

Ecoguss with connection flange

Matrix order system



TÜV Rheinland Germany type tested and monitored



Drain body

Ecoguss with connection flange

for connection to SML-pipe, with odour trap.
 Drainage capacity in l/sec with 20 mm / 10 mm threshold see table.
 Sealing water height 50 mm

➤ **Modular system**
 see pages 236 – 237

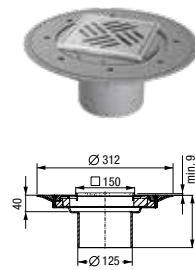
Upper sections

Shallow bed upper section in ABS

with included waterproofing membrane

Slotted cover

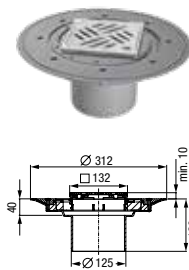
138 × 138 mm and rim in stainless steel AISI 304, class K 3, screwed



Art. no. 48 963

Design cover Kessel

120 × 120 mm and rim in stainless steel AISI 304, class L 15, Lock & Lift locking system

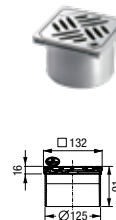


Art. no. 48 904

Upper section in ABS

Design cover Kessel

120 × 120 mm and rim in stainless steel AISI 304, class L 15, Lock & Lift locking system



Art. no. 48 201

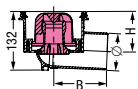
Slotted cover

138 × 138 mm in stainless steel AISI 304, class K 3, screwed



Art. no. 48 950

Drain body with lateral outlet

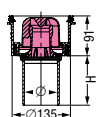


Ø	H	B
58	120	245
78	109	134
83	108	134
110	92	148

Complete drain comprising a combination of the upper section and drain body

Ø	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
Ø 58	Art. no. 48 358	Art. no. 48 358.51	Art. no. 48 358.53	Art. no. 48 358.63	Art. no. 48 358.11
		Drainage capacity* 1.6 / 1.3	Drainage capacity* 1.5 / 1.2	Drainage capacity* 1.4 / 1.0	Drainage capacity* 1.4 / 1.0
Ø 78	Art. no. 48 378	Art. no. 48 378.51	Art. no. 48 378.53	Art. no. 48 378.63	Art. no. 48 378.11
		Drainage capacity* 1.6 / 1.2	Drainage capacity* 1.5 / 1.2	Drainage capacity* 1.4 / 1.1	Drainage capacity* 1.4 / 1.1
Ø 83	Art. no. 48 383	Art. no. 48 383.51	Art. no. 48 383.53	Art. no. 48 383.63	Art. no. 48 383.11
		Drainage capacity* 1.6 / 1.2	Drainage capacity* 1.5 / 1.2	Drainage capacity* 1.4 / 1.1	Drainage capacity* 1.4 / 1.1
Ø 110	Art. no. 48 311	Art. no. 48 311.51	Art. no. 48 311.53	Art. no. 48 311.63	Art. no. 48 311.11
		Drainage capacity* 1.7 / 1.2	Drainage capacity* 1.6 / 1.0	Drainage capacity* 1.5 / 1.2	Drainage capacity* 1.6 / 1.1

Drain body with vertical outlet



Ø	H
58	100
78	110
83	110
110	110

Complete drain comprising a combination of the upper section and drain body

Ø	Art. no.	Art. no.	Art. no.	Art. no.	Art. no.
Ø 58	Art. no. 48 458	Art. no. 48 458.51	Art. no. 48 458.53	Art. no. 48 458.63	Art. no. 48 458.11
		Drainage capacity* 2.2 / 1.3	Drainage capacity* 2.2 / 1.3	Drainage capacity* 2.0 / 1.0	Drainage capacity* 2.0 / 1.0
Ø 78	Art. no. 48 478	Art. no. 48 478.51	Art. no. 48 478.53	Art. no. 48 478.63	Art. no. 48 478.11
		Drainage capacity* 2.1 / 1.0	Drainage capacity* 2.1 / 1.0	Drainage capacity* 2.0 / 1.0	Drainage capacity* 2.0 / 1.0
Ø 83	Art. no. 48 483	Art. no. 48 483.51	Art. no. 48 483.53	Art. no. 48 483.63	Art. no. 48 483.11
		Drainage capacity* 2.1 / 1.0	Drainage capacity* 2.1 / 1.0	Drainage capacity* 2.0 / 1.0	Drainage capacity* 2.0 / 1.0
Ø 110	Art. no. 48 411	Art. no. 48 411.51	Art. no. 48 411.53	Art. no. 48 411.63	Art. no. 48 411.11
		Drainage capacity* 2.2 / 1.0	Drainage capacity* 2.2 / 1.0	Drainage capacity* 2.0 / 1.0	Drainage capacity* 2.0 / 1.0

*Drainage capacity in l/sec with 20 mm / 10 mm threshold see table