

KESSEL-Engineering system chamber

Installation in the ground

Backwater protection

1

Hybrid lifting stations

2

Lifting stations

3

Drains

4

Separators

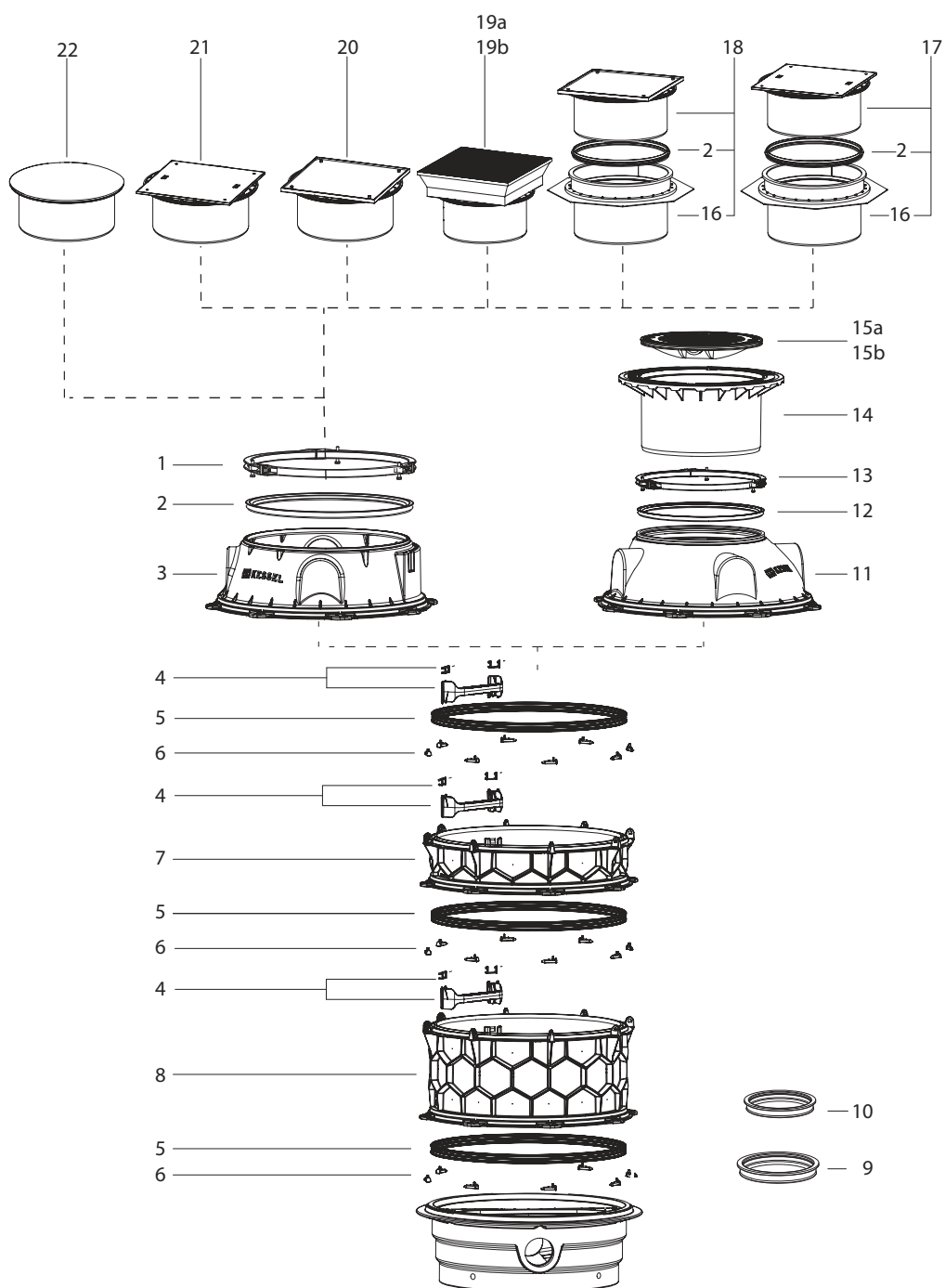
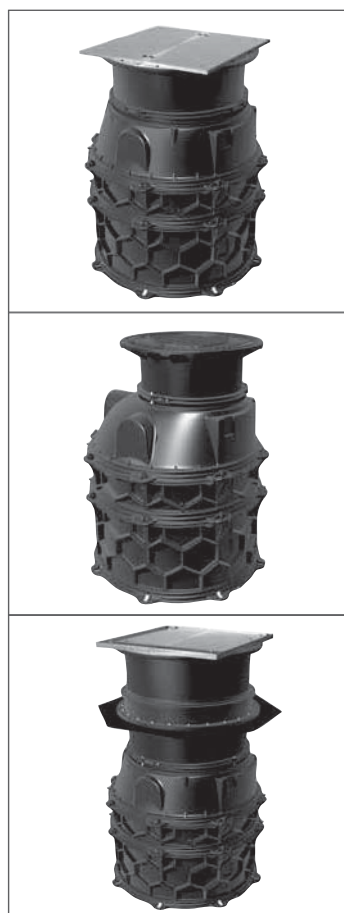
5

Septic systems

6

Rainwater harvesting

7



Pos.	Designation	Art. #
1	Clamping ring Ø 800mm	680568
2	Lip seal Ø 800 mm	680375
3	Cone Ø 800 mm	680430
4	Access step with locking device	680376
5	Sealing gasket	680125
6	Connecting bolt set 10x	680373
7	Extension section 250mm with access step incl. locking	680370
8	Extension section 500mm with access step incl. locking	680371
9	Passage seal Ø 110 mm	850117
10	Passage seal Ø 75 mm	850116
11	Cone Ø 600 mm	680431
12	Lip seal Ø 600 mm	680374
13	Clamping ring Ø 600 mm	680276

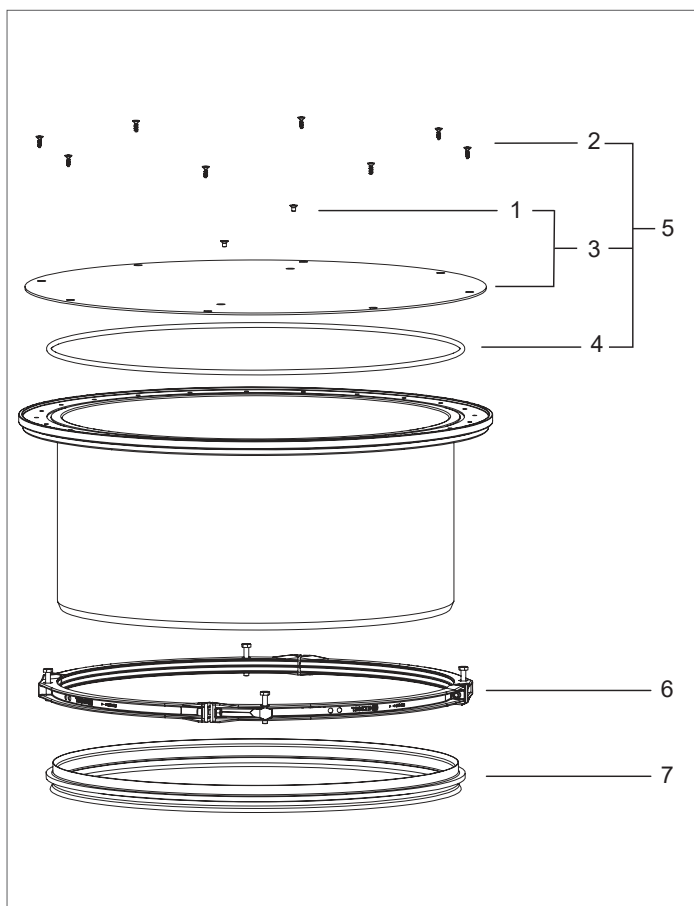
Pos.	Designation	Art. #
14	Upper section	680569
15	Cover	
15a	Class AB, in cast iron	860118
15b	Class D, in cast iron, locked	860136
16	Waterproof (WP) extension with sealing mat	680378
17	Upper section Ø800 mm cover in st. steel with WP-flange*	8740178
18	Upper section Ø800 mm, tileable cover with WP-flange*	8740176
19	Upper section Ø 800 mm rectangular	
19a	for class B	8740179
19b	for class D	8740180
20	Upper section Ø 800 mm with tileable cover*	8740175
21	Upper section Ø 800 mm cover made in stainless steel*	8740177
22	Upper section Ø 800 mm round*	8740181

* See next page for upper section replacement parts

Upper section Ø 800 round

Art. # 8740181

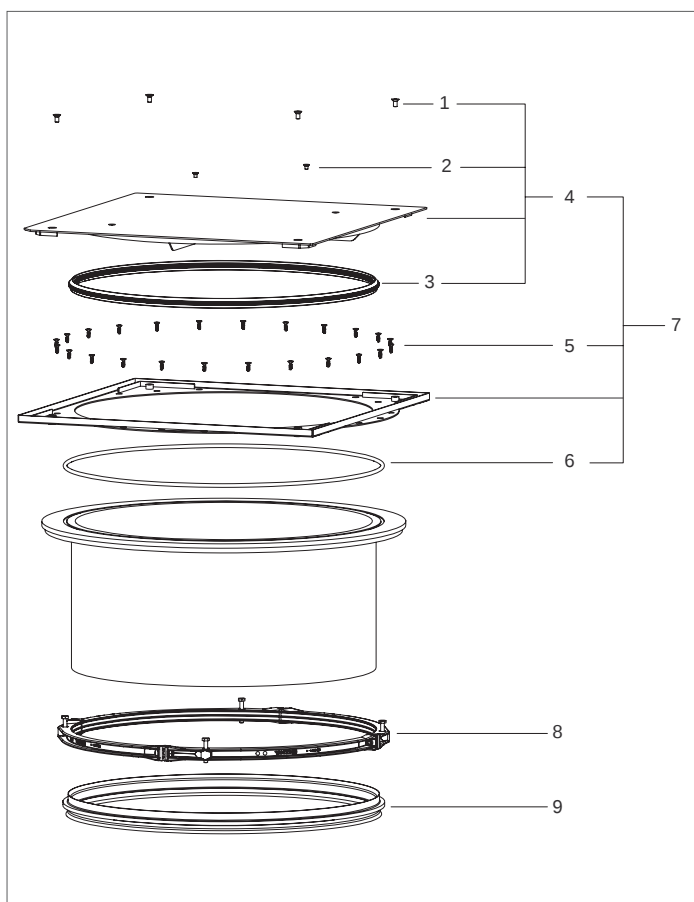
Pos.	Designation	Art. #
1	2 x M8-12 screws	680661
2	Screw set 8 PT-screws K80x22	680664
3	Set Cover K3, 2 screws	680660
4	Sealing gasket upper section Ø 870 mm	680655
5	Set Cover K3, sealing gasket, 10 screws	680659
6	Clamping ring Ø 800 mm	680568
7	Lip seal Ø 800 mm	680375



Upper section Ø 800 mm cover made in stainless steel

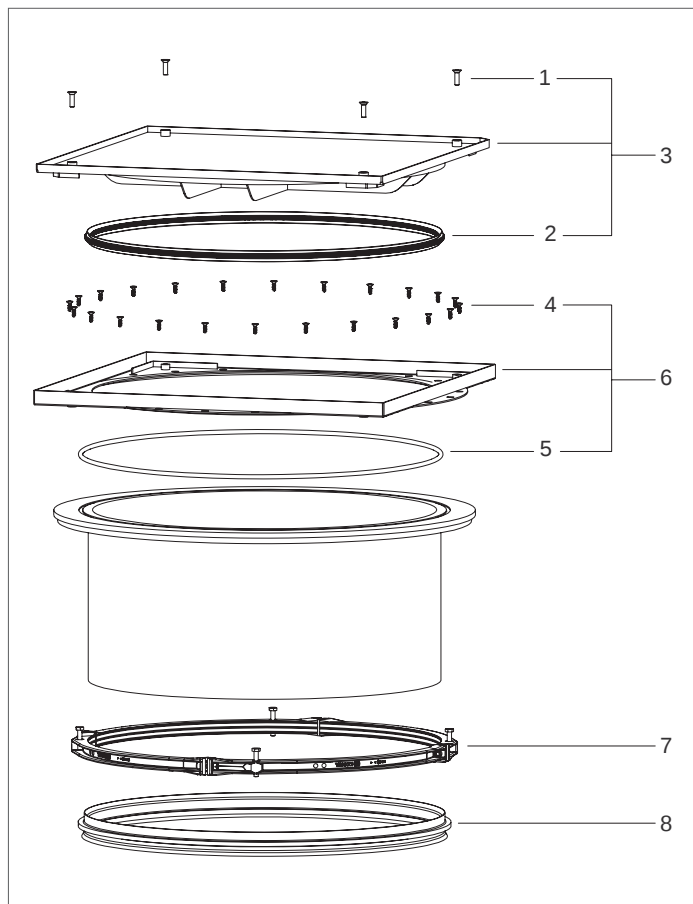
Art. # 8740177

Pos.	Designation	Art. #
1	2 x M10-20 screws	680663
2	2 x M8-12 screws	680661
3	Sealing gasket upper section Ø 840 mm	680653
4	Set Cover L15, sealing gasket, 6 screws	680662
5	Screw set 24 pieces K80x22 A2	680654
6	Sealing gasket upper section Ø 870 mm	680655
7	Set Cover L15, sealing gasket, screws	680658
8	Clamping ring Ø 800 mm	680568
9	Lip seal Ø 800 mm	680375



Upper sections for Engineering system chamber

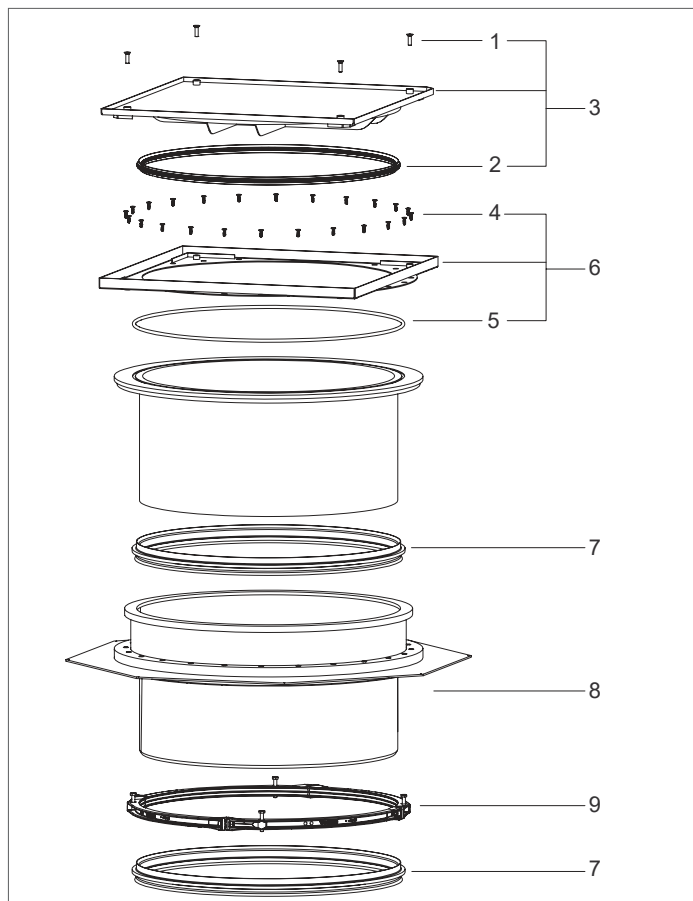
Installation in the ground



Upper section Ø 800 mm with tileable cover

Art.# 8740175

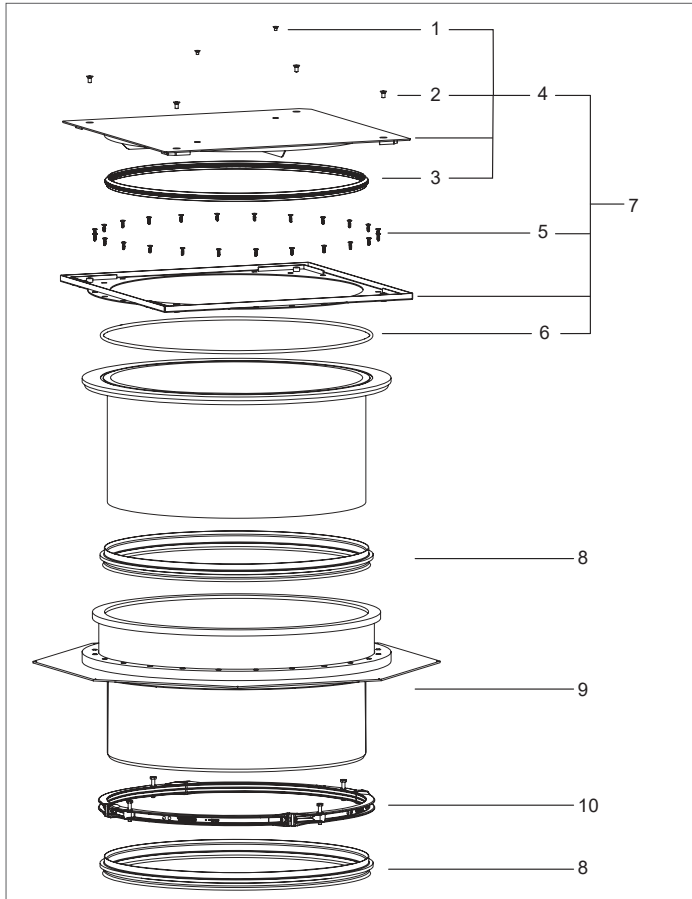
Pos.	Designation	Art. #
1	4 x M10-35 screws	680593
2	Sealing gasket upper section Ø 840 mm	680653
3	Set Cover K3, sealing gasket, 4 screws	680657
4	Screw set 24 pieces K80x22 A2	680654
5	Sealing gasket upper section Ø 870 mm	680655
6	Set Cover K3, sealing gasket, 24 screws	680656
7	Clamping ring Ø 800 mm	680568
8	Lip seal Ø 800 mm	680375



Upper section Ø 800 mm, tileable cover with WP-flange

Art. # 8740176

Pos.	Designation	Art. #
1	4 x M10-35 screws	680593
2	Sealing gasket upper section Ø 840 mm	680653
3	Set Cover K3, sealing gasket, 4 screws	680657
4	Screw set 24 pieces K80x22 A2	680654
5	Sealing gasket upper section Ø 870 mm	680655
6	Set Cover K3, sealing gasket, 24 screws	680656
7	Lip seal Ø 800 mm	680375
8	Waterproof extension with sealing mat	680378
9	Clamping ring Ø 800 mm	680568



Upper section Ø 800 mm, cover in stainless steel with WP-flange
Art. # 8740178

Pos.	Designation	Art. #
1	4 x M10-20 screws	680663
2	2 x M8-12 screws	680661
3	Sealing gasket upper section Ø 840 mm	680653
4	Set Cover L15, sealing gasket, 6 screws	680662
5	Screw set 24 pieces K80x22 A2	680654
6	Sealing gasket upper section Ø 870 mm	680655
7	Set Cover L15, sealing gasket, screws	680658
8	Lip seal Ø 800 mm	680375
9	Waterproof extension with sealing mat	680378
10	Clamping ring Ø 800 mm	680568