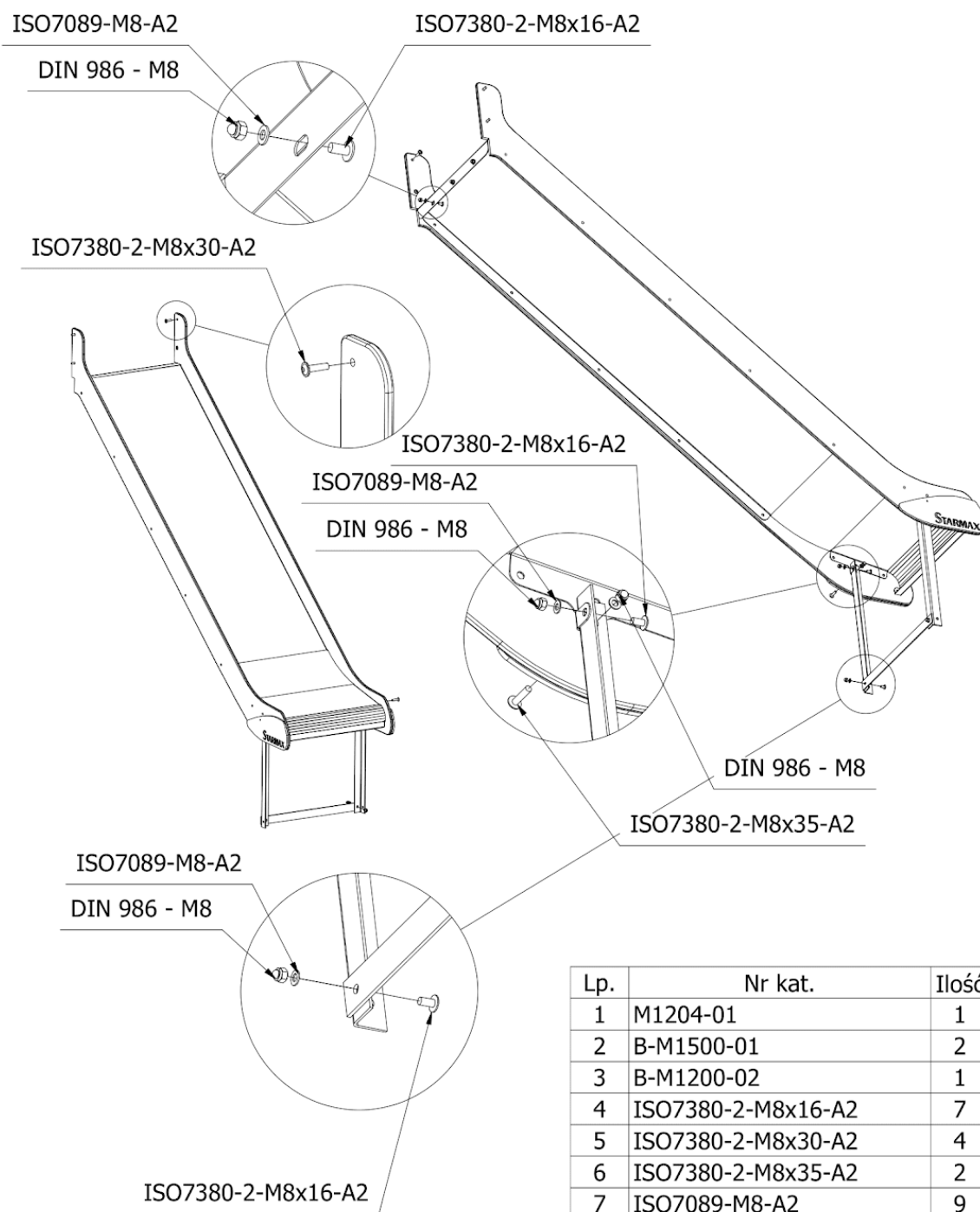


M1101 / M1102 / M1103 / M1104 / M1115

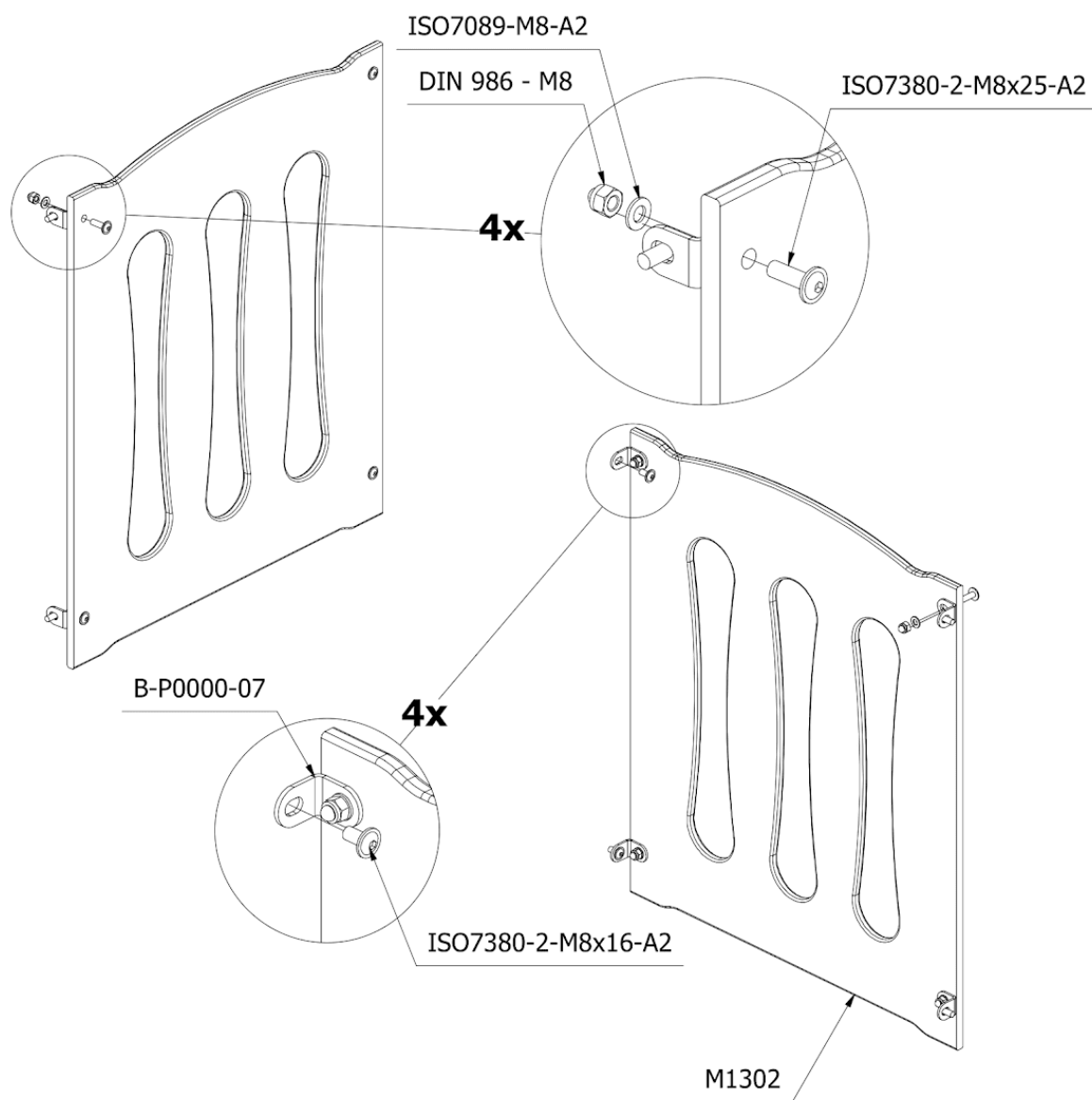


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1101 / M1102 / M1103 / M1104	1
2	ISO7380-2-M8x16-A2	12

M1201 / M1202 / M1203 / M1204

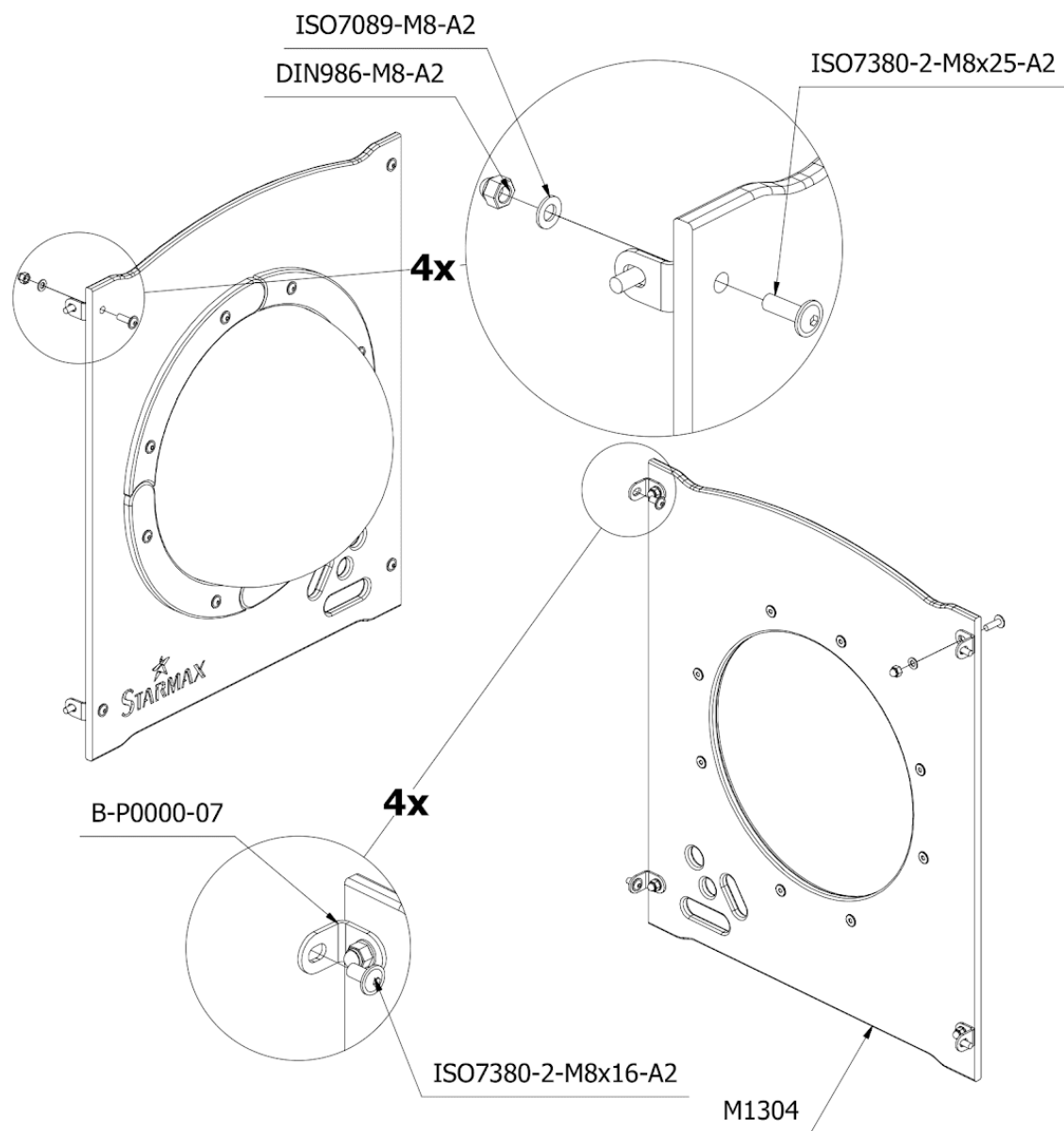


M1301 / M1302



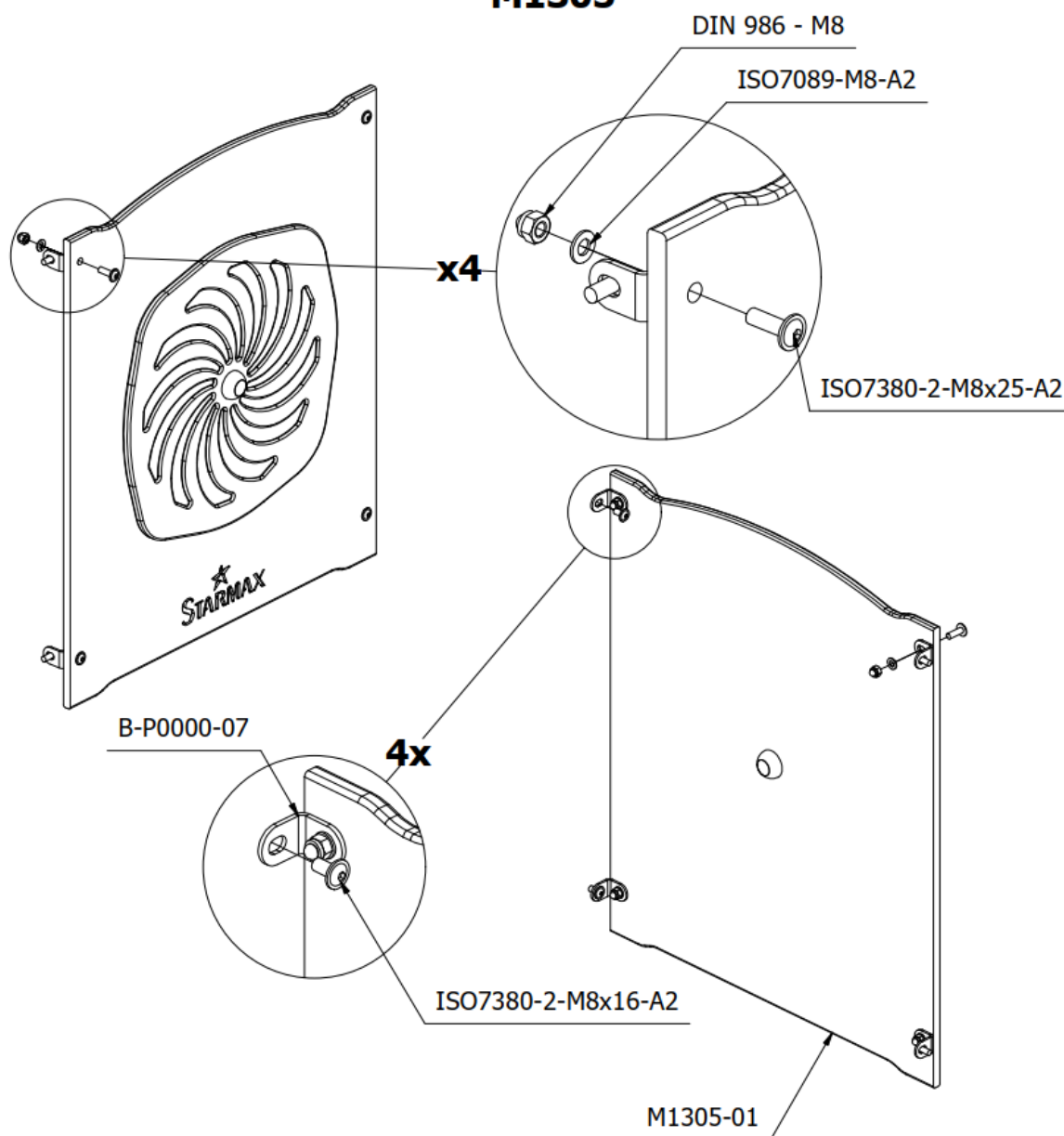
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1301 / M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN 986 - M8	4
6	ISO7380-2-M8x16-A2	4

M1304



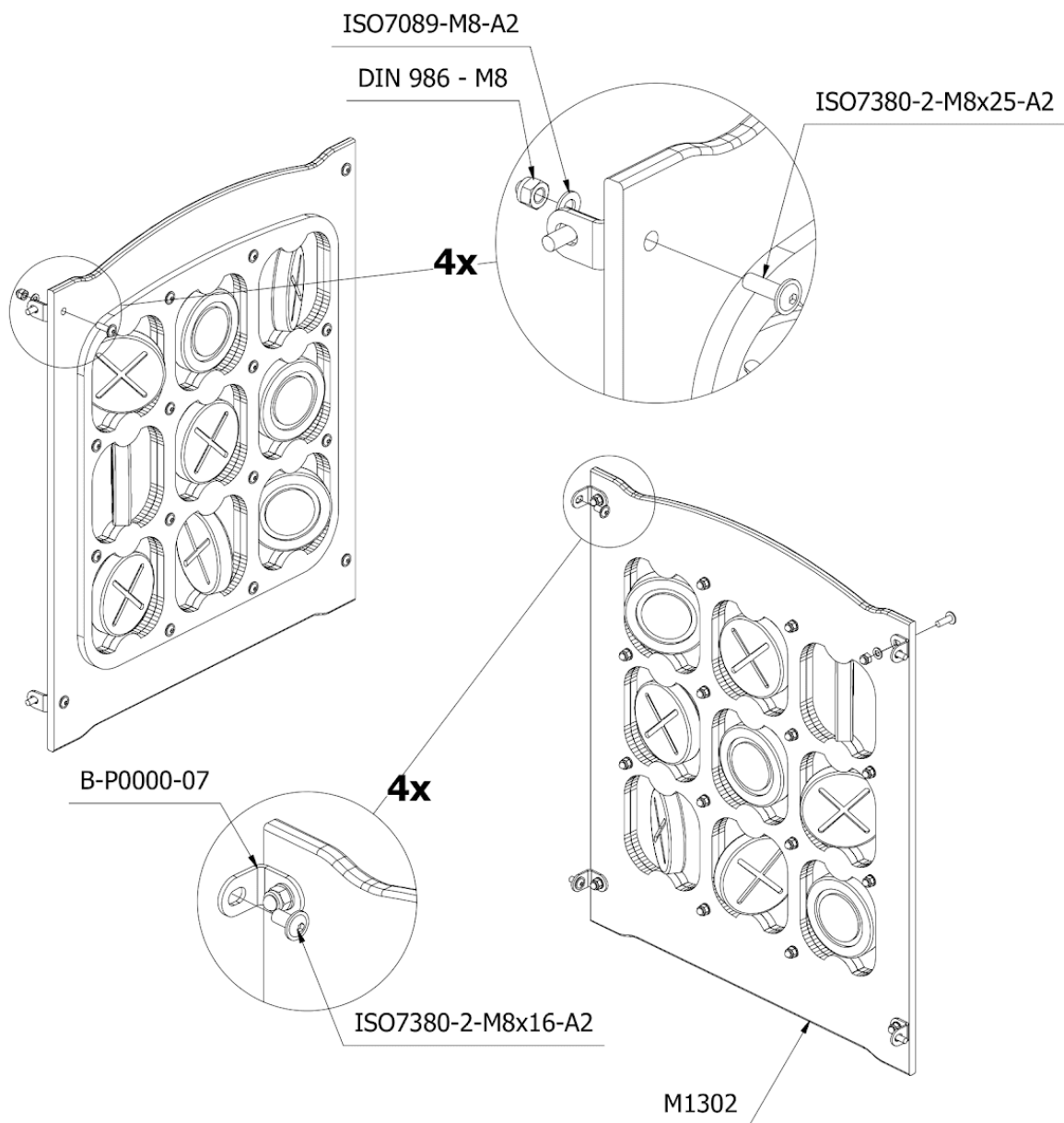
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1304	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	DIN986-M8-A2	4
6	ISO7380-2-M8x16-A2	4

M1305



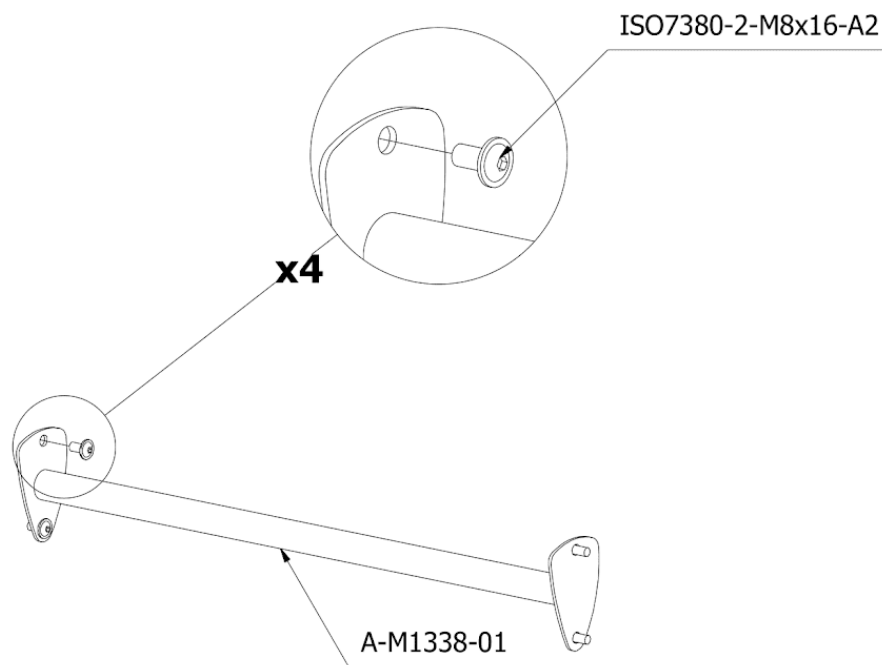
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1305-01	1
2	B-P0000-07	4
3	ISO7089-M8-A2	4
4	ISO7380-2-M8x25-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1327



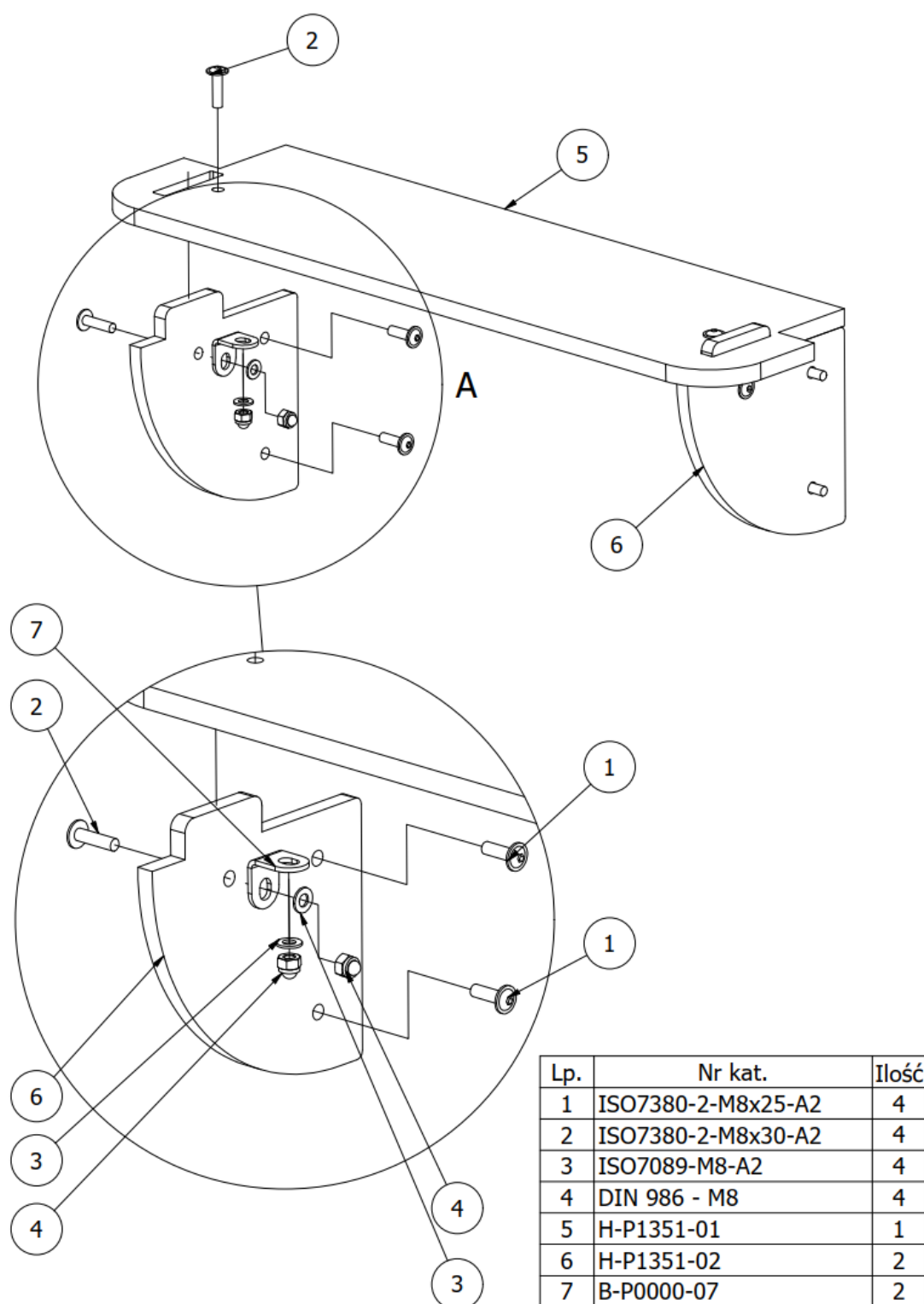
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1302	1
2	B-P0000-07	4
3	ISO7380-2-M8x25-A2	4
4	ISO7089-M8-A2	4
5	ISO7380-2-M8x16-A2	4
6	DIN 986 - M8	4

M1338

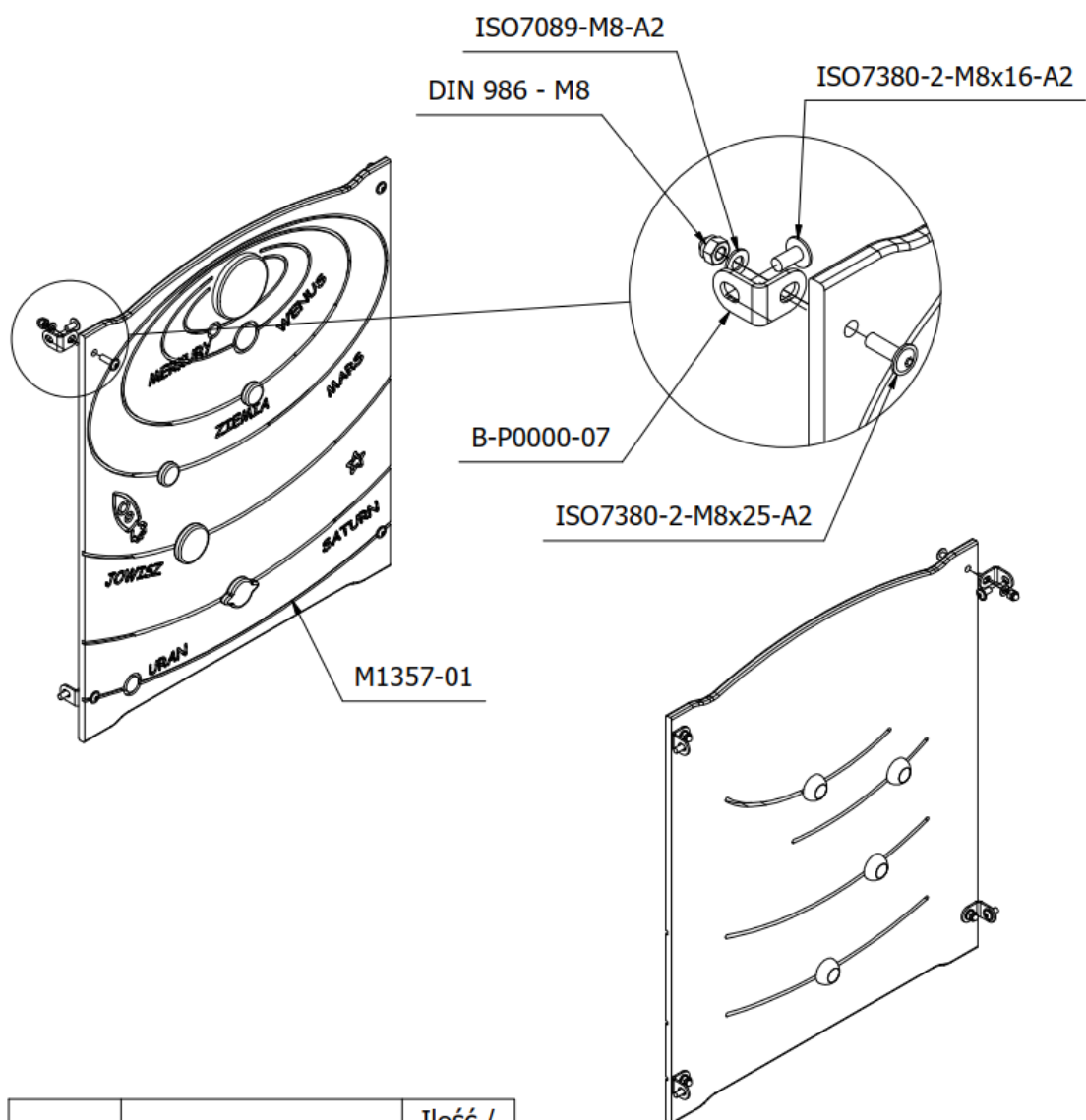


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	A-M1338-01	1
2	ISO7380-2-M8x16-A2	4

M1351

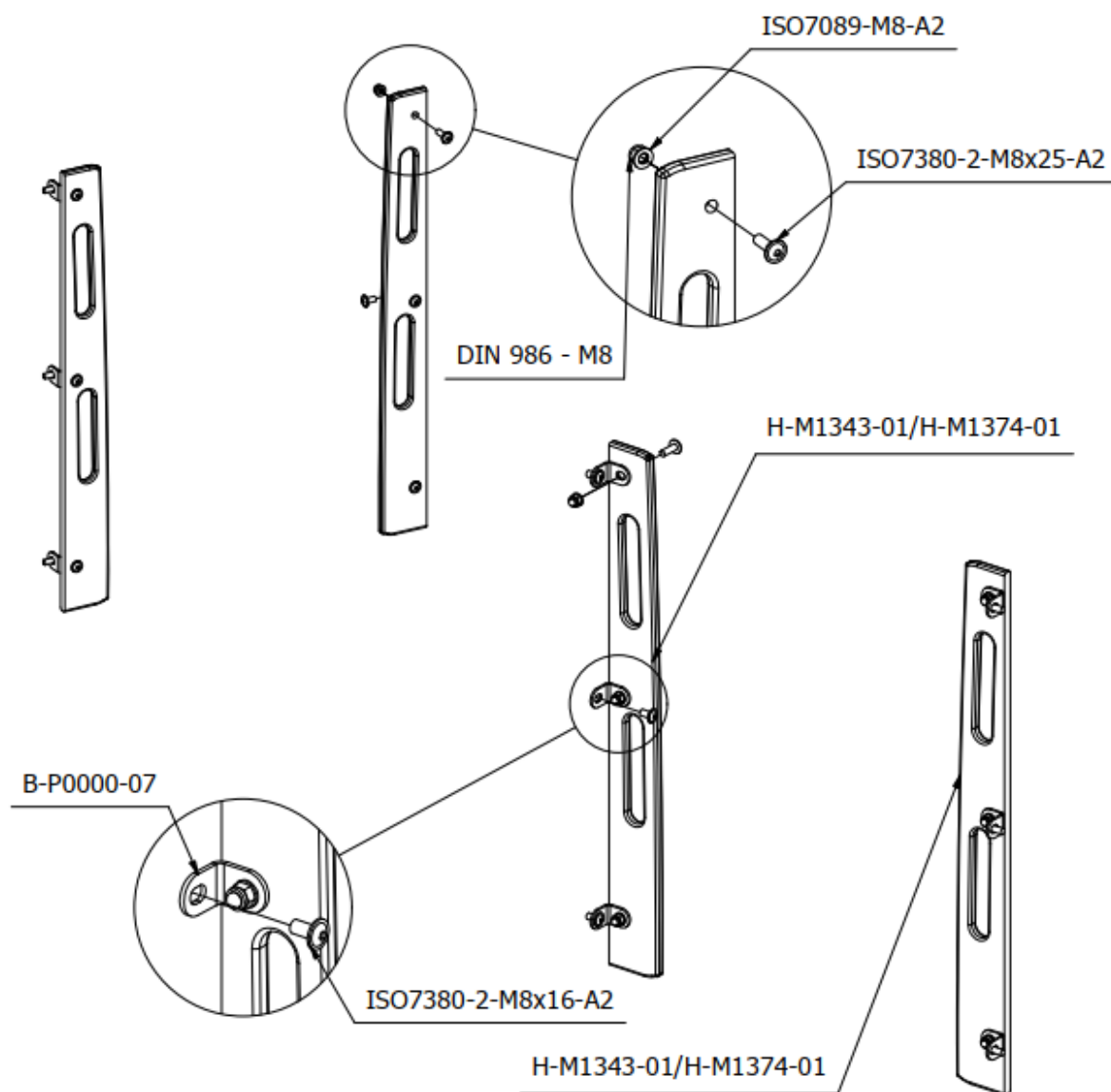


M1357



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	B-P0000-07	4
2	ISO7380-2-M8x25-A2	4
3	ISO7380-2-M8x16-A2	4
4	ISO7089-M8-A2	4
5	DIN 986 - M8	4
6	M1357-01	1

M1343 / M1374

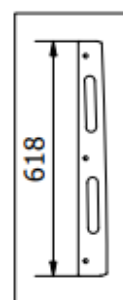


Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	H-M1343-01/H-M1374-01	2
2	B-P0000-07	6
5	ISO7380-2-M8x25-A2	6
7	ISO7380-2-M8x16-A2	6
8	ISO7089-M8-A2	6
9	DIN 986 - M8	6

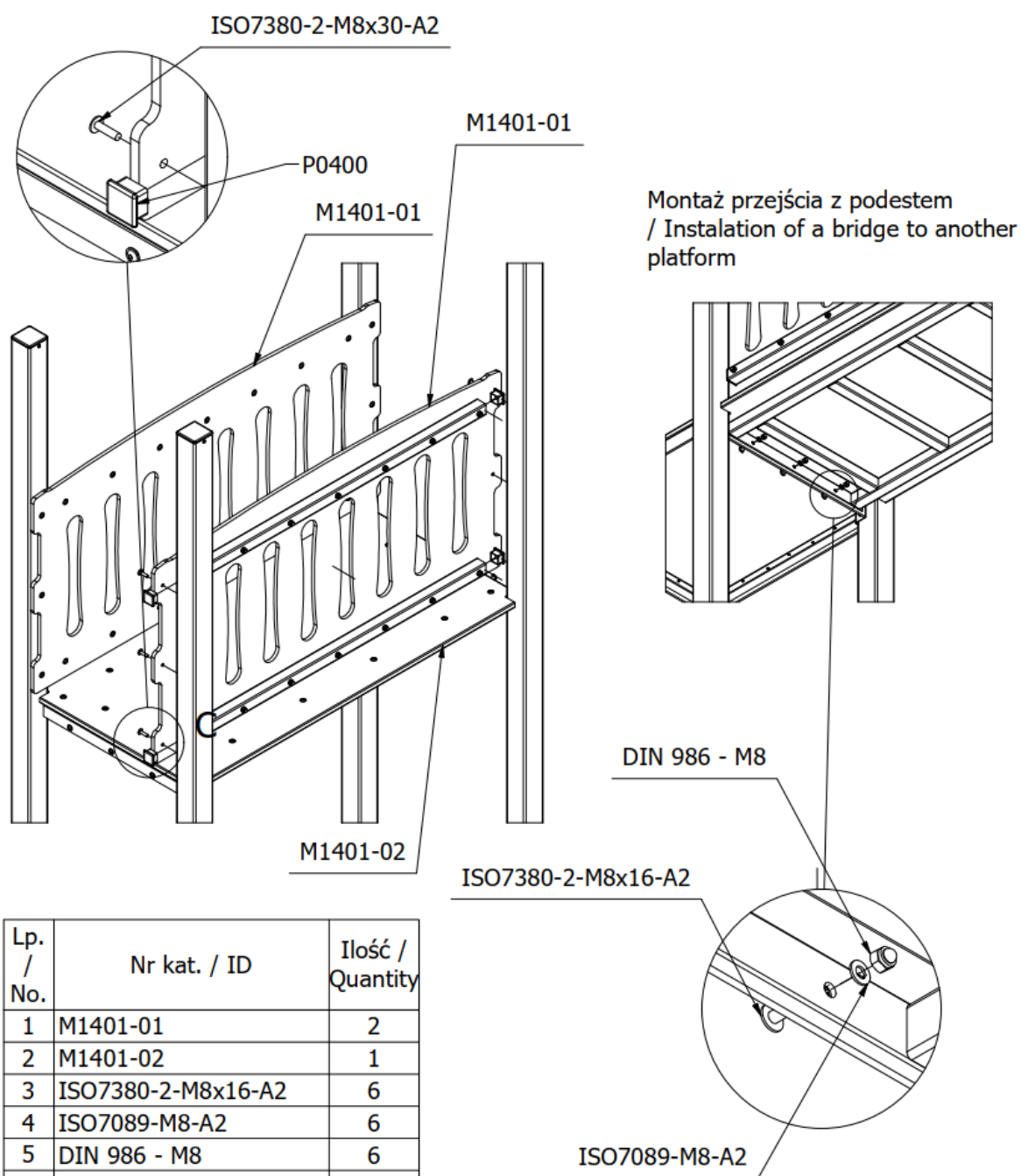
H-M1343-01



H-M1374-01

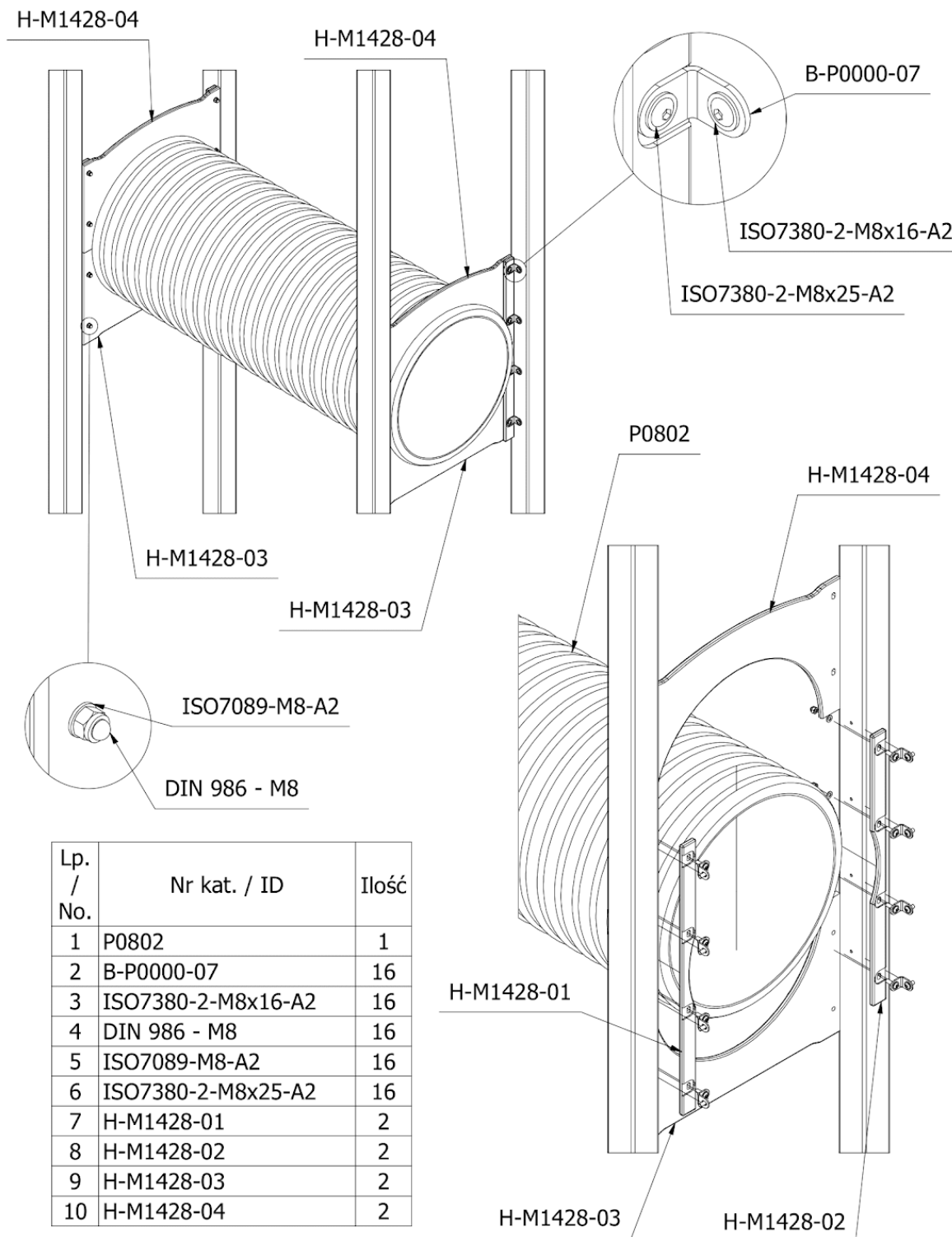


M1401

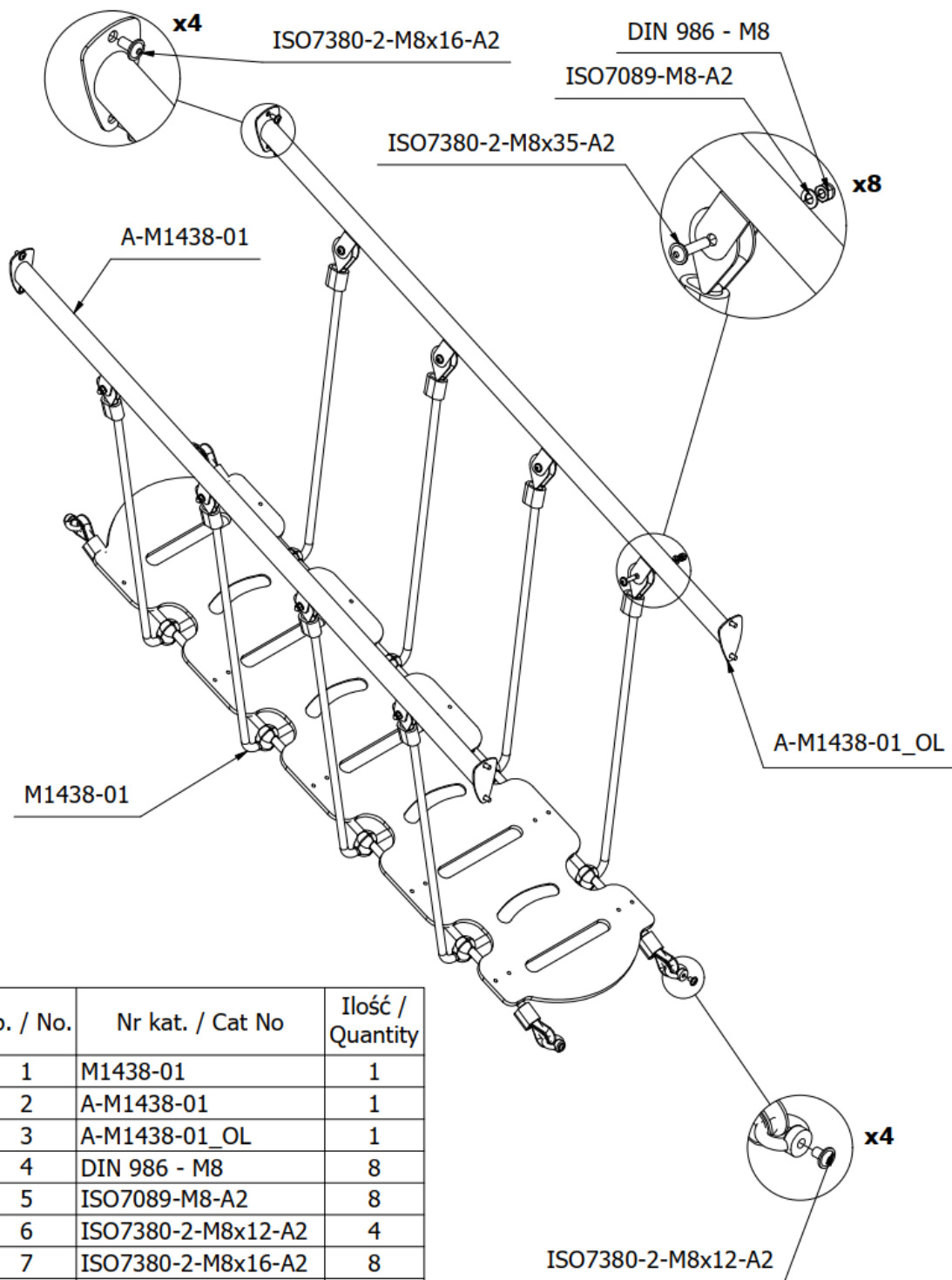


Lp. / No.	Nr kat. / ID	Ilość / Quantity
1	M1401-01	2
2	M1401-02	1
3	ISO7380-2-M8x16-A2	6
4	ISO7089-M8-A2	6
5	DIN 986 - M8	6
6	ISO7380-2-M8x30-A2	12
7	P0400-40x40 - Zaślepka kwadratowa 40x40	8

M1428

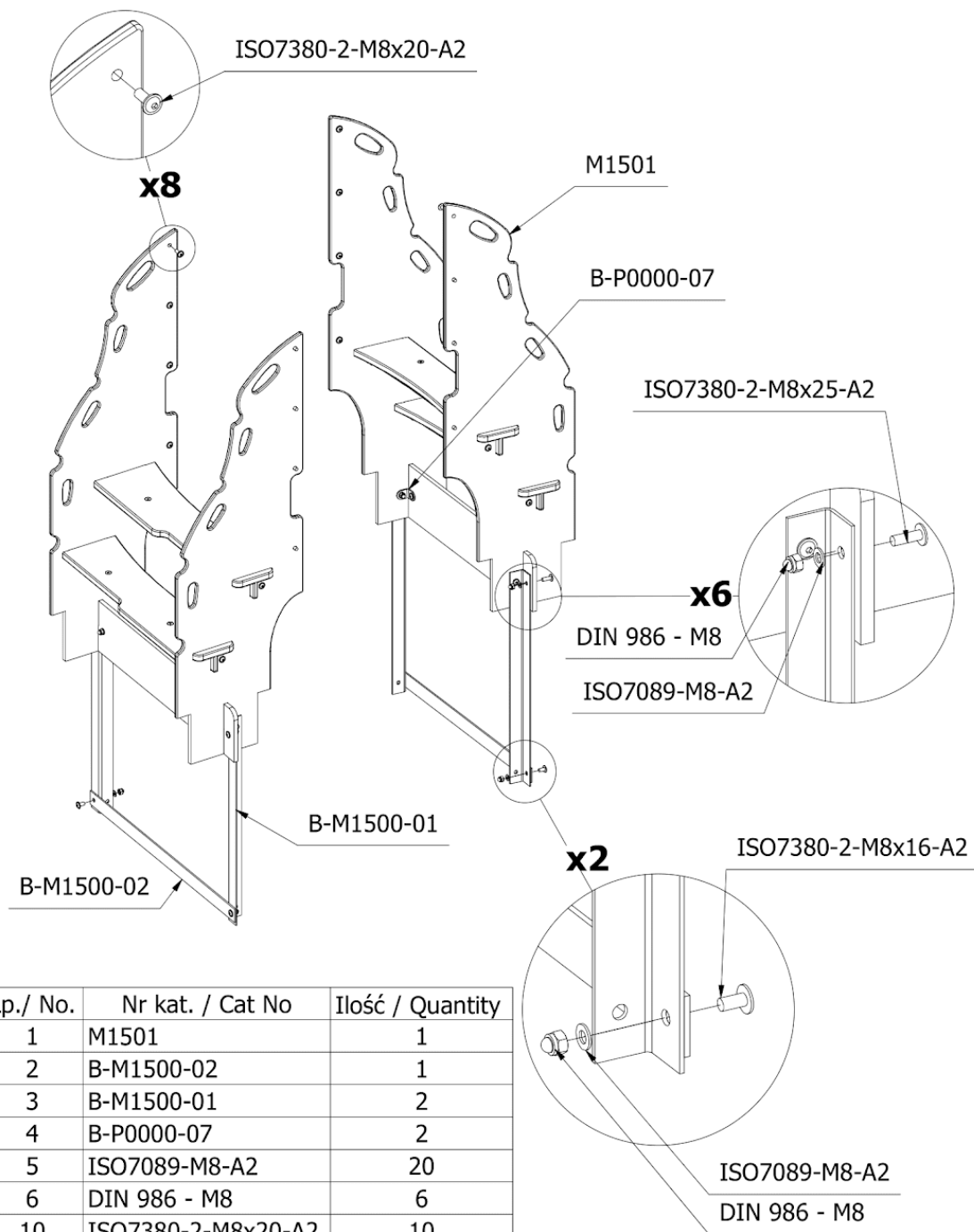


M1438



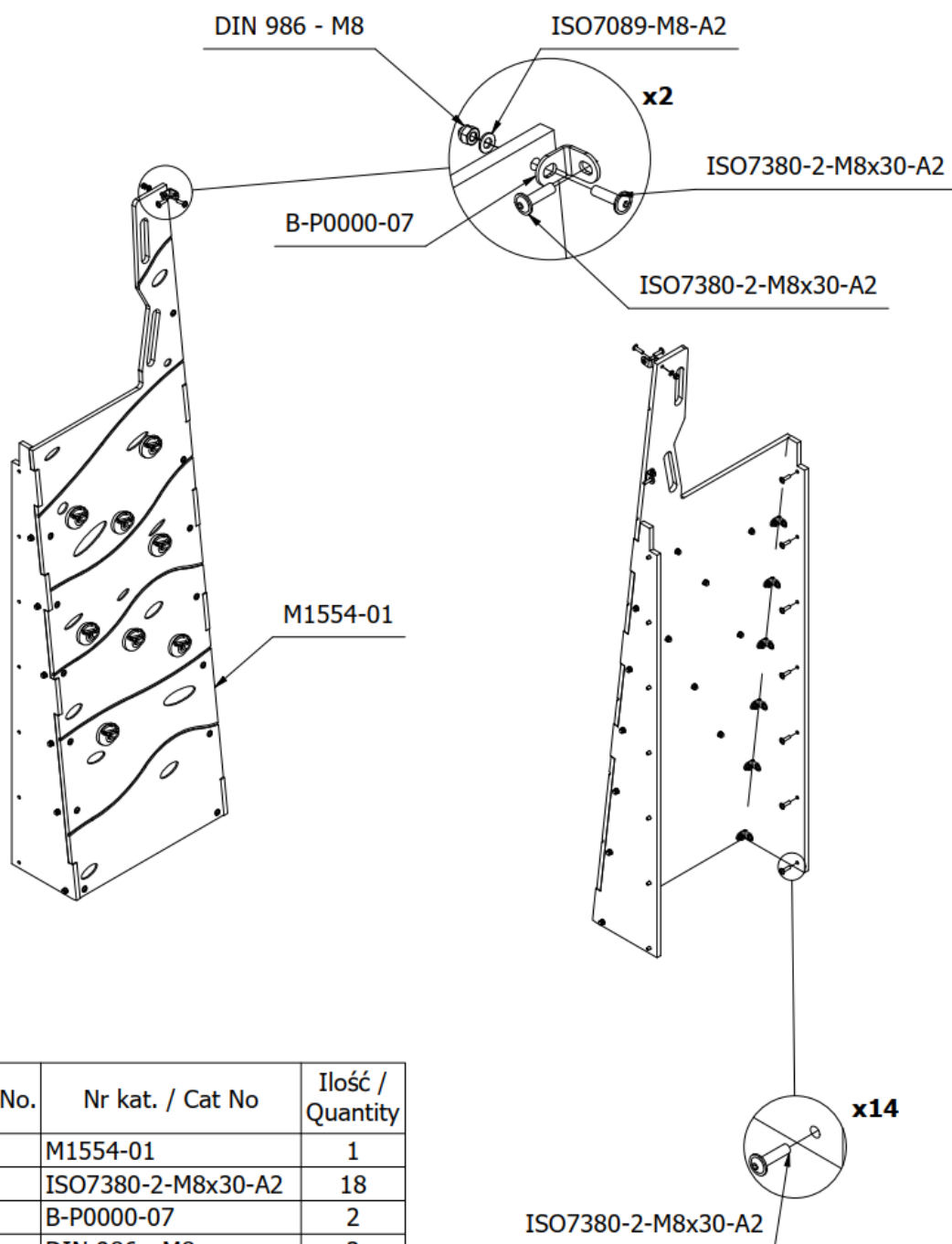
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1438-01	1
2	A-M1438-01	1
3	A-M1438-01_OL	1
4	DIN 986 - M8	8
5	ISO7089-M8-A2	8
6	ISO7380-2-M8x12-A2	4
7	ISO7380-2-M8x16-A2	8
8	ISO7380-2-M8x35-A2	8

M1501/M1502/1503/1504



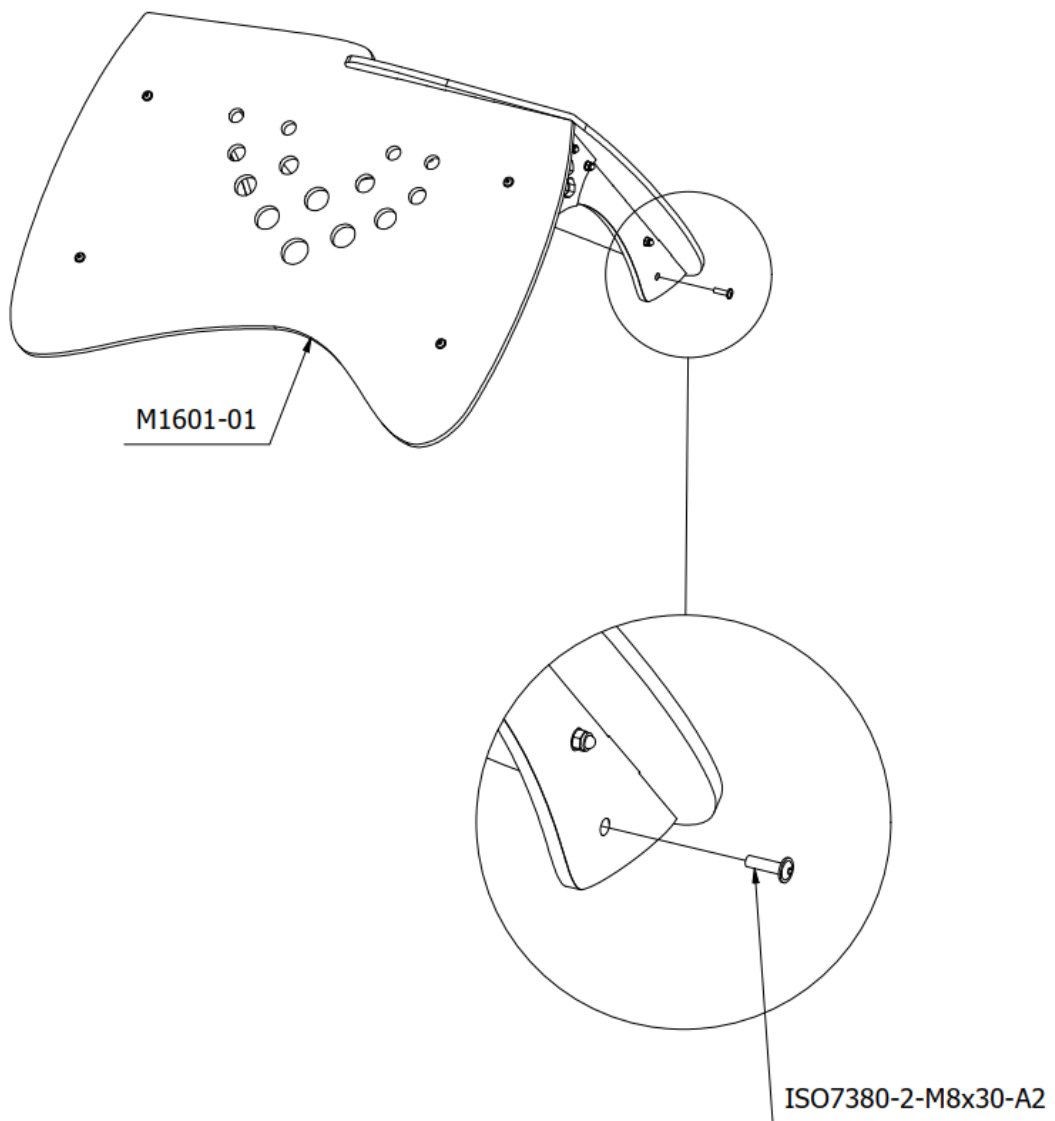
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1501	1
2	B-M1500-02	1
3	B-M1500-01	2
4	B-P0000-07	2
5	ISO7089-M8-A2	20
6	DIN 986 - M8	6
10	ISO7380-2-M8x20-A2	10
23	ISO7380-2-M8x25-A2	4
24	ISO7380-2-M8x16-A2	2

M1554



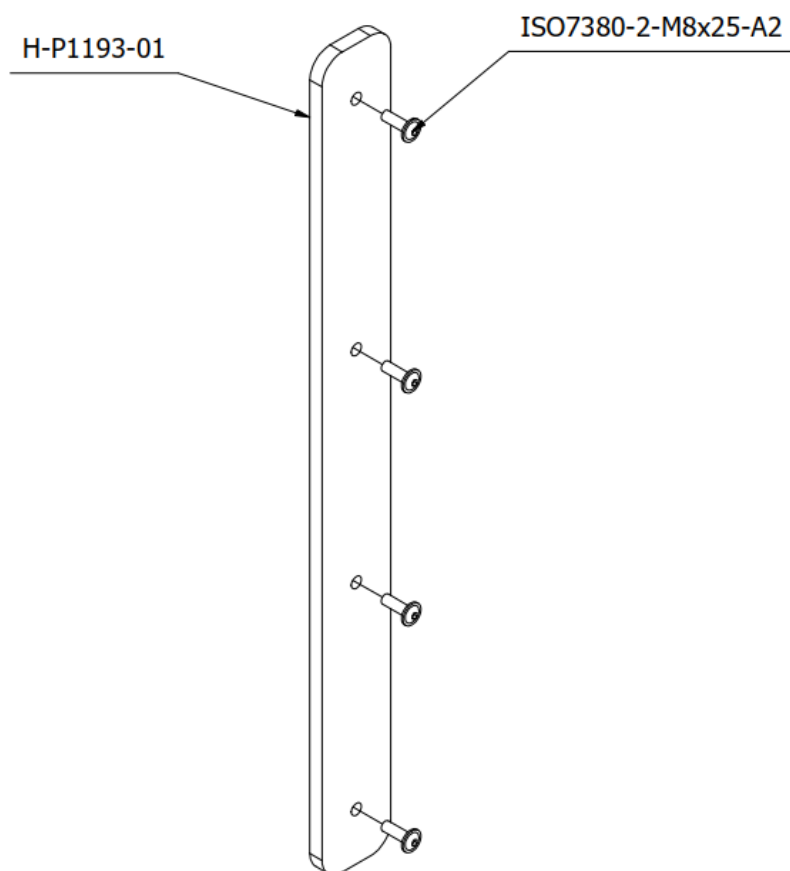
Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	M1554-01	1
2	ISO7380-2-M8x30-A2	18
3	B-P0000-07	2
4	DIN 986 - M8	2
5	ISO7089-M8-A2	2

M1601



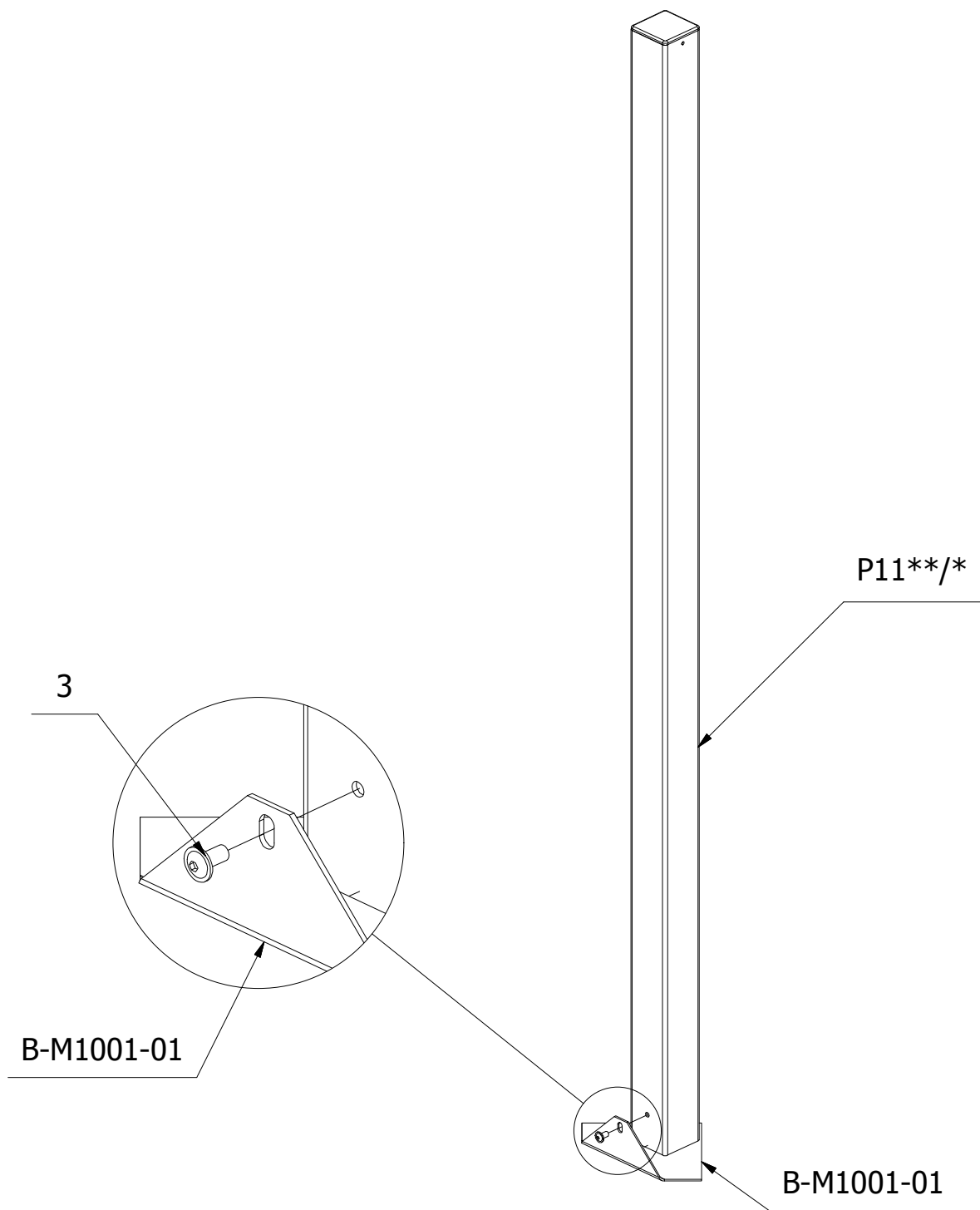
Lp./ No.	Nr kat. / Cat No	Ilość / Quantity
1	M1601-01	1
2	ISO7380-2-M8x30-A2	4

H-P1193-01



Lp. / No.	Nr kat. / Cat No	Ilość / Quantity
1	H-P1193-01	1
2	ISO7380-2-M8x25-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