





CZECH PRODUCER



In 1990, my father Miroslav Chudej founded our company, at that time he had no idea that in less than 30 years the company will become one of the leaders manufacturers of street and floor drains.

Me, as his successor I underwent everything and I started from scratch, through production to the tool shop. At that time, because of the father's enthusiasm, diligence and patience, I tried to develop and gain my own experience and prepare for further development of the company in the future.

In 2015, when my father died, I took over the company and in cooperation with the whole team of my collaborators we continue the way my father started.

At present, company Miroslav Chuděj s.r.o. sells its products not only in the Czech and Slovak Republics, but over the world.

My personal mission is to continue production quality and reliable products. Thank you to all of our customers for their cooperation.

Miroslav Chuděj
company owner



Floor Drains with NEPTUNE float

page 4



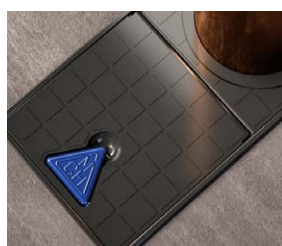
Floor Drains

page 14



Floor Drains BLACK EDITION

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Rainwater collectors

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Street Drains

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Roof Drains

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Spare Parts

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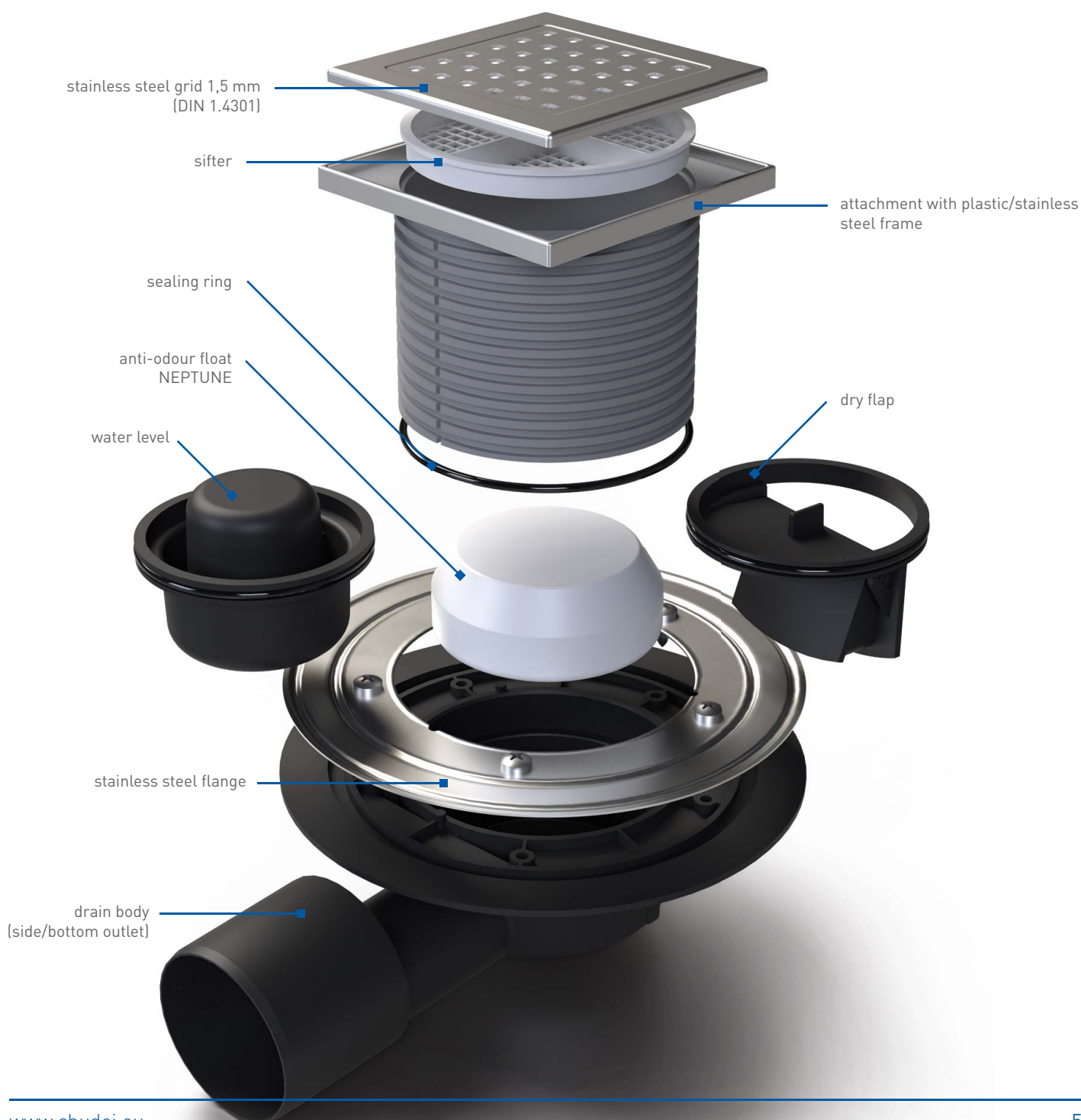
> FLOOR DRAINS WITH NEPTUNE FLOAT <



FLOOR DRAINS

Floor drains are made of quality materials that resist corrosion and various water temperatures. The products are made in high quality according to European standards, very easy to assemble and clean. They are designed for a piping system inside buildings that drains wastewater through a sewer connection to the public sewer or directly to the domestic wastewater treatment plant or to the septic tank.

- ✓ resistance up to 90°C
- ✓ EN 1253
- ✓ load capacity K3 - 300 kg
- ✓ load capacity L15 - 1 500 kg
- ✓ low building height from 50 mm
- ✓ made of PP and stainless steel DIN 1.4301



GRID TYPES AND CONNECTIONS 1,5 mm



100 x 100 mm

LABYRINTH



FACE



GATE



SUN



125 x 125 mm

LABYRINTH



GATE



CERAMICS



FACE



SUN



STEEL



150 x 150 mm

SUN



CERAMICS



STEEL



100 x 100 mm

LABYRINTH



FACE



GATE



125 x 125 mm

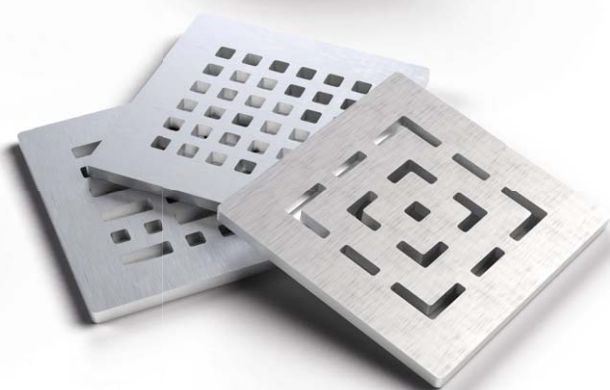
LABYRINTH



FACE



GATE



5 mm grids

These grids are only on request, see pages 56-57.

Keys

Li cast iron
N stainless steel
P plastic
S dry flap
L collar
V water level
X Neptune

L grid Labyrinth
F grid Face
G grid Gate
C pedestal for tiles
S stainless steel attachment
ST standard
A drain with collar

B drain with collar and flange
b white colour
z locking screws
s gray colour
K3 EN 1253 300 kg
L15 EN 1253 1 500 kg
B125 EN 124 12 500 kg

BOTTOM FLOOR DRAIN DN50/82 - STAINLESS STEEL

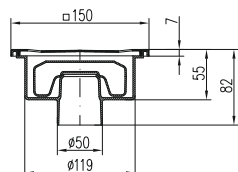
If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

💧 **Flow rate (NEPTUNE float):** 26 l/min



320 X N
DN 50/82 X N

12/576

0,41

SIDE FLOOR DRAIN DN50/95 - STAINLESS STEEL

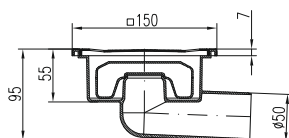
If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

💧 **Flow rate (NEPTUNE float):** 29 l/min



326 X N
DN 50/95 X N

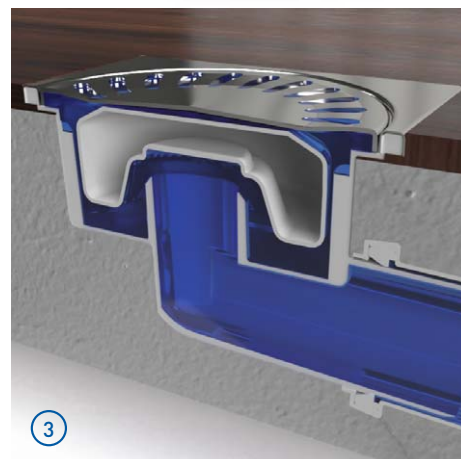
12/576

0,44

How does the NEPTUNE float work?

Our company has developed a unique system for street and floor drains, which is called NEPTUNE.

If the water level drops (2), or if the siphon dries out (1), the float will close the drain outlet to prevent the back flow of odour from the sewage line.



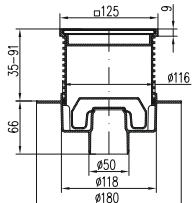
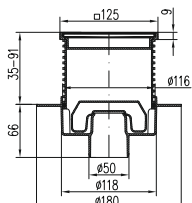
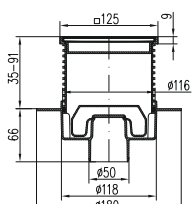
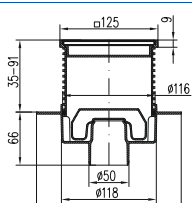
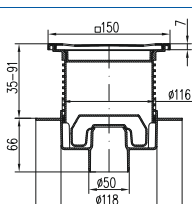
FLOOR DRAINS WITH NEPTUNE FLOAT



FLOOR DRAIN WITH BOTTOM OUTLET DN50 WITH A COLLAR AND PLASTIC/STAINLESS STEEL FRAME

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

💧 Flow rate (NEPTUNE float): 27-49 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
 		L1 420 X L L1PVS 50 X L	8/192	0,57	-
		L1 420 N X L L1PVS 50 N X L	8/192	0,62	✓
 		F1 420 X L F1PVS 50 X L	8/192	0,57	-
		F1 420 N X L F1PVS 50 N X L	8/192	0,62	✓
 		G1 420 X L G1PVS 50 X L	8/192	0,57	-
		G1 420 N X L G1PVS 50 N X L	8/192	0,62	✓
 		420 X L PVS 50 X L2	8/192	0,59	-
		420 N X L PVS 50 X N L2	8/192	0,60	✓
 		440 X L PVS 50 X L4	8/192	0,70	✓
Type C 	Type S 	C 420 X L CPVS 50 X L	4/168	0,57	✓
		S 420 X L SPVS 50 X L	4/168	0,73	✓
Type C1 	Type S1 	C1 420 X L C1PVS 50 X L	4/168	0,72	✓
		S1 420 X L S1PVS 50 X L	4/168	0,91	✓

FLOOR DRAINS WITH NEPTUNE FLOAT



FLOOR DRAIN WITH SIDE OUTLET DN50 WITH A COLLAR AND PLASTIC/STAINLESS STEEL FRAME

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

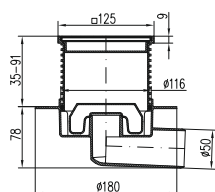
💧 **Flow rate (NEPTUNE float):** 26-52 l/min

**PART NUMBER
NAME**

**PACKAGING
[pcs/pallet]**

**WEIGHT
[kg/pcs]**

**STAINLESS
STEEL
FRAME**



L1 425 X L
L1PVB 50 X L

8/192

0,58

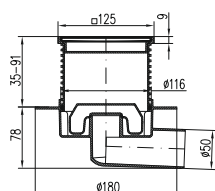
-

L1 425 N X L
L1PVB 50 N X L

8/192

0,60

✓



F1 425 X L
F1PVB 50 X L

8/192

0,58

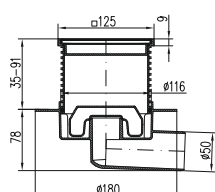
-

F1 425 N X L
F1PVB 50 N X L

8/192

0,60

✓



G1 425 X L
G1PVB 50 X L

8/192

0,58

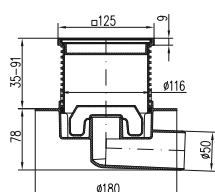
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G1 425 N X L
G1PVB 50 N X L

8/192

0,60

✓



425 X L
PVB 50 X L2

8/192

0,59

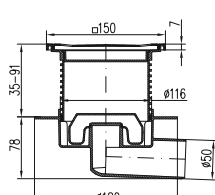
-

425 N X L
PVB 50 X N L2

8/192

0,60

✓



445 X L
PVB 50 X L4

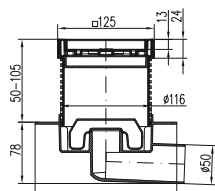
8/192

0,71

✓



Type S



C 425 X L
CPVB 50 X L

4/168

0,61

✓

S 425 X L
SPVB 50 X L

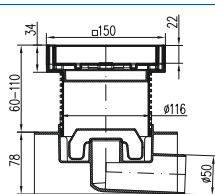
4/168

0,75

✓



Type S1



C1 425 X L
C1PVB 50 X L

4/168

0,75

✓

S1 425 X L
S1PVB 50 X L

4/168

0,92

✓

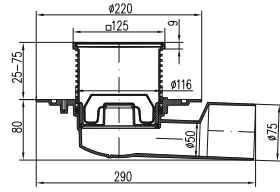
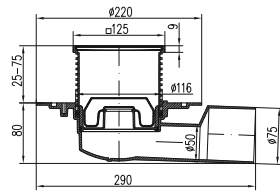
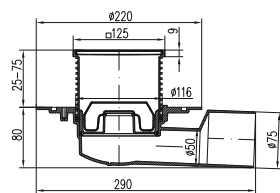
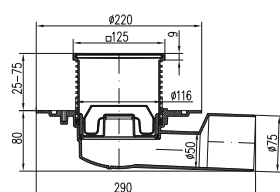
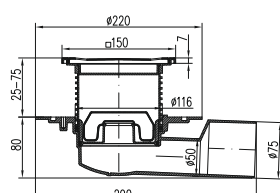
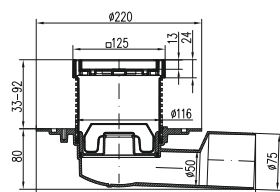
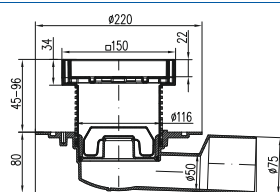
FLOOR DRAINS WITH NEPTUNE FLOAT



UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

💧 Flow rate (NEPTUNE float): 24-44 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 388 A X L1PVBU 50/75 X	5/120	0,86	-	-
		L1 388 B X L1PVBU 50/75 PR X	5/120	1,08	-	✓
		L1 388 N A X L1PVBU 50/75 N X	5/120	0,90	✓	-
		L1 388 N B X L1PVBU 50/75 N PR X	5/120	1,11	✓	✓
		F1 388 A X F1PVBU 50/75 X	5/120	0,86	-	-
		F1 388 B X F1PVBU 50/75 PR X	5/120	1,08	-	✓
		F1 388 N A X F1PVBU 50/75 N X	5/120	0,90	✓	-
		F1 388 N B X F1PVBU 50/75 N PR X	5/120	1,11	✓	✓
		G1 388 A X G1PVBU 50/75 X	5/120	0,86	-	-
		G1 388 B X G1PVBU 50/75 PR X	5/120	1,08	-	✓
		G1 388 N A X G1PVBU 50/75 N X	5/120	0,90	✓	-
		G1 388 N B X G1PVBU 50/75 N PR X	5/120	1,11	✓	✓
		388 A X PVBU 50/75 X	5/120	0,86	-	-
		388 B X PVBU 50/75 PR X	5/120	1,08	-	✓
		388 N A X PVBU 50/75 N X	5/120	0,90	✓	-
		388 N B X PVBU 50/75 N PR X	5/120	1,11	✓	✓
		388 E X PVBU 50/75 4 X	5/120	0,92	✓	-
		388 F X PVBU 50/75 PR4 X	5/120	1,14	✓	✓
		C 388 A X CPVBU 50/75 X	5/120	0,85	✓	-
		C 388 B X CPVBU 50/75 PR X	5/120	1,06	✓	✓
		S 388 A X SPVBU 50/75 X	5/120	1,01	✓	-
		S 388 B X SPVBU 50/75 PR X	5/120	1,22	✓	✓
		C1 388 A X C1PVBU 50/75 X	5/120	0,99	✓	-
		C1 388 B X C1PVBU 50/75 PR X	5/120	1,21	✓	✓
		S1 388 A X S1PVBU 50/75 X	5/120	1,17	✓	-
		S1 388 B X S1PVBU 50/75 PR X	5/120	1,39	✓	✓

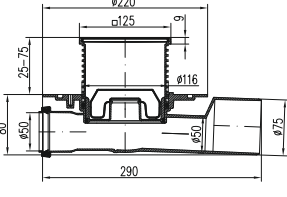
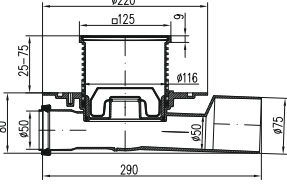
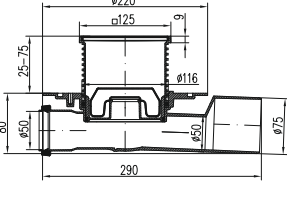
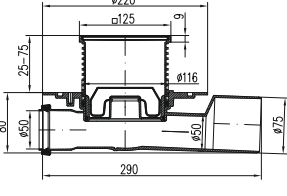
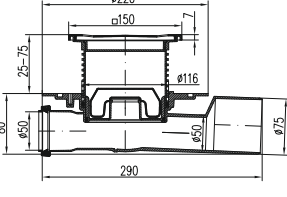
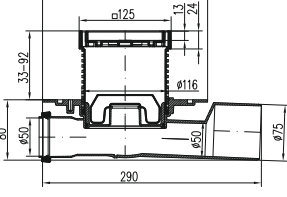
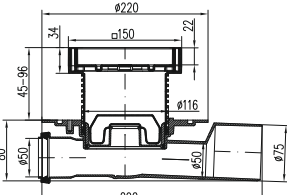
FLOOR DRAINS WITH NEPTUNE FLOAT



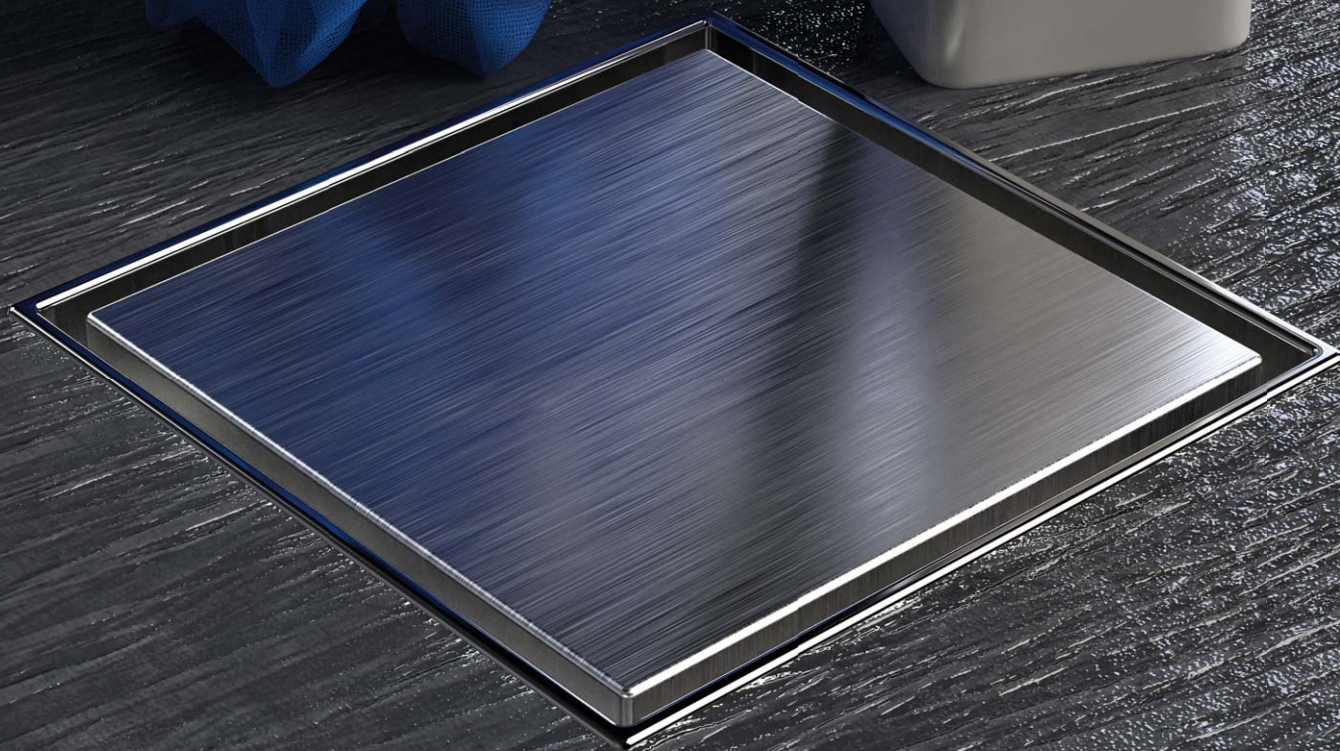
UNIVERSAL MULTI-INLET FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253.

💧 Flow rate (NEPTUNE float): 24-44 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 427 A X L1PVP 50/75 X	5/120	0,88	-	-
		L1 427 B X L1PVP 50/75 PR X	5/120	1,09	-	✓
		L1 427 N A X L1PVP 50/75 N X	5/120	0,92	✓	-
		L1 427 N B X L1PVP 50/75 N PR X	5/120	1,14	✓	✓
		F1 427 A X F1PVP 50/75 X	5/120	0,88	-	-
		F1 427 B X F1PVP 50/75 PR X	5/120	1,09	-	✓
		F1 427 N A X F1PVP 50/75 N X	5/120	0,92	✓	-
		F1 427 N B X F1PVP 50/75 N PR X	5/120	1,14	✓	✓
		G1 427 A X G1PVP 50/75 X	5/120	0,88	-	-
		G1 427 B X G1PVP 50/75 PR X	5/120	1,09	-	✓
		G1 427 N A X G1PVP 50/75 N X	5/120	0,92	✓	-
		G1 427 N B X G1PVP 50/75 N PR X	5/120	1,14	✓	✓
		427 A X PVP 50/75 X	5/120	0,88	-	-
		427 B X PVP 50/75 PR X	5/120	1,09	-	✓
		427 N A X PVP 50/75 N X	5/120	0,92	✓	-
		427 N B X PVP 50/75 N PR X	5/120	1,14	✓	✓
		447 A X PVP 50/75 4 X	5/120	0,94	✓	-
		447 B X PVP 50/75 PR4 X	5/120	1,16	✓	✓
		C 427 A X CPVP 50/75 X	5/120	0,87	✓	-
		C 427 B X CPVP 50/75 PR X	5/120	1,08	✓	✓
		S 427 A X SPVP 50/75 X	5/120	1,02	✓	-
		S 427 B X SPVP 50/75 PR X	5/120	1,24	✓	✓
		C1 427 A X C1PVP 50/75 X	5/120	0,97	✓	-
		C1 427 B X C1PVP 50/75 PR X	5/120	1,19	✓	✓
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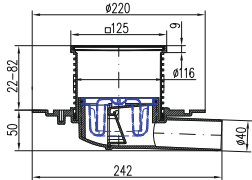
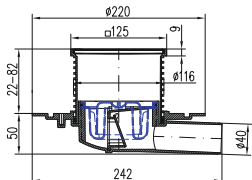
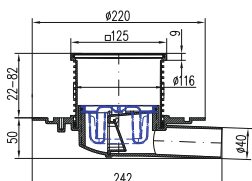
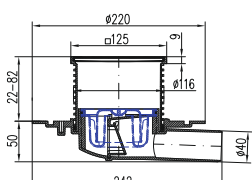
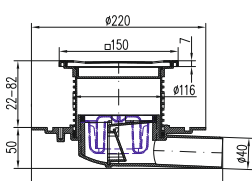
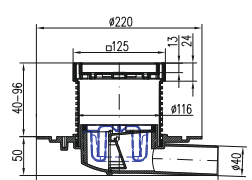
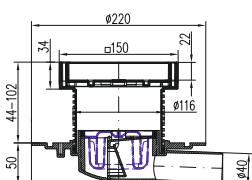
> FLOOR DRAINS <



UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN40 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

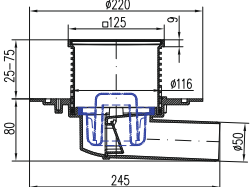
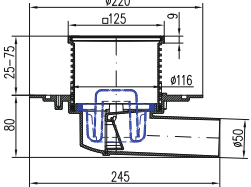
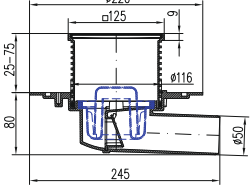
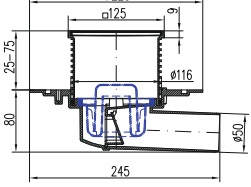
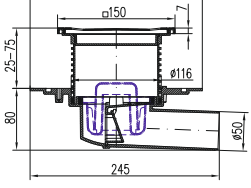
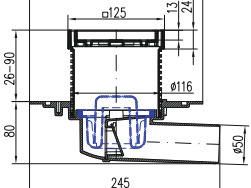
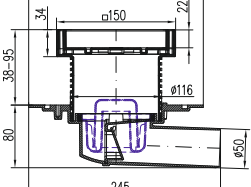
- Flow rate (dry flap): 56-70 l/min
- Flow rate (water level): 25-32 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 382 A L1PVBU 40	8/160	0,80	-	-
		L1 382 B L1PVBU 40 PR	8/160	0,98	-	✓
		L1 382 N A L1PVBU 40 N	8/160	0,83	✓	-
		L1 382 N B L1PVBU 40 N PR	8/160	1,01	✓	✓
		F1 382 A F1PVBU 40	8/160	0,78	-	-
		F1 382 B F1PVBU 40 PR	8/160	0,97	-	✓
		F1 382 N A F1PVBU 40 N	8/160	0,81	✓	-
		F1 382 N B F1PVBU 40 N PR	8/160	0,99	✓	✓
		G1 382 A G1PVBU 40	8/160	0,80	-	-
		G1 382 B G1PVBU 40 PR	8/160	0,98	-	✓
		G1 382 N A G1PVBU 40 N	8/160	0,82	✓	-
		G1 382 N B G1PVBU 40 N PR	8/160	1,00	✓	✓
		382 A PVBU 40	8/160	0,77	-	-
		382 B PVBU 40 PR	8/160	1,04	-	✓
		382 N A PVBU 40 N	8/160	0,79	✓	-
		382 N B PVBU 40 N PR	8/160	0,97	✓	✓
		382 E PVBU 40 4	8/160	1,25	✓	-
		382 F PVBU 40 PR4	8/160	1,46	✓	✓
		C 382 A CPVBU 40	8/160	0,82	✓	-
		C 382 B CPVBU 40 PR	8/160	1,09	✓	✓
		S 382 A SPVBU 40	8/160	0,98	✓	-
		S 382 B SPVBU 40 PR	8/160	1,19	✓	✓
		C1 382 A C1PVBU 40	8/160	0,93	✓	-
		C1 382 B C1PVBU 40 PR	8/160	1,15	✓	✓
		S1 382 A S1PVBU 40	8/160	1,12	✓	-
		S1 382 B S1PVBU 40 PR	8/160	1,33	✓	✓

UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

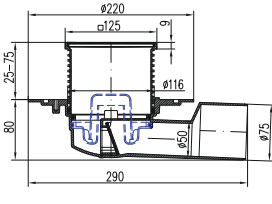
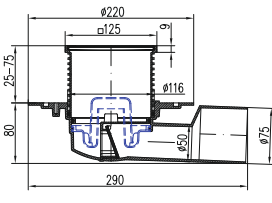
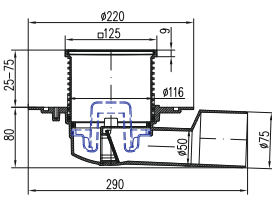
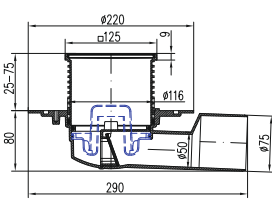
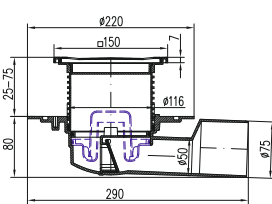
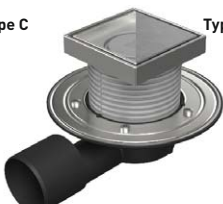
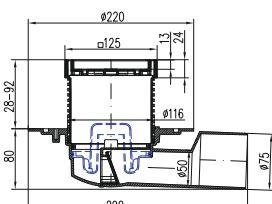
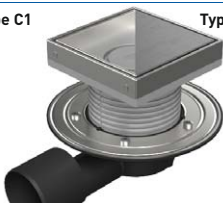
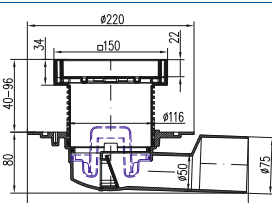
- Flow rate (dry flap): 68-82 l/min
- Flow rate (water level): 30-37 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 381 A L1PVBU 50	8/160	0,91	-	-
		L1 381 B L1PVBU 50 PR	8/160	1,12	-	✓
		L1 381 N A L1PVBU 50 N	8/160	0,93	✓	-
		L1 381 N B L1PVBU 50 N PR	8/160	1,13	✓	✓
		F1 381 A F1PVBU 50	8/160	0,89	-	-
		F1 381 B F1PVBU 50 PR	8/160	1,10	-	✓
		F1 381 N A F1PVBU 50 N	8/160	0,93	✓	-
		F1 381 N B F1PVBU 50 N PR	8/160	1,13	✓	✓
		G1 381 A G1PVBU 50	8/160	0,91	-	-
		G1 381 B G1PVBU 50 PR	8/160	1,12	-	✓
		G1 381 N A G1PVBU 50 N	8/160	0,93	✓	-
		G1 381 N B G1PVBU 50 N PR	8/160	1,13	✓	✓
		381 A PVBU 50	8/160	0,87	-	-
		381 B PVBU 50 PR	8/160	1,14	-	✓
		381 N A PVBU 50 N	8/160	0,93	✓	-
		381 N B PVBU 50 N PR	8/160	1,13	✓	✓
		381 E PVBU 50 4	8/160	0,91	✓	-
		381 F PVBU 50 PR4	8/160	1,10	✓	✓
		C 381 A CPVBU 50	4/120	0,92	✓	-
		C 381 B CPVBU 50 PR	4/120	1,19	✓	✓
		S 381 A SPVBU 50	4/120	1,05	✓	-
		S 381 B SPVBU 50 PR	4/120	1,26	✓	✓
		C1 381 A C1PVBU 50	4/120	1,04	✓	-
		C1 381 B C1PVBU 50 PR	4/120	1,25	✓	✓
		S1 381 A S1PVBU 50	4/120	1,18	✓	-
		S1 381 B S1PVBU 50 PR	4/120	1,40	✓	✓

UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

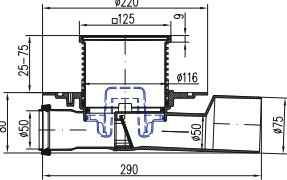
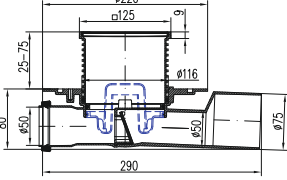
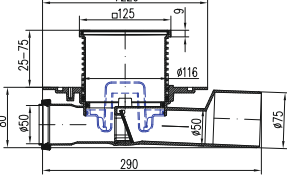
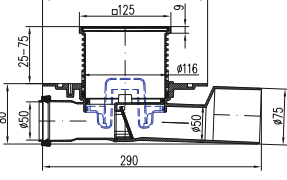
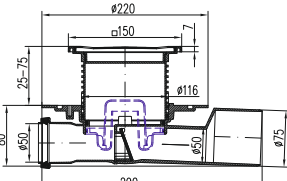
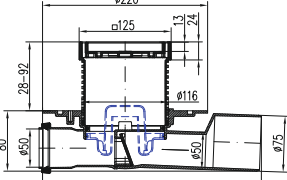
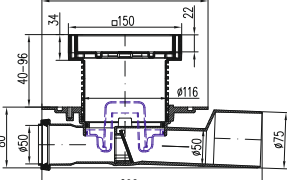
- Flow rate (dry flap): 64-80 l/min
- Flow rate (water level): 29-36 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 388 A L1PVBU 50/75	5/120	0,90	-	-
		L1 388 B L1PVBU 50/75 PR	5/120	1,11	-	✓
		L1 388 N A L1PVBU 50/75 N	5/120	0,94	✓	-
		L1 388 N B L1PVBU 50/75 N PR	5/120	1,15	✓	✓
		F1 388 A F1PVBU 50/75	5/120	0,90	-	-
		F1 388 B F1PVBU 50/75 PR	5/120	1,11	-	✓
		F1 388 N A F1PVBU 50/75 N	5/120	0,94	✓	-
		F1 388 N B F1PVBU 50/75 N PR	5/120	1,15	✓	✓
		G1 388 A G1PVBU 50/75	5/120	0,90	-	-
		G1 388 B G1PVBU 50/75 PR	5/120	1,11	-	✓
		G1 388 N A G1PVBU 50/75 N	5/120	0,94	✓	-
		G1 388 N B G1PVBU 50/75 N PR	5/120	1,15	✓	✓
		388 A PVBU 50/75	5/120	0,90	-	-
		388 B PVBU 50/75 PR	5/120	1,11	-	✓
		388 N A PVBU 50/75 N	5/120	0,94	✓	-
		388 N B PVBU 50/75 N PR	5/120	1,15	✓	✓
		388 E PVBU 50/75 4	5/120	0,95	✓	-
		388 F PVBU 50/75 PR4	5/120	1,16	✓	✓
Type C  Type S		C 388 A CPVBU 50/75	5/120	0,88	✓	-
		C 388 B CPVBU 50/75 PR	5/120	1,08	✓	✓
		S 388 A SPVBU 50/75	5/120	1,06	✓	-
		S 388 B SPVBU 50/75 PR	5/120	1,28	✓	✓
Type C1  Type S1		C1 388 A C1PVBU 50/75	5/120	1,03	✓	-
		C1 388 B C1PVBU 50/75 PR	5/120	1,24	✓	✓
		S1 388 A S1PVBU 50/75	5/120	1,18	✓	-
		S1 388 B S1PVBU 50/75 PR	5/120	1,39	✓	✓

UNIVERSAL MULTI-INLET FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

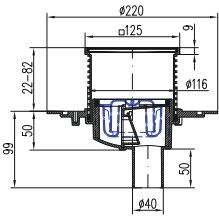
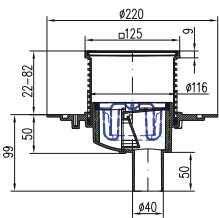
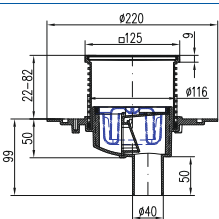
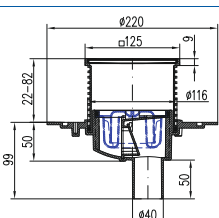
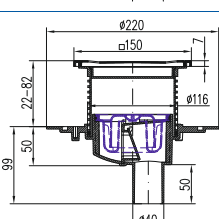
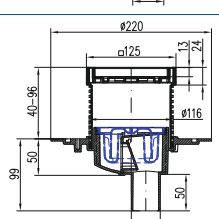
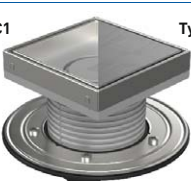
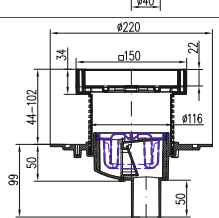
- Flow rate (dry flap): 64-80 l/min
- Flow rate (water level): 29-36 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 427 A L1PVP 50/75	5/120	0,93	-	-
		L1 427 B L1PVP 50/75 PR	5/120	1,14	-	✓
		L1 427 N A L1PVP 50/75 N	5/120	0,96	✓	-
		L1 427 N B L1PVP 50/75 N PR	5/120	1,17	✓	✓
		F1 427 A F1PVP 50/75	5/120	0,93	-	-
		F1 427 B F1PVP 50/75 PR	5/120	1,14	-	✓
		F1 427 N A F1PVP 50/75 N	5/120	0,96	✓	-
		F1 427 N B F1PVP 50/75 N PR	5/120	1,17	✓	✓
		G1 427 A G1PVP 50/75	5/120	0,93	-	-
		G1 427 B G1PVP 50/75 PR	5/120	1,14	-	✓
		G1 427 N A G1PVP 50/75 N	5/120	0,96	✓	-
		G1 427 N B G1PVP 50/75 N PR	5/120	1,17	✓	✓
		427 A PVP 50/75	5/120	0,93	-	-
		427 B PVP 50/75 PR	5/120	1,14	-	✓
		427 N A PVP 50/75 N	5/120	0,96	✓	-
		427 N B PVP 50/75 N PR	5/120	1,17	✓	✓
		447 A PVP 50/75 4	5/120	0,98	✓	-
		447 B PVP 50/75 PR4	5/120	1,20	✓	✓
		C 427 A CPVP 50/75	5/120	0,91	✓	-
		C 427 B CPVP 50/75 PR	5/120	1,13	✓	✓
		S 427 A SPVP 50/75	5/120	1,07	✓	-
		S 427 B SPVP 50/75 PR	5/120	1,28	✓	✓
		C1 427 A C1PVP 50/75	5/120	1,08	✓	-
		C1 427 B C1PVP 50/75 PR	5/120	1,29	✓	✓
		S1 427 A S1PVP 50/75	5/120	1,26	✓	-
		S1 427 B S1PVP 50/75 PR	5/120	1,47	✓	✓

UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN40 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

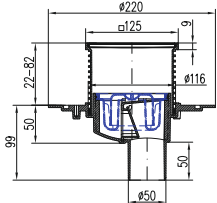
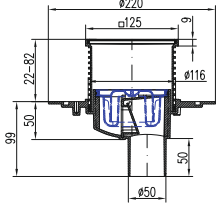
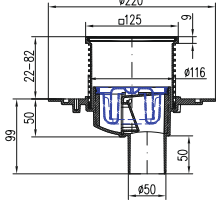
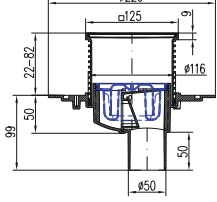
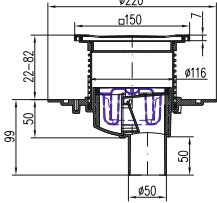
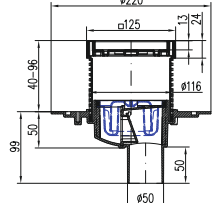
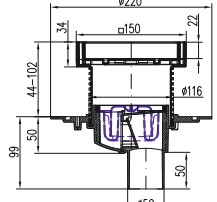
- Flow rate (dry flap): 56-70 l/min
- Flow rate (water level): 30-37 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 383 A L1PVSU 40	4/120	0,99	-	-
		L1 383 B L1PVSU 40 PR	4/120	1,03	-	✓
		L1 383 N A L1PVSU 40 N	4/120	0,99	✓	-
		L1 383 N B L1PVSU 40 N PR	4/120	1,02	✓	✓
		F1 383 A F1PVSU 40	4/120	0,77	-	-
		F1 383 B F1PVSU 40 PR	4/120	0,98	-	✓
		F1 383 N A F1PVSU 40 N	4/120	0,81	✓	-
		F1 383 N B F1PVSU 40 N PR	4/120	1,02	✓	✓
		G1 383 A G1PVSU 40	4/120	0,98	-	-
		G1 383 B G1PVSU 40 PR	4/120	1,01	-	✓
		G1 383 N A G1PVSU 40 N	4/120	0,99	✓	-
		G1 383 N B G1PVSU 40 N PR	4/120	1,00	✓	✓
		383 A PVSU 40	4/120	0,76	-	-
		383 B PVSU 40 PR	4/120	0,97	-	✓
		383 N A PVSU 40 N	4/120	0,77	✓	-
		383 N B PVSU 40 N PR	4/120	1,01	✓	✓
		383 E PVSU 40 4	4/120	0,85	✓	-
		383 F PVSU 40 PR4	4/120	0,96	✓	✓
		C 383 A CPVSU 40	4/120	0,81	✓	-
		C 383 B CPVSU 40 PR	4/120	1,02	✓	✓
		S 383 A SPVSU 40	4/120	0,99	✓	-
		S 383 B SPVSU 40 PR	4/120	1,20	✓	✓
		C1 383 A C1PVSU 40	4/120	0,94	✓	-
		C1 383 B C1PVSU 40 PR	4/120	1,15	✓	✓
		S1 383 A S1PVSU 40	4/120	1,12	✓	-
		S1 383 B S1PVSU 40 PR	4/120	1,34	✓	✓

UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN50 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

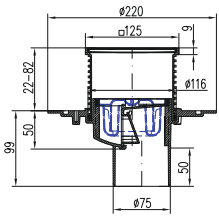
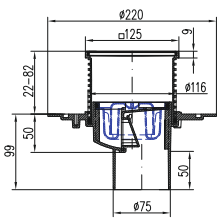
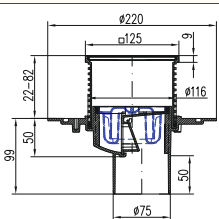
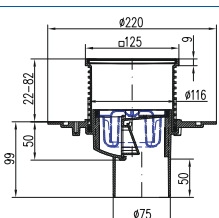
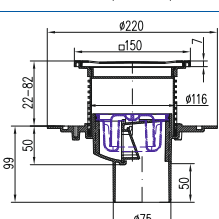
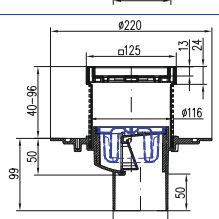
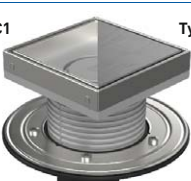
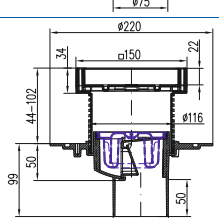
- Flow rate (dry flap): 56-70 l/min
- Flow rate (water level): 30-37 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 384 A L1PVSU 50	4/120	0,80	-	-
		L1 384 B L1PVSU 50 PR	4/120	1,01	-	✓
		L1 384 N A L1PVSU 50 N	4/120	0,85	✓	-
		L1 384 N B L1PVSU 50 N PR	4/120	1,05	✓	✓
		F1 384 A F1PVSU 50	4/120	0,81	-	-
		F1 384 B F1PVSU 50 PR	4/120	1,02	-	✓
		F1 384 N A F1PVSU 50 N	4/120	0,84	✓	-
		F1 384 N B F1PVSU 50 N PR	4/120	1,05	✓	✓
		G1 384 A G1PVSU 50	4/120	0,80	-	-
		G1 384 B G1PVSU 50 PR	4/120	1,05	-	✓
		G1 384 N A G1PVSU 50 N	4/120	0,85	✓	-
		G1 384 N B G1PVSU 50 N PR	4/120	1,05	✓	✓
		384 A PVSU 50	4/120	0,79	-	-
		384 B PVSU 50 PR	4/120	1,00	-	✓
		384 N A PVSU 50 N	4/120	0,81	✓	-
		384 N B PVSU 50 N PR	4/120	1,02	✓	✓
		384 E PVSU 50 4	4/120	0,78	✓	-
		384 F PVSU 50 PR4	4/120	1,01	✓	✓
		C 384 A CPVSU 50	4/120	0,84	✓	-
		C 384 B CPVSU 50 PR	4/120	1,05	✓	✓
		S 384 A SPVSU 50	4/120	0,99	✓	-
		S 384 B SPVSU 50 PR	4/120	1,20	✓	✓
		C1 384 A C1PVSU 50	4/120	0,98	✓	-
		C1 384 B C1PVSU 50 PR	4/120	1,19	✓	✓
		S1 384 A S1PVSU 50	4/120	1,16	✓	-
		S1 384 B S1PVSU 50 PR	4/120	1,37	✓	✓

UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN75 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

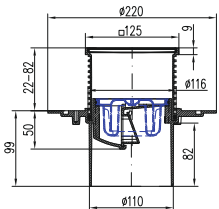
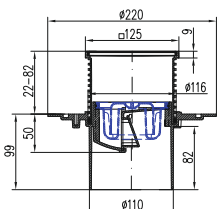
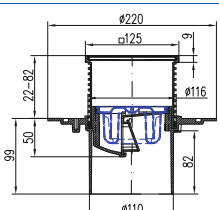
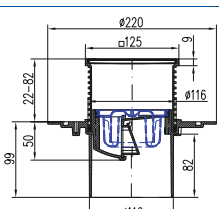
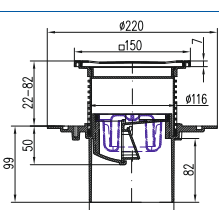
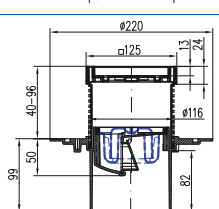
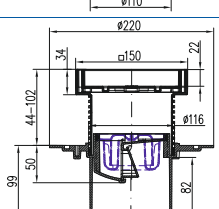
- Flow rate (dry flap): 58-72 l/min
- Flow rate (water level): 32-39 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 385 A L1PVSU 75	4/120	0,81	-	-
		L1 385 B L1PVSU 75 PR	4/120	1,02	-	✓
		L1 385 N A L1PVSU 75 N	4/120	0,83	✓	-
		L1 385 N B L1PVSU 75 N PR	4/120	1,04	✓	✓
		F1 385 A F1PVSU 75	4/120	0,81	-	-
		F1 385 B F1PVSU 75 PR	4/120	1,02	-	✓
		F1 385 N A F1PVSU 75 N	4/120	0,83	✓	-
		F1 385 N B F1PVSU 75 N PR	4/120	1,04	✓	✓
		G1 385 A G1PVSU 75	4/120	0,81	-	-
		G1 385 B G1PVSU 75 PR	4/120	1,02	-	✓
		G1 385 N A G1PVSU 75 N	4/120	0,83	✓	-
		G1 385 N B G1PVSU 75 N PR	4/120	1,04	✓	✓
		385 A PVSU 75	4/120	0,78	-	-
		385 B PVSU 75 PR	4/120	1,00	-	✓
		385 N A PVSU 75 N	4/120	0,81	✓	-
		385 N B PVSU 75 N PR	4/120	1,03	✓	✓
		385 E PVSU 75 4	4/120	0,81	✓	-
		385 F PVSU 75 PR4	4/120	1,05	✓	✓
		C 385 A CPVSU 75	4/120	0,83	✓	-
		C 385 B CPVSU 75 PR	4/120	1,05	✓	✓
		S 385 A SPVSU 75	4/120	0,99	✓	-
		S 385 B SPVSU 75 PR	4/120	1,20	✓	✓
		C1 385 A C1PVSU 75	4/120	0,98	✓	-
		C1 385 B C1PVSU 75 PR	4/120	1,19	✓	✓
		S1 385 A S1PVSU 75	4/120	1,16	✓	-
		S1 385 B S1PVSU 75 PR	4/120	1,37	✓	✓

UNIVERSAL FLOOR DRAIN BOTTOM OUTLET DN110 WITH PLASTIC/STAINLESS STEEL FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

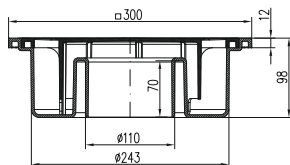
- Flow rate (dry flap): 58-72 l/min
- Flow rate (water level): 32-39 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAIN- LESS STEEL FRAME	FLANGE
		L1 386 A L1PVSU 110	4/120	0,86	-	-
		L1 386 B L1PVSU 110 PR	4/120	1,06	-	✓
		L1 386 N A L1PVSU 110 N	4/120	0,86	✓	-
		L1 386 N B L1PVSU 110 N PR	4/120	1,08	✓	✓
		F1 386 A F1PVSU 110	4/120	0,86	-	-
		F1 386 B F1PVSU 110 PR	4/120	1,06	-	✓
		F1 386 N A F1PVSU 110 N	4/120	0,86	✓	-
		F1 386 N B F1PVSU 110 N PR	4/120	1,08	✓	✓
		G1 386 A G1PVSU 110	4/120	0,86	-	-
		G1 386 B G1PVSU 110 PR	4/120	1,09	-	✓
		G1 386 N A G1PVSU 110 N	4/120	0,88	✓	-
		G1 386 N B G1PVSU 110 N PR	4/120	1,11	✓	✓
		386 A PVSU 110	4/120	0,83	-	-
		386 B PVSU 110 PR	4/120	1,03	-	✓
		386 N A PVSU 110 N	4/120	0,85	✓	-
		386 N B PVSU 110 N PR	4/120	1,06	✓	✓
		386 E PVSU 110 4	4/120	0,84	✓	-
		386 F PVSU 110 PR4	4/120	1,01	✓	✓
		C 386 A CPVSU 110	4/120	0,88	✓	-
		C 386 B CPVSU 110 PR	4/120	1,08	✓	✓
		S 386 A SPVSU 110	4/120	0,99	✓	-
		S 386 B SPVSU 110 PR	4/120	1,20	✓	✓
		C1 386 A C1PVSU 110	4/120	0,98	✓	-
		C1 386 B C1PVSU 110 PR	4/120	1,19	✓	✓
		S1 386 A S1PVSU 110	4/120	1,16	✓	-
		S1 386 B S1PVSU 110 PR	4/120	1,37	✓	✓

FLOOR DRAIN WITH BOTTOM OUTLET DN110, 300 x 300 mm

Made of PP, load capacity K3-300 kg and L15 - 1 500 kg, temp. resistance up to 90 °C, EN 1253, UV stabilized.

💧 Flow rate (water level): 171 l/min



PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

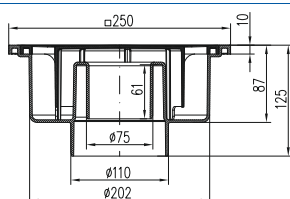
220 P
PV 300 110 P

4/144

1,21

FLOOR DRAIN WITH BOTTOM OUTLET DN75/110, 250 x 250 mm

💧 Flow rate (water level): 108 l/min



PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

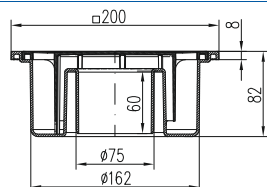
221 P
PV 250 75/110 P

8/192

0,74

FLOOR DRAIN WITH BOTTOM OUTLET DN75, 200 x 200 mm

💧 Flow rate (water level): 67 l/min



PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

222 P
PV 200 75 P

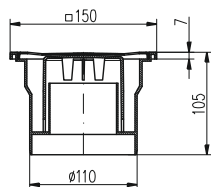
8/432

0,41

FLOOR DRAIN WITH BOTTOM OUTLET DN110

It is manufactured in two options, with a plastic grid and with a stainless steel surface. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temperature resistance up to 90°C, tested in compliance with EN 1253.

💧 Flow rate (water level): 41-45 l/min



PART NUMBER
NAME

PACKAGING
[pcs/pallet]

WEIGHT
[kg/pcs]

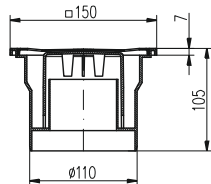
DESIGN

323 P
DNS 110 P

9/432

0,31

black plastic

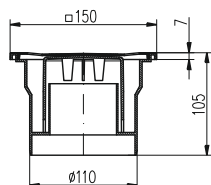


323 Pb
DNS 110 P b

9/432

0,30

white plastic



323 N
DNS 110 N

9/432

0,49

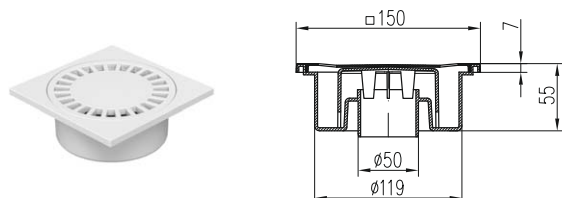
stainless steel

FLOOR DRAIN WITH BOTTOM OUTLET DN50/55

Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 **Flow rate (water level):** 40-42 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	DESIGN
---------------------	---------------------------	--------------------	--------

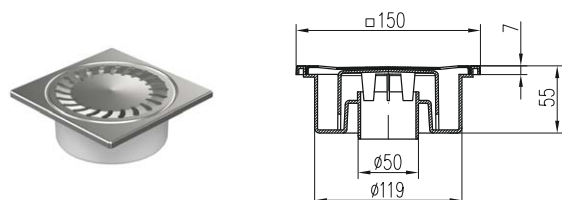


320 P
DN 50/55 P

14/924

0,21

white plastic



320 N
DN 50/55 N

14/924

0,36

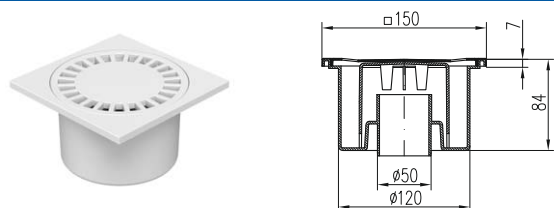
stainless steel

FLOOR DRAIN WITH BOTTOM OUTLET DN50/84

Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 **Flow rate (water level):** 48-53 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	DESIGN
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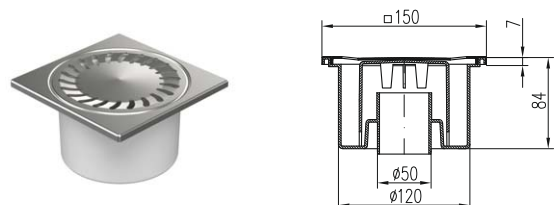


321 P
DN 50/84 P

10/480

0,29

white plastic



321 N
DN 50/84 N

10/480

0,47

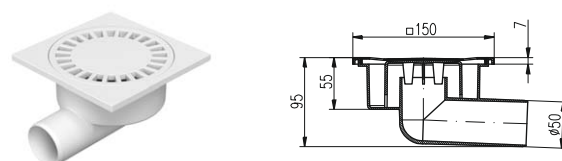
stainless steel

FLOOR DRAIN WITH SIDE OUTLET DN50/95

Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 **Flow rate (water level):** 42-44 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	DESIGN
---------------------	---------------------------	--------------------	--------

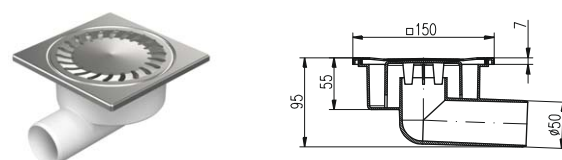


326 P
DN 50/95 P

12/576

0,25

white plastic



326 N
DN 50/95 N

12/576

0,43

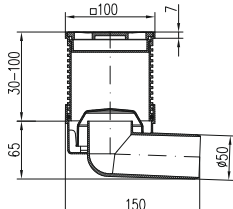
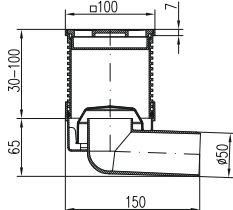
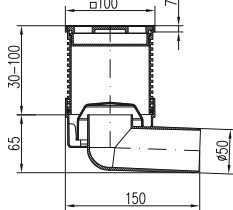
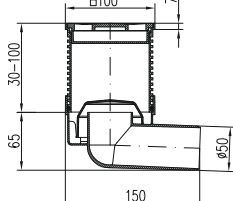
stainless steel

FLOOR DRAIN WITH SIDE OUTLET DN50 WITH PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame.

Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 Flow rate (water level): 30-42 l/min

		L1 413 L1PVB 50	10/480	0,31	-
		L1 413 N L1PVB 50 N	10/480	0,31	✓
		F1 413 F1PVB 50	10/480	0,30	-
		F1 413 N F1PVB 50 N	10/480	0,30	✓
		G1 413 G1PVB 50	10/480	0,30	-
		G1 413 N G1PVB 50 N	10/480	0,30	✓
		413 PVB 50	10/480	0,34	-
		413 N PVB 50 N	10/480	0,34	✓



FLOOR DRAIN WITH SIDE OUTLET DN50 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

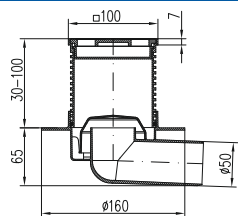
**PART NUMBER
NAME**

**PACKAGING
[pcs/pallet]**

**WEIGHT
[kg/pcs]**

**STAINLESS
STEEL
FRAME**

💧 **Flow rate (water level):** 30-42 l/min

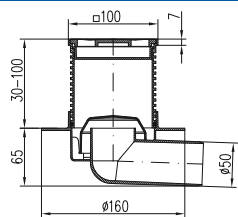


L1 411 L
L1PVB 50 L

8/192

0,43

-

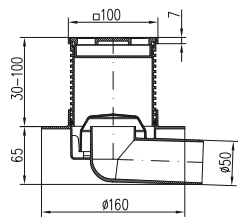


L1 411 NL
L1PVB 50 N L

8/192

0,43

✓

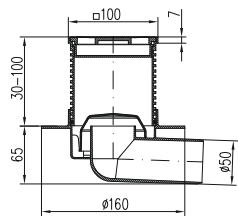


F1 411 L
F1PVB 50 L

8/192

0,43

-



F1 411 NL
F1PVB 50 N L

8/192

0,43

✓



G1 411 L
G1PVB 50 L

8/192

0,43

-



G1 411 NL
G1PVB 50 N L

8/192

0,43

✓

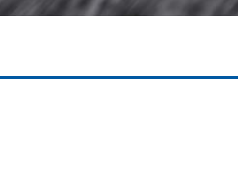
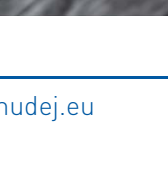


411 L
PVB 50 L

8/192

0,50

-



411 NL
PVB 50 N L

8/192

0,50

✓



FLOOR DRAIN WITH BOTTOM OUTLET DN50 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

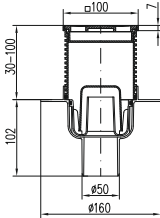
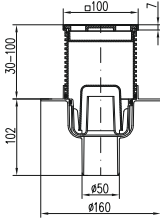
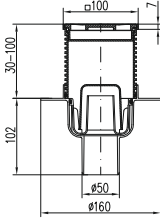
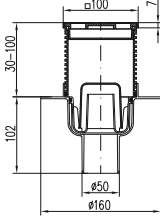
**PART NUMBER
NAME**

**PACKAGING
[pcs/pallet]**

**WEIGHT
[kg/pcs]**

**STAINLESS
STEEL
FRAME**

💧 **Flow rate (water level):** 24-28 l/min

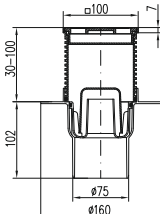
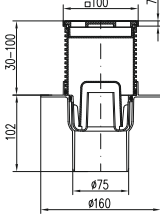
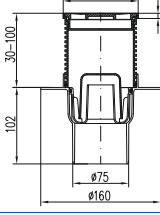
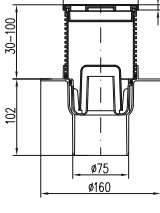
		L1 416 L L1PVS 50 L	8/192	0,47	-
		L1 416 N L L1PVS 50 N L	8/192	0,48	✓
		F1 416 L F1PVS 50 L	8/192	0,47	-
		F1 416 N L F1PVS 50 N L	8/192	0,48	✓
		G1 416 L G1PVS 50 L	8/192	0,47	-
		G1 416 N L G1PVS 50 N L	8/192	0,48	✓
		416 L PVS 50 L	8/192	0,42	-
		416 N L PVS 50 N L	8/192	0,43	✓



FLOOR DRAIN WITH BOTTOM OUTLET DN75 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 **Flow rate (water level):** 24-31 l/min

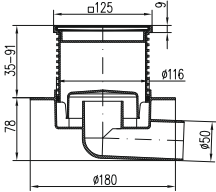
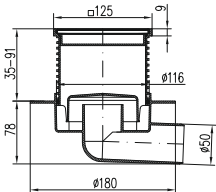
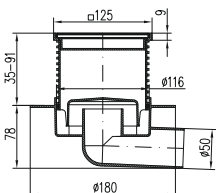
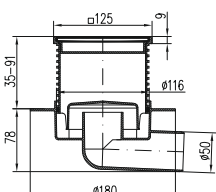
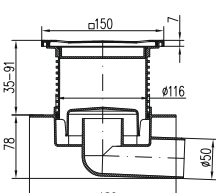
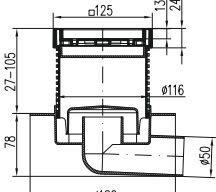
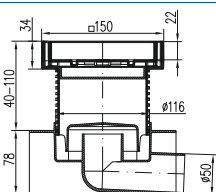
		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
		L1 417 L L1PVS 75 L	8/192	0,47	-
		L1 417 N L L1PVS 75 N L	8/192	0,48	✓
		F1 417 L F1PVS 75 L	8/192	0,47	-
		F1 417 N L F1PVS 75 N L	8/192	0,48	✓
		G1 417 L G1PVS 75 L	8/192	0,47	-
		G1 417 N L G1PVS 75 N L	8/192	0,48	✓
		417 L PVS 75 L	8/192	0,42	-
		417 N L PVS 75 N L	8/192	0,43	✓



FLOOR DRAIN WITH SIDE OUTLET DN50 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

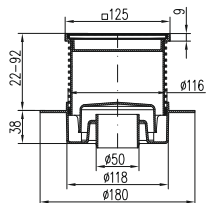
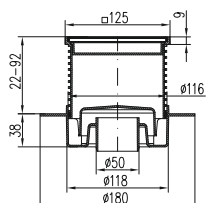
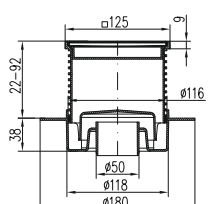
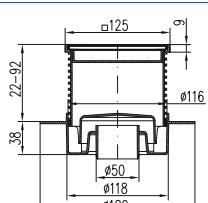
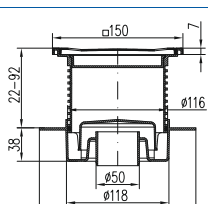
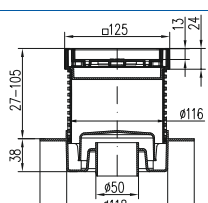
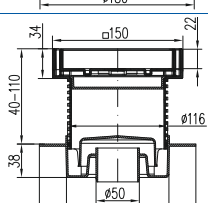
💧 **Flow rate (water level):** 44-56 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
		L1 425 L L1PVB 50 L2	8/192	0,57	-
		L1 425 N L L1PVB 50 N L2	8/192	0,60	✓
		F1 425 L F1PVB 50 L2	8/192	0,56	-
		F1 425 N L F1PVB 50 N L2	8/192	0,59	✓
		G1 425 L G1PVB 50 L2	8/192	0,57	-
		G1 425 N L G1PVB 50 N L2	8/192	0,60	✓
		425 L PVB 50 L2	8/192	0,56	-
		425 N L PVB 50 N L2	8/192	0,60	✓
		445 L PVB 50 L4	8/192	0,69	✓
Type C 	Type S 	C 425 L CPVB 50 L2	4/168	0,60	✓
		S 425 L SPVB 50 L2	4/168	0,74	✓
Type C1 	Type S1 	C1 425 L C1PVB 50 L2	4/168	0,74	✓
		S1 425 L S1PVB 50 L2	4/168	0,92	✓

FLOOR DRAIN WITH BOTTOM OUTLET DN50 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

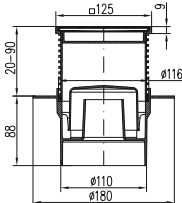
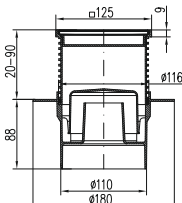
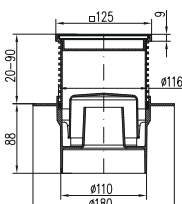
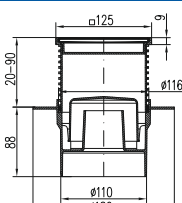
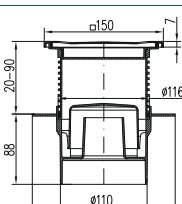
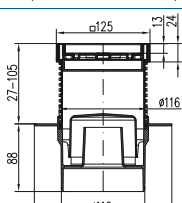
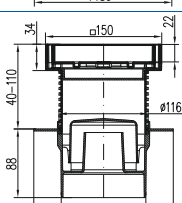
💧 **Flow rate (water level):** 61-73 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
		L1 420 L L1PVS 50 L2	8/192	0,56	-
		L1 420 N L L1PVS 50 N L2	8/192	0,58	✓
		F1 420 L F1PVS 50 L2	8/192	0,55	-
		F1 420 N L F1PVS 50 N L2	8/192	0,57	✓
		G1 420 L G1PVS 50 L2	8/192	0,56	-
		G1 420 N L G1PVS 50 N L2	8/192	0,58	✓
		420 L PVS 50 L2	8/192	0,61	-
		420 N L PVS 50 N L2	8/192	0,63	✓
		440 L PVS 50 L4	8/192	0,72	✓
Type C 		C 420 L CPVS 50 L2	4/168	0,56	✓
Type S 		S 420 L SPVS 50 L2	4/168	0,72	✓
Type C1 		C1 420 L C1PVS 50 L2	4/168	0,71	✓
Type S1 		S1 420 L S1PVS 50 L2	4/168	0,90	✓

FLOOR DRAIN WITH BOTTOM OUTLET DN110 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

Two options - plastic or stainless steel frame. The collar can be used for connecting a waterproof. or bitumen membrane. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

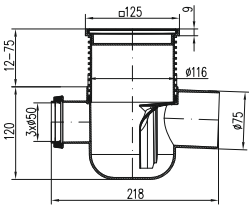
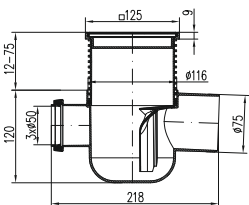
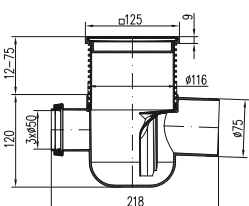
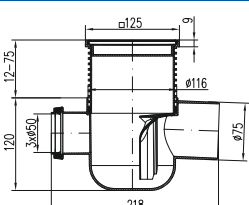
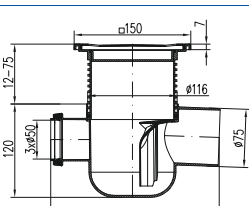
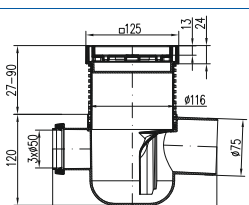
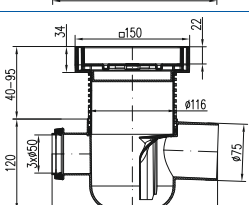
💧 **Flow rate (water level):** 38-49 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
		L1 421 L L1PVS 110 L2	4/168	0,61	-
		L1 421 N L L1PVS 110 N L2	4/168	0,62	✓
		F1 421 L F1PVS 110 L2	4/168	0,59	-
		F1 421 N L F1PVS 110 N L2	4/168	0,60	✓
		G1 421 L G1PVS 110 L2	4/168	0,59	-
		G1 421 N L G1PVS 110 N L2	4/168	0,60	✓
		421 L PVS 110 L2	4/168	0,63	-
		421 N L PVS 110 N L2	4/168	0,64	✓
		441 L PVS 110 L4	4/168	0,77	✓
Type C 		C 421 L CPVS 110 L2	4/168	0,64	✓
Type S 		S 421 L SPVS 110 L2	4/168	0,81	✓
Type C1 		C1 421 L C1PVS 110 L2	4/168	0,79	✓
Type S1 		S1 421 L S1PVS 110 L2	4/168	0,92	✓

MULTI-INLET FLOOR DRAIN WITH SIDE OUTLET DN75 WITH PLASTIC/STAINLESS STEEL FRAME

This drain allows for connecting multiple waste water systems within the sewage network. The drain body includes an anti-odour water level. If a waterproofing membrane is to be connected, it can be combined with a collar (part number 390). Made of PP and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temp. resistance up to 90°C. Tested in compliance with EN 1253.

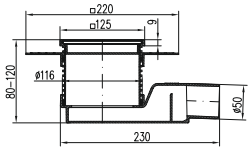
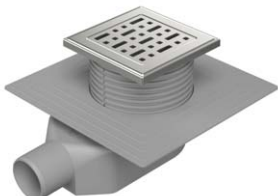
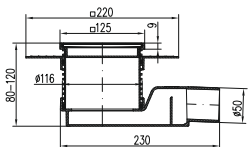
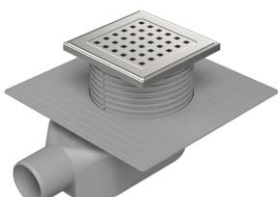
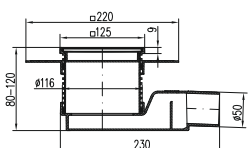
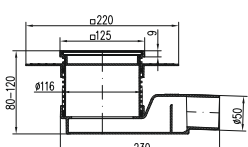
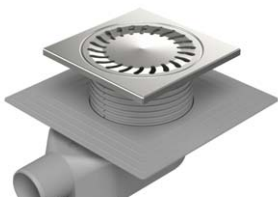
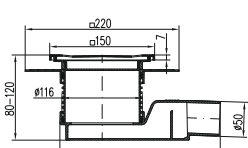
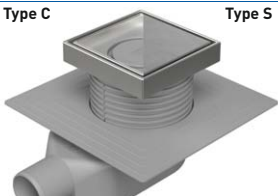
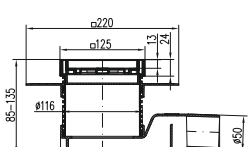
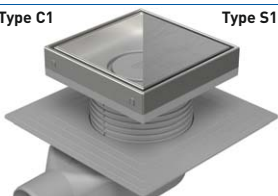
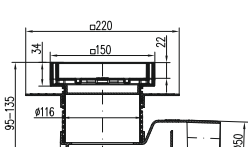
💧 Flow rate (water level): 42-56 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
		L1 801 L1PVM 50	4/120	0,74	-
		L1 801 N L1PVM 50 N	4/120	0,77	✓
		F1 801 F1PVM 50	4/120	0,74	-
		F1 801 N F1PVM 50 N	4/120	0,77	✓
		G1 801 G1PVM 50	4/120	0,74	-
		G1 801 N G1PVM 50 N	4/120	0,78	✓
		801 PVM 50	4/120	0,70	-
		801 N PVM 50 N	4/120	0,73	✓
		802 PVM 50 4	4/120	0,82	✓
Type C 	Type S 	C 801 CPVM 50	4/120	0,75	✓
		S 801 SPVM 50	4/120	0,94	✓
Type C1 	Type S1 	C1 801 C1PVM 50	4/120	0,92	✓
		S1 801 S1PVM 50	4/120	1,07	✓

SIDE FLOOR DRAIN - LOW, WITH SIDE OUTLET DN50 WITH COLLAR AND PLASTIC/STAINLESS STEEL FRAME

The benefits include the low installation height. The product is mainly designed for modernisation of bathrooms. Made of PP and stainless steel DIN 1.4301. Load capacity K3-300 kg, temp. resistance up to 90°C, tested in compliance with EN 1253.

💧 **Flow rate:** 38-44 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	STAINLESS STEEL FRAME
 		L1 804 L1SS 50	8/160	0,70	-
		L1 804 N L1SS 50 N	8/160	0,74	✓
 		F1 804 F1SS 50	8/160	0,70	-
		F1 804 N F1SS 50 N	8/160	0,74	✓
 		G1 804 G1SS 50	8/160	0,70	-
		G1 804 N G1SS 50 N	8/160	0,74	✓
 		804 SS 50	8/160	0,70	-
		804 N SS 50 N	8/160	0,74	✓
 		805 SS 50 4	8/160	0,79	✓
Type C	Type S				
 		C 804 CSS 50	8/160	0,75	✓
		S 804 SSS 50	8/160	0,90	✓
Type C1	Type S1				
 		C1 804 C1SS 50	8/160	0,98	✓
		S1 804 S1SS 50	8/160	1,06	✓

SELF-ADHESIVE WATERPROOFING MEMBRANE

A flexible insulation membrane with polypropylene fleece, resistant to perforation, and with butyl rubber glue. The membrane features high adhesion and anti-ageing resistance. It can be applied without preheating, onto clean structural surfaces such as concrete and masonry.

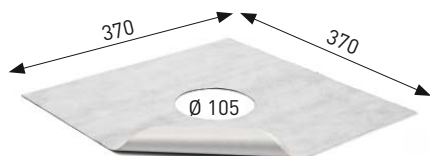
PART NUMBER

SUITABLE FOR TYPE:



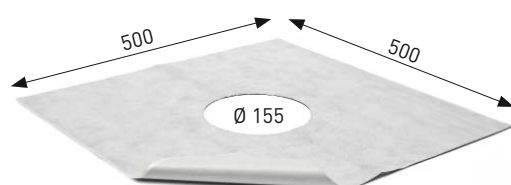
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420 • 421 • 425 • 441 • 445 • 381 • 382 • 383
384 • 385 • 386 • 388 • 427 • 447 • 801 • 802
804 • 805



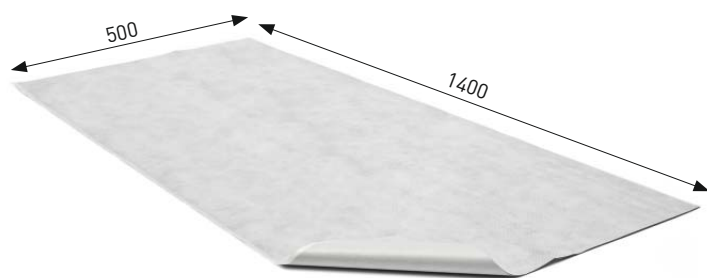
391/2

411 • 413 • 416 • 417



391/3

332 • 432 • 333 • 433 • 324 • 424 • 727 • 827
334 • 335 • 434 • 436 • 329 • 330 • 429 • 437
731 • 831



391/4

Black edition



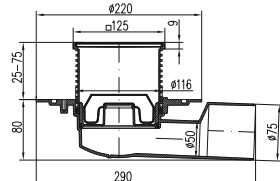
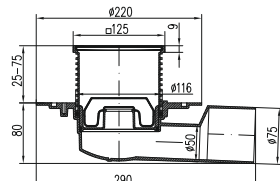
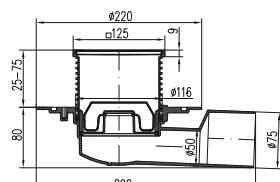
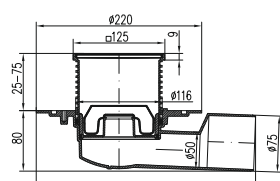
FLOOR DRAINS WITH NEPTUNE FLOAT



UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC FRAME, COLLAR/FLANGE

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253. Stainless steel grids 1.5 mm are provided with polyester thermoset paint. Possibility to order a 5 mm stainless steel grid.

💧 Flow rate (NEPTUNE float): 24-44 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
 		L1 388 A X C L1PVBU 50/75 X C	5/120	0,86	-
		L1 388 B X C L1PVBU 50/75 PR X C	5/120	1,08	✓
 		F1 388 A X C F1PVBU 50/75 X C	5/120	0,86	-
		F1 388 B X C F1PVBU 50/75 PR X C	5/120	1,08	✓
 		G1 388 A X C G1PVBU 50/75 X C	5/120	0,86	-
		G1 388 B X C G1PVBU 50/75 PR X C	5/120	1,08	✓
 		388 A X C PVBU 50/75 X C	5/120	0,86	-
		388 B X C PVBU 50/75 PR X C	5/120	1,08	✓

LABYRINTH



FACE



GATE



SUN



FLOOR DRAINS WITH NEPTUNE FLOAT



UNIVERSAL MULTI-INLET FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTICFRAME, COLLAR/FLANGE

If the water level drops, the NEPTUNE float will close the outlet to prevent the back flow of odour from the sewage line. Made of PP, PS and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 70°C. Tested in compliance with EN 1253. Stainless steel grids 1.5 mm are provided with polyester thermoset paint. Possibility to order a 5 mm stainless steel grid.

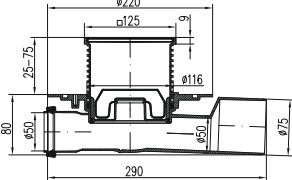
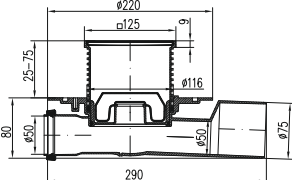
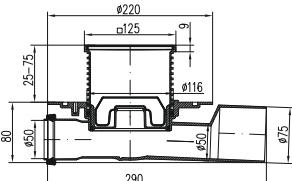
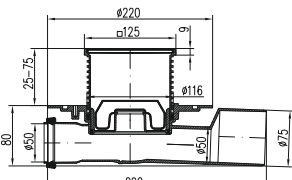
**PART NUMBER
NAME**

**PACKAGING
[pcs/pallet]**

**WEIGHT
[kg/pcs]**

FLANGE

💧 Flow rate (NEPTUNE float): 24-44 l/min

		L1 427 A X C L1PVP 50/75 X C	5/120	0,88	-
		L1 427 B X C L1PVP 50/75 PR X C	5/120	1,09	✓
		F1 427 A X C F1PVP 50/75 X C	5/120	0,88	-
		F1 427 B X C F1PVP 50/75 PR X C	5/120	1,09	✓
		G1 427 A X C G1PVP 50/75 X C	5/120	0,88	-
		G1 427 B X C G1PVP 50/75 PR X C	5/120	1,09	✓
		427 A X C PVP 50/75 X C	5/120	0,88	-
		427 B X C PVP 50/75 PR X C	5/120	1,09	✓



UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN40 WITH PLASTIC FRAME, COLLAR/FLANGE

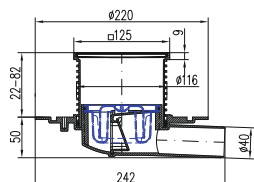
The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 56-70 l/min

💧 **Flow rate (water level):** 25-32 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
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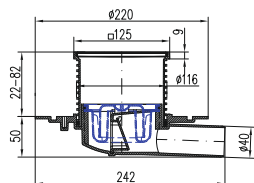


L1 382 A C
L1PVBU 40 C

8/160

0,80

-

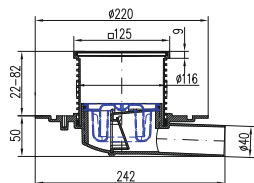


L1 382 B C
L1PVBU 40 PR C

8/160

0,98

✓

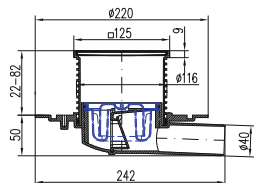


F1 382 A C
F1PVBU 40 C

8/160

0,78

-

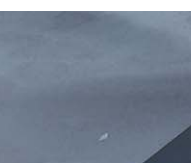


F1 382 B C
F1PVBU 40 PR C

8/160

0,97

✓



G1 382 A C
G1PVBU 40 C

8/160

0,80

-



G1 382 B C
G1PVBU 40 PR C

8/160

0,98

✓



382 A C
PVBU 40 C

8/160

0,77

-



382 B C
PVBU 40 PR C

8/160

1,04

✓



UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50 WITH PLASTIC FRAME, COLLAR/FLANGE

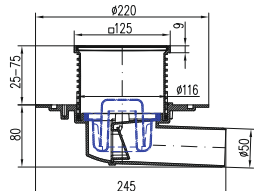
The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 68-82 l/min

💧 **Flow rate (water level):** 30-37 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
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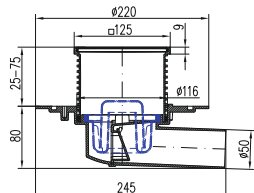


L1 381 A C
L1PVBU 50 C

8/160

0,91

-

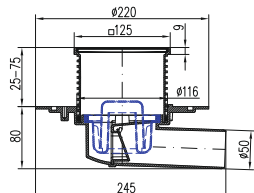


L1 381 B C
L1PVBU 50 PR C

8/160

1,12

✓

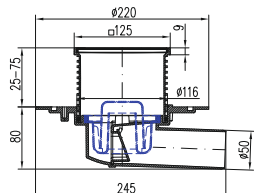


F1 381 A C
F1PVBU 50 C

8/160

0,89

-



F1 381 B C
F1PVBU 50 PR C

8/160

1,10

✓



G1 381 A C
G1PVBU 50 C

8/160

0,91

-



G1 381 B C
G1PVBU 50 PR C

8/160

1,12

✓

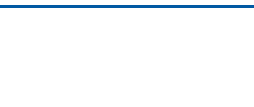
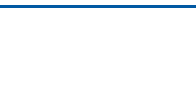


381 A C
PVBU 50 C

8/160

0,87

-



381 B C
PVBU 50 PR C

8/160

1,14

✓

UNIVERSAL FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC FRAME, COLLAR/FLANGE

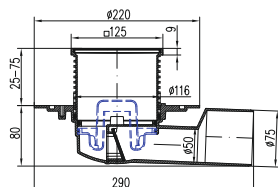
The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 64-80 l/min

💧 **Flow rate (water level):** 29-36 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
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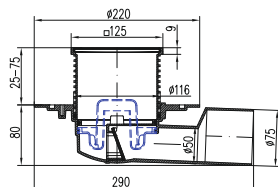


L1 388 A C
L1PVBU 50/75 C

5/120

0,90

-

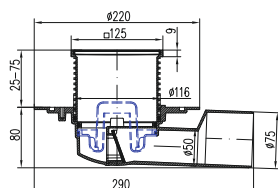


L1 388 B C
L1PVBU 50/75 PR C

5/120

1,11

✓

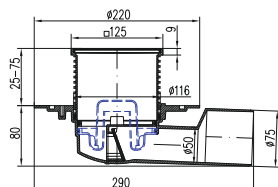


F1 388 A C
F1PVBU 50/75 C

5/120

0,90

-



F1 388 B C
F1PVBU 50/75 PR C

5/120

1,11

✓



G1 388 A C
G1PVBU 50/75 C

5/120

0,90

-



G1 388 B C
G1PVBU 50/75 PR C

5/120

1,11

✓

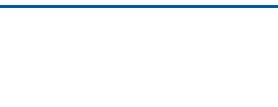


388 A C
PVBU 50/75 C

5/120

0,90

-



388 B C
PVBU 50/75 PR C

5/120

1,11

✓

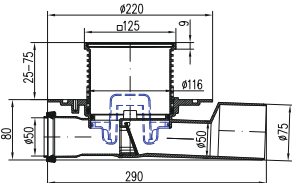
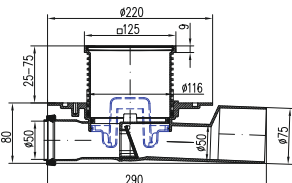
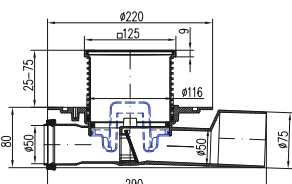
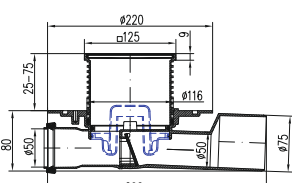
UNIVERSAL MULTI-INLET FLOOR DRAIN, SIDE OUTLET DN50/75 WITH PLASTIC FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 64-80 l/min

💧 **Flow rate (water level):** 29-36 l/min

		PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
		L1 427 A C L1PVP 50/75 C	5/120	0,93	-
		L1 427 B C L1PVP 50/75 PR C	5/120	1,14	✓
		F1 427 A C F1PVP 50/75 C	5/120	0,93	-
		F1 427 B C F1PVP 50/75 PR C	5/120	1,14	✓
		G1 427 A C G1PVP 50/75 C	5/120	0,93	-
		G1 427 B C G1PVP 50/75 PR C	5/120	1,14	✓
		427 A C PVP 50/75 C	5/120	0,93	-
		427 B C PVP 50/75 PR C	5/120	1,14	✓

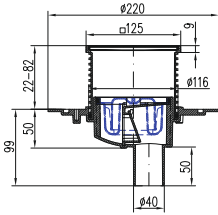
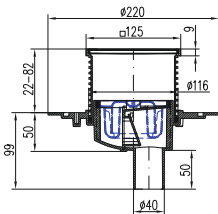
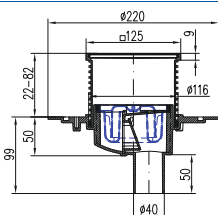
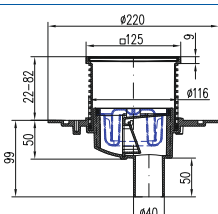
UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN40 WITH PLASTIC FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 56-70 l/min

💧 **Flow rate (water level):** 30-37 l/min

		L1 383 A C L1PVSU 40 C	4/120	0,99	-
		L1 383 B C L1PVSU 40 PR C	4/120	1,03	✓
		F1 383 A C F1PVSU 40 C	4/120	0,77	-
		F1 383 B C F1PVSU 40 PR C	4/120	0,98	✓
		G1 383 A C G1PVSU 40 C	4/120	0,98	-
		G1 383 B C G1PVSU 40 PR C	4/120	1,01	✓
		383 A C PVSU 40 C	4/120	0,76	-
		383 B C PVSU 40 PR C	4/120	0,97	✓

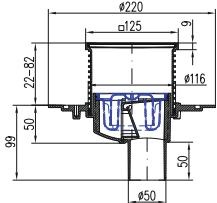
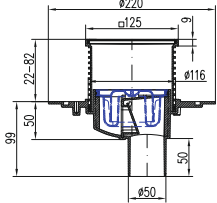
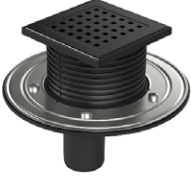
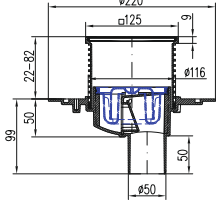
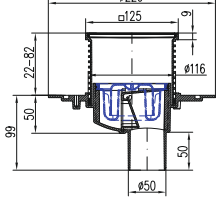
UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN50 WITH PLASTIC FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 56-70 l/min

💧 **Flow rate (water level):** 30-37 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
  L1 384 A C L1PVSU 50 C	4/120	0,80	-
  L1 384 B C L1PVSU 50 PR C	4/120	1,01	✓
  F1 384 A C F1PVSU 50 C	4/120	0,81	-
  F1 384 B C F1PVSU 50 PR C	4/120	1,02	✓
  G1 384 A C G1PVSU 50 C	4/120	0,80	-
  G1 384 B C G1PVSU 50 PR C	4/120	1,05	✓
  384 A C PVSU 50 C	4/120	0,79	-
  384 B C PVSU 50 PR C	4/120	1,00	✓

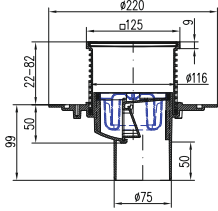
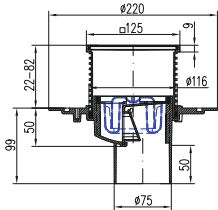
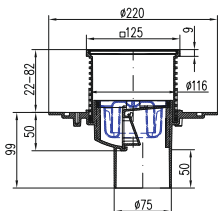
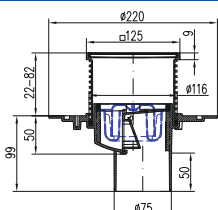
UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN75 WITH PLASTIC FRAME, COLLAR/FLANGE

The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 58-72 l/min

💧 **Flow rate (water level):** 32-39 l/min

		L1 385 A C L1PVSU 75 C	4/120	0,81	-
		L1 385 B C L1PVSU 75 PR C	4/120	1,02	✓
		F1 385 A C F1PVSU 75 C	4/120	0,81	-
		F1 385 B C F1PVSU 75 PR C	4/120	1,02	✓
		G1 385 A C G1PVSU 75 C	4/120	0,81	-
		G1 385 B C G1PVSU 75 PR C	4/120	1,02	✓
		385 A C PVSU 75 C	4/120	0,78	-
		385 B C PVSU 75 PR C	4/120	1,00	✓

UNIVERSAL FLOOR DRAIN, BOTTOM OUTLET DN110 WITH PLASTIC FRAME, COLLAR/FLANGE

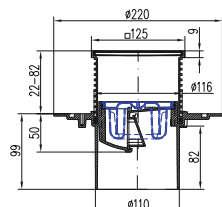
The floor drain is designed for indoor and outdoor installations. The packaging includes a dry flap and an anti-odour water level. Made from polypropylene and stainless steel DIN 1.4301. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

Stainless steel grids 1.5 mm are provided with polyester thermo-set paint. Possibility to order a 5 mm stainless steel grid.

💧 **Flow rate (dry flap):** 58-72 l/min

💧 **Flow rate (water level):** 32-39 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	FLANGE
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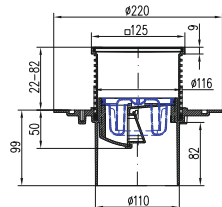


L1 386 A C
L1PVSU 110 C

4/120

0,86

-

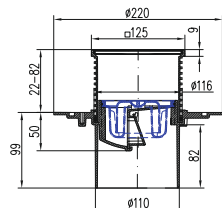


L1 386 B C
L1PVSU 110 PR C

4/120

1,06

✓

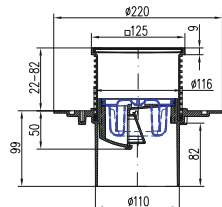


F1 386 A C
F1PVSU 110 C

4/120

0,86

-



F1 386 B C
F1PVSU 110 PR C

4/120

1,06

✓



G1 386 A C
G1PVSU 110 C

4/120

0,86

-



G1 386 B C
G1PVSU 110 PR C

4/120

1,09

✓

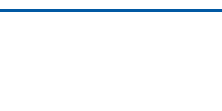


386 A C
PVSU 110 C

4/120

0,83

-



386 B C
PVSU 110 PR C

4/120

1,03

✓



> RAINWATER COLLECTORS <



RAINWATER COLLECTORS

Roof drains are designed for draining rainwater into sewage system or for collecting the dirt being transported by rainwater from the roofs. To serve such purpose, they contain a removable basket with a handle and an anti-odour flap, preventing the back flow odour and corrosion. The drain grid for square gutter can be ordered as a spare part (p.61).

The draining parts are made from UV stabilized materials that are resistant to corrosion and ambient conditions.

- ✓ UV stabilized
- ✓ load capacity K3 (300 kg)
- ✓ anti-odour trap flap
- ✓ black/grey design
- ✓ bottom/side outlet versions
- ✓ dimensions DN110, 125 and 110/125
- ✓ basket with a handle to sift out dirt

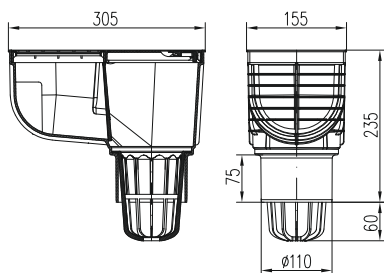


BOTTOM STREET DRAIN, OUTLET DN110

The product is designed for draining rain (surface) water into sewer systems outside buildings, with an option to connect gutter downpipes. It contains a dry anti-odour flap to prevent the odour back flow from the sewage line. The product has an outlet DN110. The eccentric reduction rings of the gutter downpipe in the STANDARD design need to be cut out for the diameter required, 75, 80, 90, 100, 110 or 125 mm. The full version of the drain contains rings with nominal diameters 75, 80, 90, 100, 110 or 125 mm. Made from polypropylene and PS, UV stabilized. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

💧 **Flow rate:** 390 l/min

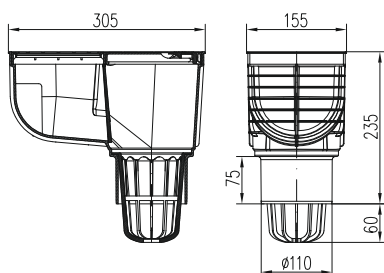
PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]
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325 E
KV 110 ST

5/120

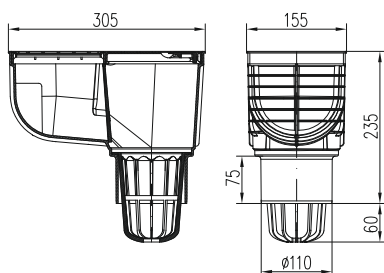
1,03



325 Es
KV 110 ST s

5/120

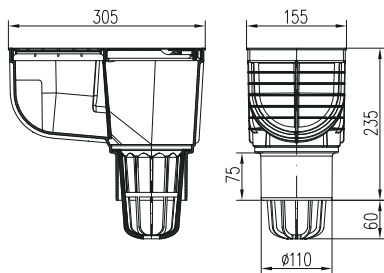
1,05



325 A
KV 110

5/120

1,20



325 As
KV 110 s

5/120

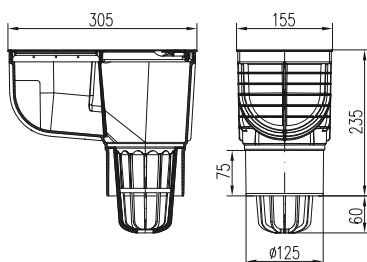
1,20

BOTTOM STREET DRAIN, OUTLET D125

The product is designed for draining rain (surface) water into sewer systems outside buildings, with an option to connect gutter downpipes. It contains a dry anti-odour flap to prevent the odour back flow from the sewage line. The product has an outlet D125. The eccentric reduction rings of the gutter downpipe in the STANDARD design need to be cut out for the diameter required, 75, 80, 90, 100, 110 or 125 mm. The full version of the drain contains rings with nominal diameters 75, 80, 90, 100, 110 or 125 mm. Made from polypropylene and PS, UV stabilized. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

💧 **Flow rate:** 530 l/min

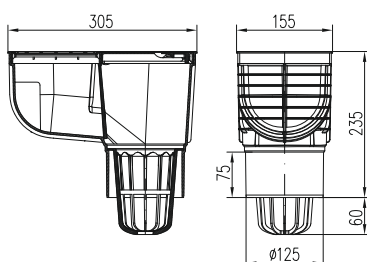
PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]
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325 F
KV 125 ST

5/120

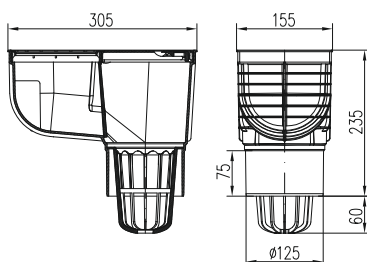
1,09



325 Fs
KV 125 ST s

5/120

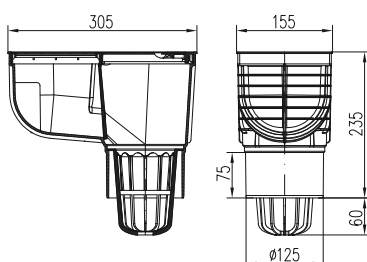
1,14



325 B
KV 125

5/120

1,20



325 Bs
KV 125 s

5/120

1,19

BOTTOM STREET DRAIN, OUTLET D110/125

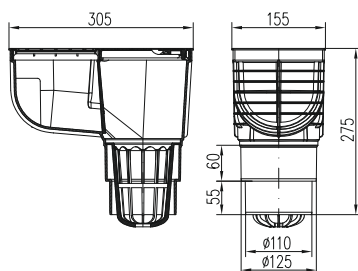
The product is designed for draining rain (surface) water into sewer systems outside buildings, with an option to connect gutter downpipes. It contains a dry anti-odour flap to prevent the odour back flow from the sewage line. The product has a combined outlet D 110/125 mm. The eccentric reduction rings of the gutter downpipe in the STANDARD design need to be cut out for the diameter required 75, 80, 90, 100, 110 or 125 mm. The UNIVERSAL option contains rings with nominal diameters 75, 80, 90, 100, 110 or 125 mm. Made from polypropylene and PS, UV stabilized. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

💧 **Flow rate:** 390/530 l/min

**PART NUMBER
NAME**

**PACKAGING
[pcs/pallet]**

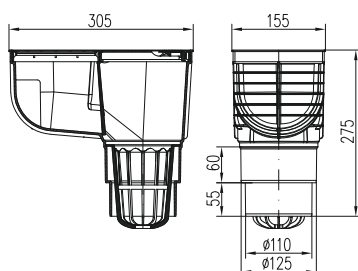
**WEIGHT
[kg/pcs]**



325 S
KV 110/125 ST

4/96

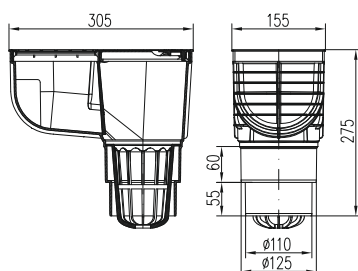
1,02



325 Ss
KV 110/125
ST s

4/96

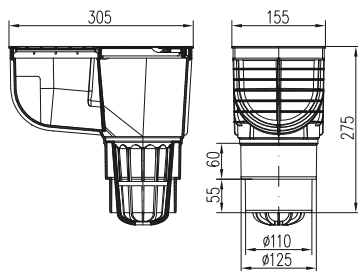
1,03



325 C
KV 110/125

4/96

1,16



325 Cs
KV 110/125 s

4/96

1,18

SIDE STREET DRAIN, OUTLET D110

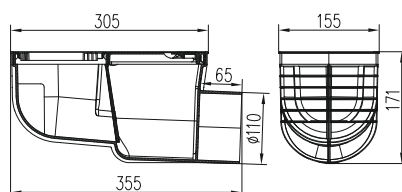
The product is designed for draining rain (surface) water into sewer systems outside buildings, with an option to connect gutter downpipes. It contains a dry anti-odour flap to prevent the odour back flow from the sewage line. The benefits of this product include the low installation height. The product has a side outlet DN110 mm. The eccentric reduction rings of the gutter downpipe in the STANDARD design need to be cut out for the diameter required 75, 80, 90, 100, 110 or 125 mm. There is an option with rings of nominal diameters 75, 80, 90, 100, 110 or 125 mm. Made from polypropylene and PS, UV stabilized. Load capacity K3 (300 kg). Temperature resistance up to 90°C. Tested in compliance with EN 1253.

💧 **Flow rate:** 375 l/min

PART NUMBER
NAME

PACKAGING
[pcs/pallet]

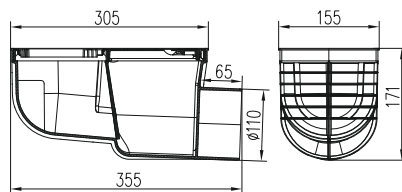
WEIGHT
[kg/pcs]



325 G
KV 110 B ST

4/120

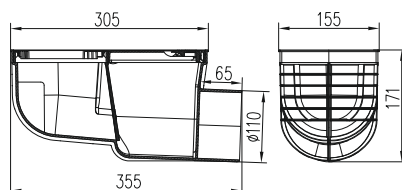
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325 Gs
KV 110 B ST s

4/120

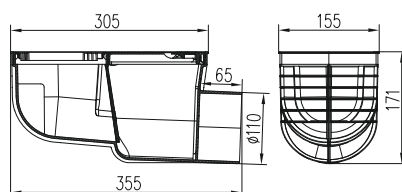
1,00



325 D
KV 110 B

4/120

1,04

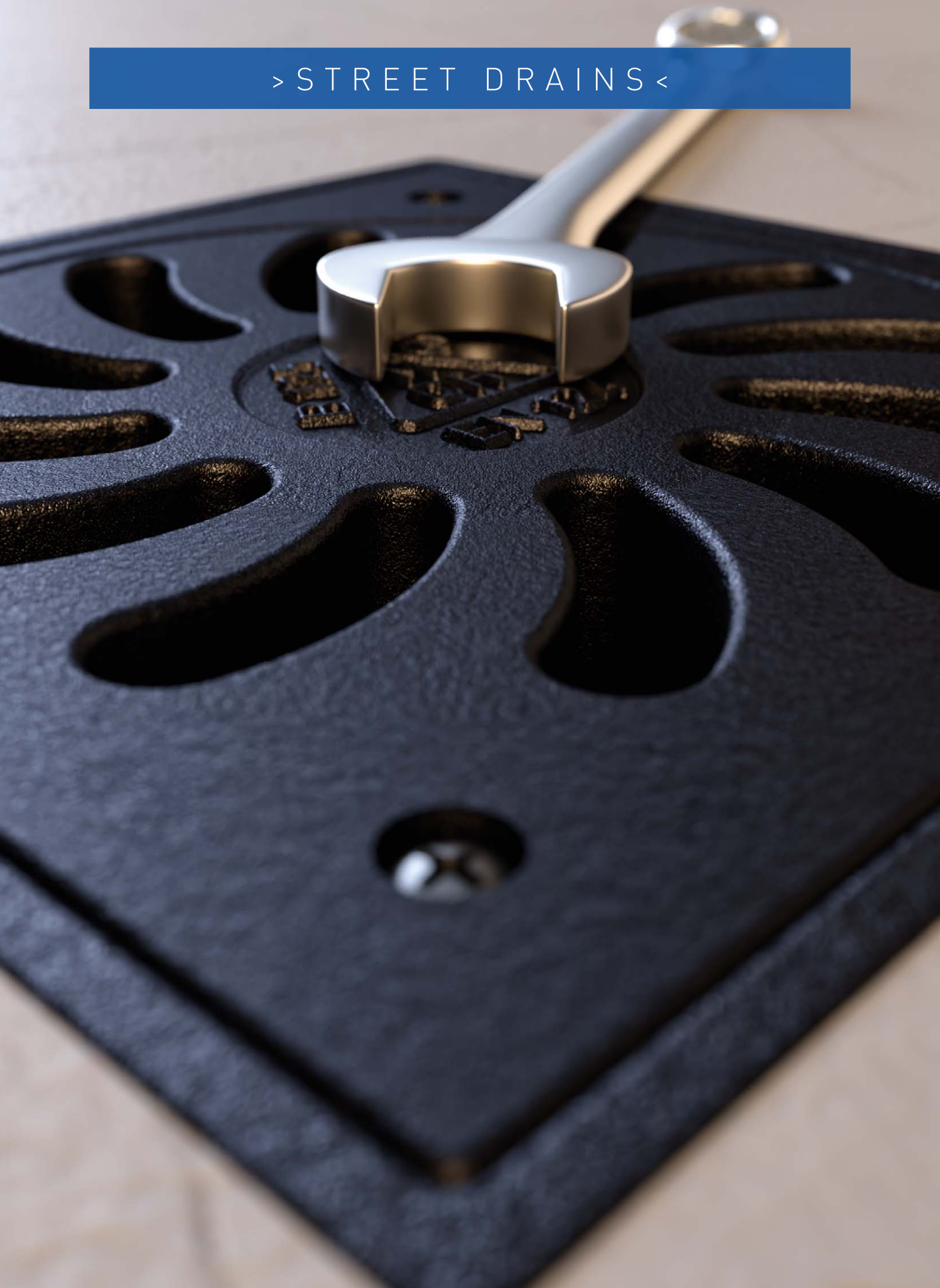


325 Ds
KV 110 B s

4/120

1,05

> STREET DRAINS <



STREET DRAINS

Products containing a dry anti-odor flap and they are mainly intended for outdoor installation.

Sewer drains equipped with an anti-odor water surface are mainly used in the interior of buildings. And the version of the drain with the NEPTUNE float is mainly intended where it will prevent the possible penetration of odors from the sewer system to the interior.

- ✓ load capacity K3 (300 kg)
- ✓ load capacity L15 (1 500 kg)
- ✓ load capacity B 125 (12 500 kg)
- ✓ UV stabilized
- ✓ water resistance up to 90 °C
- ✓ in compliance with EN 1253
- ✓ in compliance with EN 124
- ✓ possibility of connecting waterproofing foil

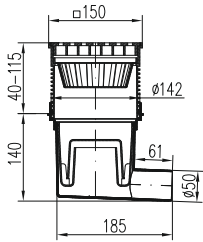
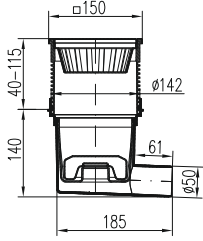
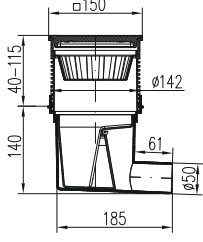
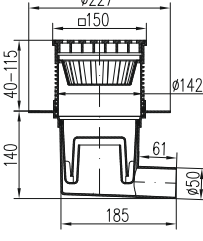
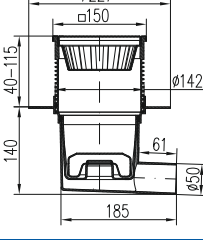
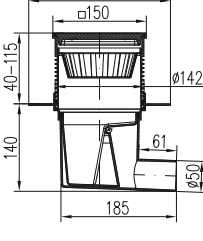


SIDE STREET DRAIN, OUTLET D50 WITH PLASTIC/STAINLESS STEEL/CAST IRON GRID

Made of PP and PS, stainless steel DIN 1.4301 and cast iron DIN 1691. Load capacity K3-300 kg and L15-1 500 kg, resistance up to 90°C, in the NEPTUNE float up to 70 °C, Tested in compliance with EN 1253.

- Flow rate (dry flap): 93-101 l/min
- Flow rate (water level): 75-83 l/min
- Flow rate (NEPTUNE): 64-70 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION
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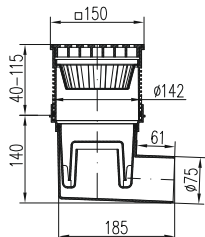
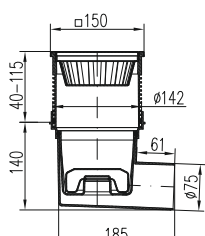
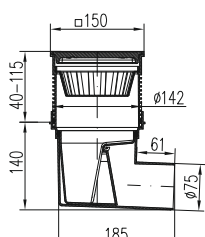
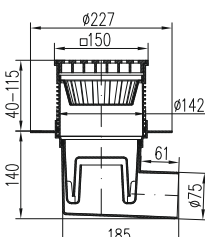
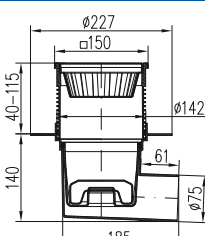
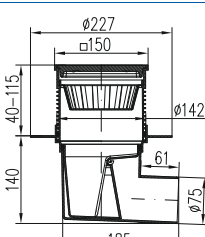
		332 S KVB 50 S	6/144	0,82	dry flap
		332 V KVB 50 V	6/144	0,84	water level
		332 X KVB 50 X	6/144	0,96	NEPTUNE float
		332 S N KVB 50 S N	6/144	0,96	dry flap
		332 V N KVB 50 V N	6/144	0,98	water level
		332 X N KVB 50 X N	6/144	1,03	NEPTUNE float
		332 S Li KVB 50 S Li	6/144	1,82	dry flap
		332 V Li KVB 50 V Li	6/144	1,86	water level
		332 X Li KVB 50 X Li	6/144	1,85	NEPTUNE float
		432 S KVB/L 50 S	1/48	1,10	dry flap
		432 V KVB/L 50 V	1/48	1,10	water level
		432 X KVB/L 50 X	1/48	1,10	NEPTUNE float
		432 S N KVB/L 50 S N	1/48	1,19	dry flap
		432 V N KVB/L 50 V N	1/48	1,20	water level
		432 X N KVB/L 50 X N	1/48	1,20	NEPTUNE float
		432 S Li KVB/L 50 S Li	1/48	2,10	dry flap
		432 V Li KVB/L 50 V Li	1/48	2,10	water level
		432 X Li KVB/L 50 X Li	1/48	2,10	NEPTUNE float

SIDE STREET DRAIN, OUTLET D75 WITH PLASTIC/STAINLESS STEEL/CAST IRON GRID

Made of PP and PS, stainless steel DIN 1.4301 and cast iron DIN 1691. Load capacity K3-300 kg and L15-1 500 kg, resistance up to 90°C, in the NEPTUNE float up to 70 °C, Tested in compliance with EN 1253.

- Flow rate (dry flap): 98-108 l/min
- Flow rate (water level): 94-97 l/min
- Flow rate (NEPTUNE): 69-76 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION
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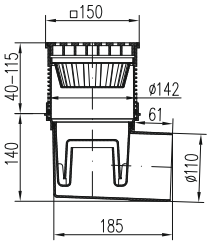
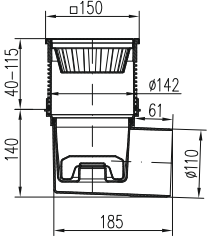
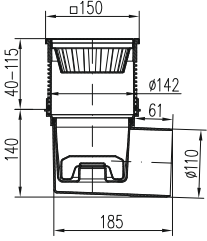
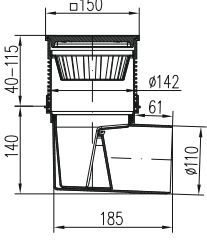
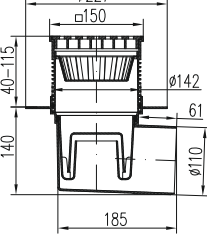
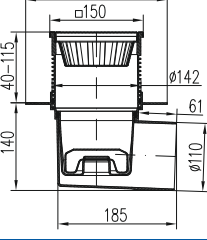
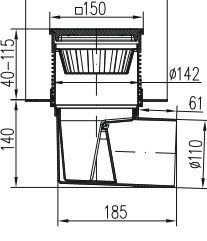
		333 S KVB 75 S	6/144	0,87	dry flap
		333 V KVB 75 V	6/144	0,87	water level
		333 X KVB 75 X	6/144	0,88	NEPTUNE float
		333 S N KVB 75 S N	6/144	0,99	dry flap
		333 V N KVB 75 V N	6/144	1,04	water level
		333 X N KVB 75 X N	6/144	1,04	NEPTUNE float
		333 S Li KVB 75 S Li	6/144	1,89	dry flap
		333 V Li KVB 75 V Li	6/144	1,95	water level
		333 X Li KVB 75 X Li	6/144	1,95	NEPTUNE float
		433 S KVB/L 75 S	1/48	1,10	dry flap
		433 V KVB/L 75 V	1/48	1,10	water level
		433 X KVB/L 75 X	1/48	1,14	NEPTUNE float
		433 S N KVB/L 75 S N	1/48	1,13	dry flap
		433 V N KVB/L 75 V N	1/48	1,13	water level
		433 X N KVB/L 75 X N	1/48	1,13	NEPTUNE float
		433 S Li KVB/L 75 S Li	1/48	2,09	dry flap
		433 V Li KVB/L 75 V Li	1/48	2,09	water level
		433 X Li KVB/L 75 X Li	1/48	2,01	NEPTUNE float

SIDE STREET DRAIN, OUTLET D110 WITH PLASTIC/STAINLESS STEEL/CAST IRON GRID

Made of PP and PS, stainless steel DIN 1.4301 and cast iron DIN 1691. Load capacity K3-300 kg and L15-1 500 kg, resistance up to 90°C, in the NEPTUNE float up to 70 °C, Tested in compliance with EN 1253.

- Flow rate (dry flap): 160-183 l/min
- Flow rate (water level): 98-104 l/min
- Flow rate (NEPTUNE): 76-80 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION
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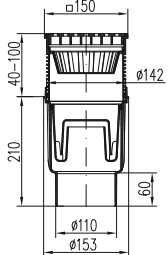
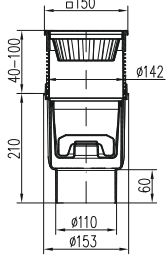
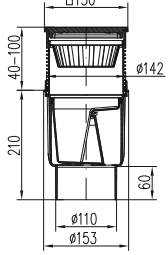
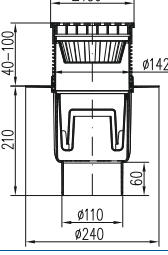
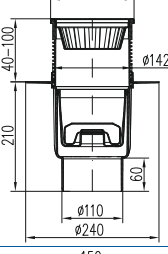
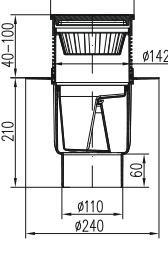
		324 S KVB 110 S	6/144	0,90	dry flap
		324 V KVB 110 V	6/144	0,92	water level
		324 X KVB 110 X	6/144	0,90	NEPTUNE float
		324 S N KVB 110 S N	6/144	0,98	dry flap
		324 V N KVB 110 V N	6/144	1,01	water level
		324 X N KVB 110 X N	6/144	1,00	NEPTUNE float
		324 S Li KVB 110 S Li	6/144	1,88	dry flap
		324 V Li KVB 110 V Li	6/144	1,90	water level
		324 X Li KVB 110 X Li	6/144	1,90	NEPTUNE float
		424 S KVB/L 110 S	1/48	1,14	dry flap
		424 V KVB/L 110 V	1/48	1,15	water level
		424 X KVB/L 110 X	1/48	1,14	NEPTUNE float
		424 S N KVB/L 110 S N	1/48	1,23	dry flap
		424 V N KVB/L 110 V N	1/48	1,29	water level
		424 X N KVB/L 110 X N	1/48	1,24	NEPTUNE float
		424 S Li KVB/L 110 S Li	1/48	2,13	dry flap
		424 V Li KVB/L 110 V Li	1/48	2,04	water level
		424 X Li KVB/L 110 X Li	1/48	2,02	NEPTUNE float

BOTTOM STREET DRAIN, OUTLET D110 WITH PLASTIC/STAINLESS STEEL/CAST IRON GRID

Made of PP and PS, stainless steel DIN 1.4301 and cast iron DIN 1691. Load capacity K3-300 kg and L15-1 500 kg, resistance up to 90°C, in the NEPTUNE float up to 70 °C, Tested in compliance with EN 1253.

- Flow rate (dry flap): 170-193 l/min
- Flow rate (water level): 108-114 l/min
- Flow rate (NEPTUNE): 86-90 l/min

PART NUMBER NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION
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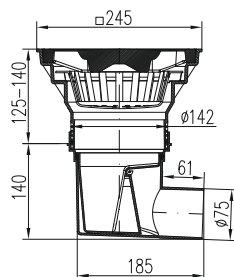
		727 S KVS 110 S	6/144	0,85	dry flap
		727 V KVS 110 V	6/144	0,87	water level
		727 X KVS 110 X	6/144	0,85	NEPTUNE float
		727 S N KVS 110 S N	6/144	0,85	dry flap
		727 V N KVS 110 V N	6/144	0,93	water level
		727 X N KVS 110 X N	6/144	0,96	NEPTUNE float
		727 S Li KVS 110 S Li	6/144	1,83	dry flap
		727 V Li KVS 110 V Li	6/144	1,85	water level
		727 X Li KVS 110 X Li	6/144	1,85	NEPTUNE float
		827 S KVS/L 110 S	4/72	1,09	dry flap
		827 V KVS/L 110 V	4/72	1,10	water level
		827 X KVS/L 110 X	4/72	1,09	NEPTUNE float
		827 S N KVS/L 110 S N	4/72	1,18	dry flap
		827 V N KVS/L 110 V N	4/72	1,24	water level
		827 X N KVS/L 110 X N	4/72	1,19	NEPTUNE float
		827 S Li KVS/L 110 S Li	4/72	2,08	dry flap
		827 V Li KVS/L 110 V Li	4/72	1,99	water level
		827 X Li KVS/L 110 X Li	4/72	1,97	NEPTUNE float

SIDE STREET DRAIN, OUTLET D75-250 WITH PLASTIC/CAST IRON GRID

Made from PP and PS, UV stabilized, and from grey cast iron DIN 1691. Load capacity compliant to EN 124-B 125 (12 500 kg) and a plastic grid made from PP compliant to EN 1253 L15 (1,500 kg). Resistance up to 90°C, in the option with the NEPTUNE float up to 70°C.

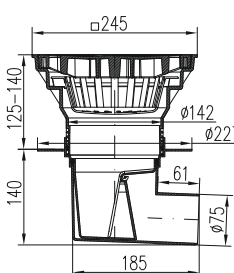
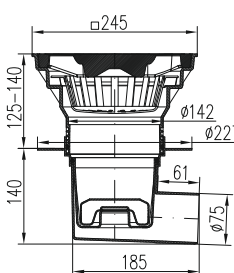
- Flow rate (dry flap): 172-185 l/min
- Flow rate (water level): 92-100 l/min
- Flow rate (NEPTUNE): 83-89 l/min

CAST IRON



PART NUMBER NAME	PACKA- GING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION	SAFETY SCREWS
334 S KVB 75/250 S Li	1/48	6,74	dry flap	-
334 V KVB 75/250 V Li	1/48	6,74	water level	-
334 X KVB 75/250 X Li	1/48	6,79	NEPTUNE float	-
334 Sz KVB 75/250 S Li z	1/48	6,84	dry flap	✓
334 Vz KVB 75/250 V Li z	1/48	6,84	water level	✓
334 Xz KVB 75/250 X Li z	1/48	6,82	NEPTUNE float	✓
335 S KVB 75/250 S P	1/48	1,92	dry flap	-
335 V KVB 75/250 V P	1/48	1,92	water level	-
335 X KVB 75/250 X P	1/48	1,94	NEPTUNE float	-
335 Sz KVB 75/250 S P z	1/48	1,96	dry flap	✓
335 Vz KVB 75/250 V P z	1/48	2,00	water level	✓
335 Xz KVB 75/250 X P z	1/48	1,75	NEPTUNE float	✓
434 S KVB/L 75/250 S Li	1/48	6,75	dry flap	-
434 V KVB/L 75/250 V Li	1/48	6,75	water level	-
434 X KVB/L 75/250 X Li	1/48	6,78	NEPTUNE float	-
434 Sz KVB/L 75/250 S Li z	1/48	6,73	dry flap	✓
434 Vz KVB/L 75/250 V Li z	1/48	6,73	water level	✓
434 Xz KVB/L 75/250 X Li z	1/48	6,83	NEPTUNE float	✓
436 S KVB/L 75/250 S P	1/48	1,92	dry flap	-
436 V KVB/L 75/250 V P	1/48	1,92	water level	-
436 X KVB/L 75/250 X P	1/48	1,94	NEPTUNE float	-
436 Sz KVB/L 75/250 S P z	1/48	1,96	dry flap	✓
436 Vz KVB/L 75/250 V P z	1/48	2,00	water level	✓
436 Xz KVB/L 75/250 X P z	1/48	1,75	NEPTUNE float	✓

CAST IRON

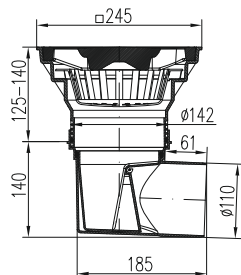


SIDE STREET DRAIN, OUTLET D110-250 WITH PLASTIC/CAST IRON GRID

Made from PP and PS, UV stabilized, and from grey cast iron DIN 1691. Load capacity compliant to EN 124-B 125 (12 500 kg) and a plastic grid made from PP compliant to EN 1253 L15 (1,500 kg). Resistance up to 90°C, in the option with the NEPTUNE float up to 70°C.

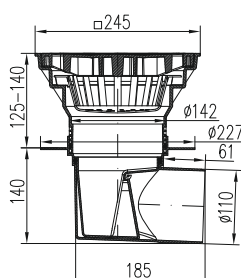
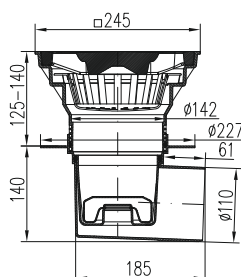
- Flow rate (dry flap): 185-200 l/min
- Flow rate (water level): 102-115 l/min
- Flow rate (NEPTUNE): 83-89 l/min

CAST IRON



PART NUMBER NAME	PACKA- GING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION	SAFETY SCREWS
329 S KVB 110/250 S Li	1/48	6,75	dry flap	-
329 V KVB 110/250 V Li	1/48	6,84	water level	-
329 X KVB 110/250 X Li	1/48	6,81	NEPTUNE float	-
329 Sz KVB 110/250 S Li z	1/48	6,67	dry flap	✓
329 Vz KVB 110/250 V Li z	1/48	6,96	water level	✓
329 Xz KVB 110/250 X Li z	1/48	6,72	NEPTUNE float	✓
330 S KVB 110/250 S P	1/48	1,94	dry flap	-
330 V KVB 110/250 V P	1/48	2,00	water level	-
330 X KVB 110/250 X P	1/48	1,81	NEPTUNE float	-
330 Sz KVB 110/250 S P z	1/48	1,98	dry flap	✓
330 Vz KVB 110/250 V P z	1/48	2,02	water level	✓
330 Xz KVB 110/250 X P z	1/48	1,76	NEPTUNE float	✓
429 S KVB/L 110/250 S Li	1/48	6,86	dry flap	-
429 V KVB/L 110/250 V Li	1/48	6,88	water level	-
429 X KVB/L 110/250 X Li	1/48	6,82	NEPTUNE float	-
429 Sz KVB/L 110/250 S Li z	1/48	6,90	dry flap	✓
429 Vz KVB/L 110/250 V Li z	1/48	6,84	water level	✓
429 Xz KVB/L 110/250 X Li z	1/48	6,77	NEPTUNE float	✓
437 S KVB/L 110/250 S P	1/48	1,76	dry flap	-
437 V KVB/L 110/250 V P	1/48	1,78	water level	-
437 X KVB/L 110/250 X P	1/48	1,80	NEPTUNE float	-
437 Sz KVB/L 110/250 S P z	1/48	1,78	dry flap	✓
437 Vz KVB/L 110/250 V P z	1/48	1,78	water level	✓
437 Xz KVB/L 110/250 X P z	1/48	1,81	NEPTUNE float	✓

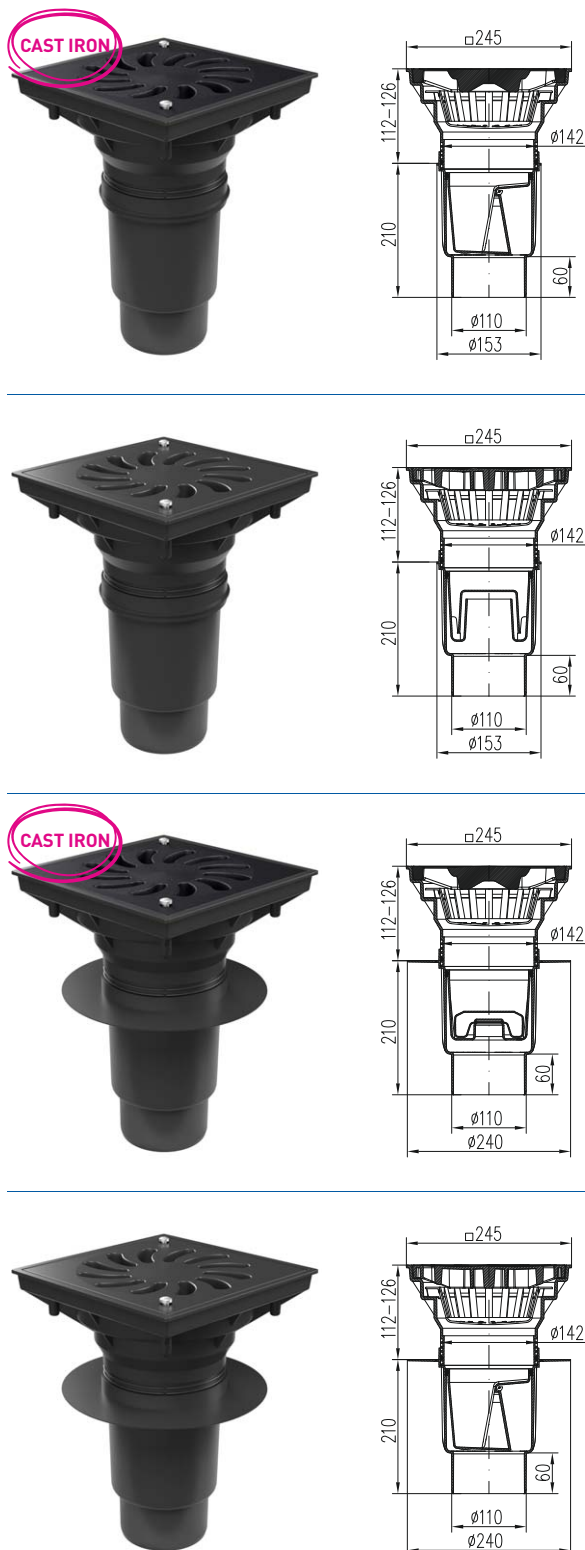
CAST IRON



BOTTOM STREET DRAIN, OUTLET D110-250 WITH PLASTIC/CAST IRON GRID

Made from PP and PS, UV stabilized, and from grey cast iron DIN 1691. Load capacity compliant to EN 124-B 125 (12 500 kg) and a plastic grid made from PP compliant to EN 1253 L15 (1,500 kg). Resistance up to 90°C, in the option with the NEPTUNE float up to 70°C.

- Flow rate (dry flap): 190-210 l/min
- Flow rate (water level): 112-125 l/min
- Flow rate (NEPTUNE): 90-98 l/min



PART NUMBER NAME	PACKA- GING [pcs/pallet]	WEIGHT [kg/pcs]	ANTI-ODOUR PROTECTION	SAFETY SCREWS
731 S KVS 110/250 S Li	1/48	6,70	dry flap	-
731 V KVS 110/250 V Li	1/48	6,79	water level	-
731 X KVS 110/250 X Li	1/48	6,76	NEPTUNE float	-
731 Sz KVS 110/250 S Li z	1/48	6,62	dry flap	✓
731 Vz KVS 110/250 V Li z	1/48	6,94	water level	✓
731 Xz KVS 110/250 X Li z	1/48	6,67	NEPTUNE float	✓
731 S P KVS 110/250 S P	1/48	1,89	dry flap	-
731 V P KVS 110/250 V P	1/48	1,95	water level	-
731 X P KVS 110/250 X P	1/48	1,76	NEPTUNE float	-
731 S Pz KVS 110/250 S P z	1/48	1,93	dry flap	✓
731 V Pz KVS 110/250 V P z	1/48	1,70	water level	✓
731 X Pz KVS 110/250 X P z	1/48	1,71	NEPTUNE float	✓
831 S KVS/L 110/250 S Li	1/48	6,81	dry flap	-
831 V KVS/L 110/250 V Li	1/48	6,83	water level	-
831 X KVS/L 110/250 X Li	1/48	6,77	NEPTUNE float	-
831 Sz KVS/L 110/250 S Li z	1/48	6,85	dry flap	✓
831 Vz KVS/L 110/250 V Li z	1/48	6,79	water level	✓
831 Xz KVS/L 110/250 X Li z	1/48	6,72	NEPTUNE float	✓
831 S P KVS/L 110/250 S P	1/48	1,71	dry flap	-
831 V P KVS/L 110/250 V P	1/48	1,73	water level	-
831 X P KVS/L 110/250 X P	1/48	1,75	NEPTUNE float	-
831 S Pz KVS/L 110/250 S P z	1/48	1,73	dry flap	✓
831 V Pz KVS/L 110/250 V P z	1/48	1,73	water level	✓
831 X Pz KVS/L 110/250 X P z	1/48	1,76	NEPTUNE float	✓

BOTTOM STREET DRAIN, OUTLET D160/D110-250 WITH PLASTIC/CAST IRON GRID

Made of PP and PS, UV stabilized, and from grey cast iron DIN 1691. Load capacity compliant to EN 124-B 125 (12,500 kg) and a plastic grid made from polypropylene compliant to EN 1253 L15 (1,500 kg). Temperature resistance up to 90°C.

💧 **Flow rate (dry flap):** 250 l/min

**PART NUMBER
NAME**

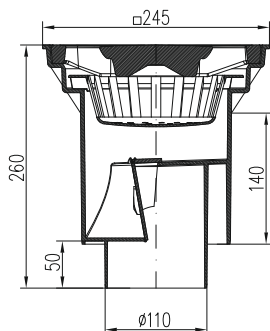
**PACKA-
GING**
[pcs/pallet]

WEIGHT
[kg/pcs]

**ANTI-ODOUR
PROTECTION**

**SAFETY
SCREWS**

CAST IRON



328
KVS 160 S Li

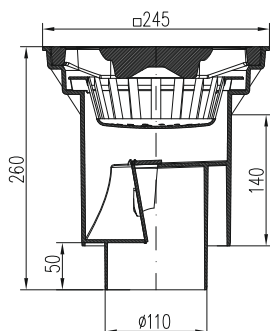
1/48

7,35

dry flap

–

CAST IRON



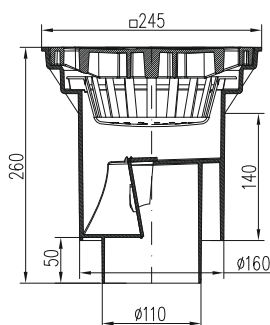
328 z
KVS 160 S Li z

1/48

7,00

dry flap

✓



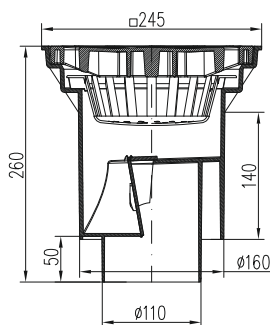
328 P
KVS 160 S P

1/48

1,96

dry flap

–



328 Pz
KVS 160 S P z

1/48

1,98

dry flap

✓

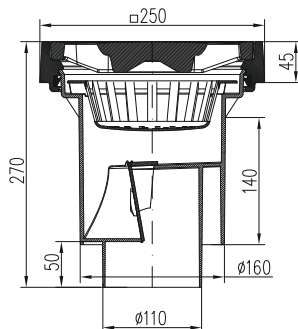
BOTTOM STREET DRAIN, OUTLET D160/D110-250 WITH CAST IRON FRAME AND PLASTIC/CAST IRON GRID

These products are suitable for incorporation into the spaces that are in direct contact with the asphalt surface.

Made of PP and PS, UV stabilized, and from grey cast iron DIN 1691. Load capacity compliant to EN 124-B 125 (12,500 kg) and a plastic grid made from polypropylene compliant to EN 1253 L15 (1,500 kg). Temperature resistance up to 90°C.

💧 Flow rate (dry flap): 250 l/min

CAST IRON
GRID AND
FRAME



M 328
KVS/M 160 S Li

PACKA-
GING
[pcs/pallet]

1/48

WEIGHT
[kg/pcs]

11,72

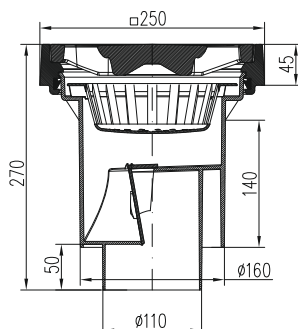
ANTI-ODOUR
PROTECTION

dry flap

SAFETY
SCREWS

–

CAST IRON
GRID AND
FRAME



M 328 z
KVS/M 160 S Li z

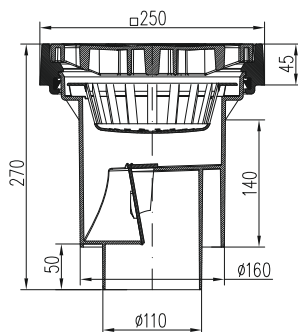
1/48

11,76

dry flap

✓

CAST IRON
FRAME



M 328 P
KVS/M 160 S P

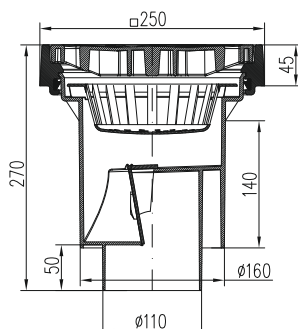
1/48

6,89

dry flap

–

CAST IRON
FRAME



M 328 Pz
KVS/M 160 S P z

1/48

6,92

dry flap

✓

EXTERIOR GUTTER D110 WITH A ZINC-PLATED/PLASTIC GRID

The gutter series CH 900 and CH 900 M are made of UV-stabilised PP and supplied in two options. Loading capacity compliant to EN 1433-A-15. Designed for areas used by pedestrians and cyclists, as well as for driveways, etc.



PART Nr. NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	LOAD CAPACITY
CH 900 Zinc plated grid	1/100	2,00	1 500 kg
CH 900 M Plastic grid	1/100	1,60	300 kg

EXTERIOR GUTTER D110 WITH WITH ZINC-PLATED/CAST IRON GRID

The exterior gutter CH 1001 with a cast iron grid is suitable for draining water from construction sites, areas used by pedestrians and cyclists, as well as for driveways, pathways, parking lots etc. Loading capacity B (testing force 125 kN). Made from HD-PE, UV stabilized, and from grey cast iron DIN 1691. Loading capacity compliant to EN 1433-B 125 (12, 500 kg).



PART Nr. NAME	PACKAGING [pcs/pallet]	WEIGHT [kg/pcs]	LOAD CAPACITY
CH 1000 Zinc plated grid	1/54	2,73	1 500 kg
CH 1001 Cast iron grid	1/54	7,50	12 500 kg

ACCESSORIES



CH 1003
Side connecting
set DN110

–

–

–



CH 1004
Bottom connec-
ting set DN110

–

–

–

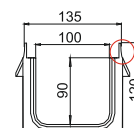
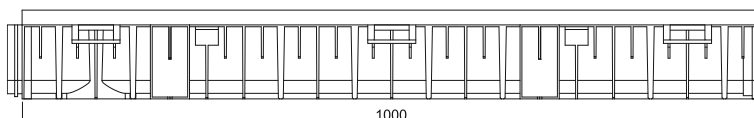
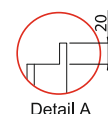
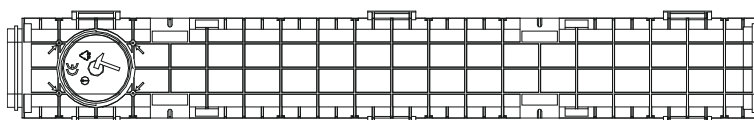


CH 1005
Cross transition
piece

–

–

–



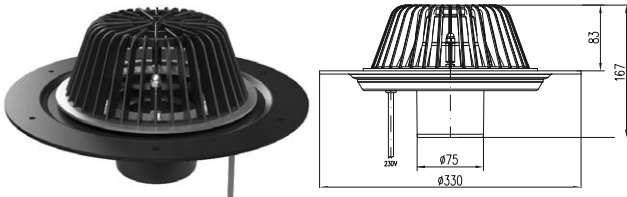
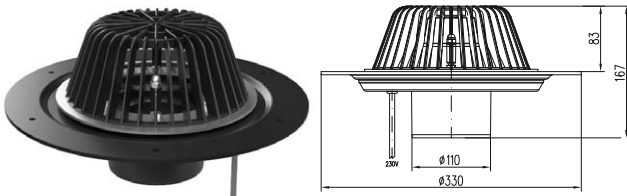
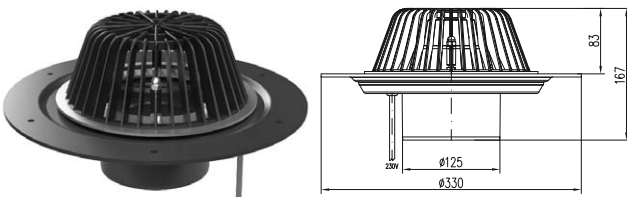
> ROOF DRAINS <

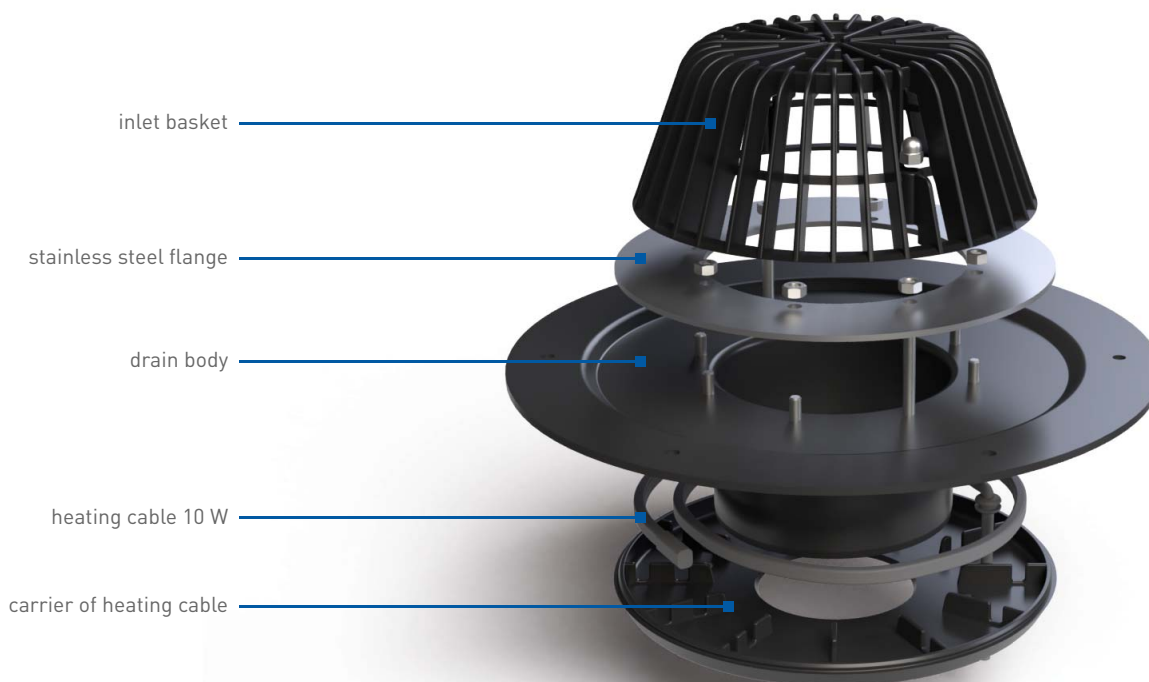


VORTEX GRAVITY ROOF DRAINS D75/D110/D125

The gravity roof drains are designed for draining rainwater from flat roofs, compliant to EN 1253. The upper inlet basket prevents dirt from entering. For options Vortex SVG 004, 005 and 006, the packaging contains a self-regulating heating cable with 10 W of heating output to prevent the roof inlet from freezing.

- 💧 Flow rate (D 75): 355 l/min
- 💧 Flow rate (D 110): 395 l/min
- 💧 Flow rate (D 125): 550 l/min

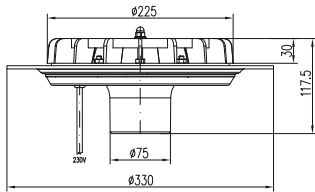
	PART NUMBER OUTLET	PACKAGING [pcs]	WEIGHT [kg/pcs]	HEATING CABLE
	SVG 001 D 75	1	1,60	–
	SVG 004 D 75	1	1,90	✓
	SVG 002 D 110	1	1,60	–
	SVG 005 D 110	1	1,90	✓
	SVG 003 D 125	1	1,60	–
	SVG 006 D 125	1	1,90	✓



HYDROMAX ROOF DRAIN D75

The siphonic roof drains were designed specifically to drain rainwater effectively from flat roofs, compliant to EN 1253. The Hydromax drain is made from HDPE, UV stabilized, and the packaging contains a stainless steel flange, screws and nuts compliant to DIN 1.4301. For Hydromax SV 002, the packaging includes a self-regulating heating with 10 W of heating output to prevent the roof inlet from freezing. For bitumen roofing, 600 x 600 mm segment from stainless steel can be ordered.

💧 **Flow rate:** up to 1200 l/min

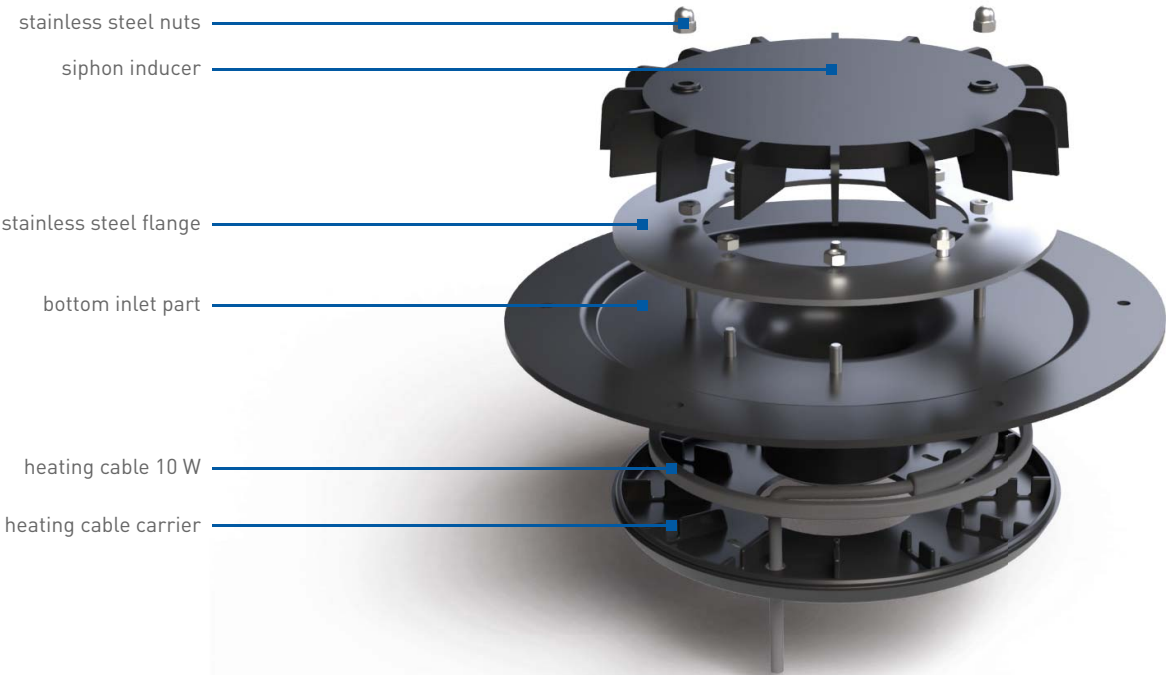


PART NUMBER OUTLET	PACKAGING [pcs]	WEIGHT [kg/pcs]	HEATING CABLE
SV 001 D 75	1	2,00	-
SV 002 D 75	1	2,20	✓

HYDROMAX
roof drains

In the mild rain or drizzle, the function of the siphonic system for draining rainwater is the same as in the gravity system. On the contrary, in the case of heavy rain or flood-litter, the small diameter is filled with water very quickly, thus a network of piping filled with water is created. In the vertical drain the water will quickly fall down, similarly to the cylinder in the engine; as a result underpressure is formed in the piping system.

HYDROMAX roof drains are main components of the siphonic roof drain systems. This type of roof drain contains a special flap that prevents air from entering. This causes an even flow of water within the piping system.



> SPARE PARTS <





Grid Labyrinth 1,5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380 L/1
380 L/1 C (black)



Grid Face 1,5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380 F/1
380 F/1 C (black)



Grid Gate 1,5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380 G/1
380 G/1 C (black)



Stainless steel grid (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380
380 C (black)



Stainless steel grid round (D 137)

320 • 321 • 323 • 326 • 440 • 445 • 441 • 381 • 382 • 383 • 384 • 385
386 • 447 • 802 • 805 • 332 • 432 • 333 • 433 • 324 • 424 • 727 • 731
827 • 831 • 447

347



Pedestal for tiles (125 x 125)

C 420 • C 425 • C 421 L • C 382 • C 383 • C 384 • C 385 • C 386 • C 427
C 801 • C 804 • C 388

386/9N



Stainless steel attachment (125 x 125)

S 420 • S 425 • S 421 L • S 382 • S 383 • S 384 • S 385 • S 386 • S 427
S 801 • S 804 • S 388

386/9S



Pedestal for tiles (150 x 150)

C1 420 • C1 425 • C1 421 L • C1 382 • C1 383 • C1 384 • C1 385 • C1 386
C1 427 • C1 801 • C1 804 • C1 388

387/3N



Stainless steel attachment (150 x 150)

S1 420 • S1 425 • S1 421 L • S1 382 • S1 383 • S1 384 • S1 385 • S1 386
S1 427 • S1 801 • S1 804 • S1 388

387/3S



Grid Labyrinth 5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380 L



Grid Face 5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

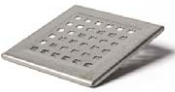
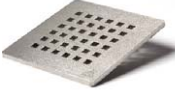
380 F



Grid Gate 5 mm (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 801 • 804

380 G

	Plastic grid (300 x 300)	371/1
	220	
	Plastic grid (250 x 250)	371/2
	221	
	Plastic grid (200 x 200)	371/3
	222	
	Plastic grid (low)	371
	320 • 326	
	Plastic grid (high)	343
	321 • 323	
	Plastic grid, black (high)	343/5
	323	
	Grid Labyrinth 1,5 mm (100 x 100)	375 L/1
	411 • 413 • 416 • 417	
	Grid Face 1,5 mm (100 x 100)	375 F/1
	411 • 413 • 416 • 417	
	Grid Gate 1,5 mm (100 x 100)	375 G/1
	411 • 413 • 416 • 417	
	Stainless steel grid (100 x 100)	375/0
	411 • 413 • 416 • 417	
	Grid Face 5 mm (100 x 100)	375 F
	411 • 413 • 416 • 417	
	Grid Labyrinth 5 mm (100 x 100)	375 L
	411 • 413 • 416 • 417	
	Grid Gate 5 mm (100 x 100)	375 G
	411 • 413 • 416 • 417	
	Attachment for stainless steel grid (125 x 125)	386/0
	420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427	386/0 (black)
	Attachment with stainless steel frame for stainless steel grid (125 x 125)	386 N
	420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427	



Attachment for stainless steel grid (round)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427

386/3



Attachment for stainless steel grid (150 x 150)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 447

386/5



Attachment for stainless steel grid (100 x 100)

411 • 413 • 416 • 417

374/1



Attachment with stainless steel frame for stainless steel grid (100 x 100)

411 • 413 • 416 • 417

374 N



Attachment with stainless steel frame for tiles (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427

387 C



Attachment with stainless steel frame and stainless steel grid (125 x 125)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427

387 S



Attachment with stainless steel frame for tiles (150 x 150)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427

387 C1



Attachment with stainless steel frame and stainless steel grid (150 x 150)

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427

387 S1



Extension to the attachment

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 • 427 • 447

389



Sifter big

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 427 • 447 • 388

327
327 C (black)



Sifter small

411 • 413 • 416 • 417

377

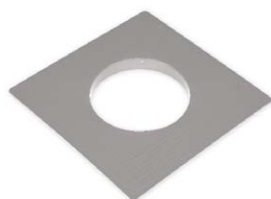


Anti-odour closing trap (low)

320 • 326

344

	Anti-odour closing trap (high) 321 • 323	348 (white) 348/5 (black)
	Anti-odour closing trap 411 • 413	373/0
	Anti-odour closing trap PVS D 50, D 75 100x100 416 • 417	385/1
	Anti-odour closing trap (low) 420 • 440 • 425 • 445	321/0
	Anti-odour closing trap (high) 421 • 441	320/0
	NEPTUNE float big 320 X N • 326 X N	344/5
	NEPTUNE float small 420 X • 440 X • 425 X • 445 X • 388 X • 427 X • 447 X	321/5 321/5 C (black)
	Anti-odour closing trap NEPTUNE PVP/ PVBU 50/75 427 • 447 • 388	388/33 388/33 C (black)
	Water level (lowered) 382	383/5
	Water level 381 • 383 • 384 • 385 • 386	383
	Water level 416 • 417	385/9
	Water level PVP/PVBU 50/75 427 • 447 • 388	388/32
	Dry flap PVP/ PVBU 50/75 427 • 447 • 388	388/31
	Dry flap 381 • 382 • 383 • 384 • 385 • 386	384
	Stainless steel flange (+5 screws) 381 • 382 • 383 • 384 • 385 • 386 • 388 • 427 • 447	393



Collar for insulation (220 x 220, D115) incl. sealing ring

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 •
427 • 447

390



Spring for securing the insulating collar

420 • 425 • 421 • 381 • 382 • 383 • 384 • 385 • 386 • 801 • 804 • 388 •
427 • 447

390/1



Sealing ring 90 x 3,5 mm

411 • 413 • 416 • 417

388/2



Sealing ring 80 x 3,5 mm

416 • 417

388/1



Sealing ring 107 x 3,5 mm

420 • 421 • 440 • 441 • 420 • 440 • 425 • 445 • 801 • 804 • 388 • 427 •
447

388/3



Sealing kit PVB/PVSU - 2 pcs

381 • 382 • 383 • 384 • 385 • 386

388/22



Sealing kit PVP, PVB 50/75

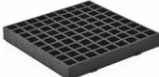
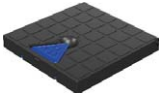
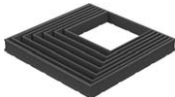
424 • 447 • 388

388/23



Stainless steel key for grid removing

387/1

	Plastic grid 150 x 150 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	350
	Stainless steel grid round (D 137) 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	347
	Cast iron grid 150 x 150 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	341/1
	Cast iron grid 250 x 250 334 • 434 • 329 • 429 • 731 • 831 • 328	341/2
	Cast iron grid 250 x 250 with holes for safety screws 334 • 434 • 329 • 429 • 731 • 831 • 328	341/3
	Plastic grid 250 x 250 334 • 434 • 329 • 429 • 731 • 831 • 328	350/1
	Plastic grid 250 x 250 with holes for safety screws 334 • 434 • 329 • 429 • 731 • 831 • 328	350/2
	Stainless steel bolts (2 pcs) + Torx key 334 • 434 • 329 • 429 • 731 • 831 • 328	341/6
	Grid 325	334 334/5 (gray)
	Plastic cover 325	332 332/5 (gray)
	Plastic drain cover 325	333 333/5 (gray)
	Reduction ring for rainwater collector 325	339 339/5 (gray)
	Plastic square drain cover 325	333/3 333/4 (gray)
	Plastic drain cover insert STANDARD, square 325	339/1 339/2 (gray)
	Reduction rings rainwater collector 325	338 338/5 (gray)
	Anti-odour dry flap 325	335
	Anti-odour dry flap 327 • 331	355/4

	Anti-odour dry flap 328	355/5
	Anti-odour dry flap 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827 • 334 • 434 • 329 • 429 • 731 831	355
	Water level 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827 • 334 • 434 • 329 • 429 • 731 831	357
	NEPTUNE float 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827 • 334 • 434 • 329 • 429 • 731 831	358
	Basket 325	337
	Stainless steel basket 325	337/1
	Basket 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	352/2
	Stainless steel basket for KVB, KVS 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	352/2 N
	Basket 334 • 434 • 329 • 429 • 731 • 831 • 328	352/5
	Attachment (150x150) 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	359
	Attachment, stainless steel frame (150x150) 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827	354
	Attachment (250 x 250) 334 • 434 • 329 • 429 • 731 • 831 • 328	359/1
	Sealing kit KVB/KVS - 2 pcs 332 • 432 • 333 • 433 • 324 • 424 • 727 • 827 334 • 434 • 329 • 429 • 731 831 • 328	388/9



10 W heating cable (total length 2,7m; heating part 0,7m)

SV 003



A carrier of heating cable

D 75: 511/1
D 110: 511/2
D 125: 511/3



600 x 600 Stainless steel segment

SV 004



Inlet basket

510



Stainless steel flange with nuts

507



Hydromax inducer

501

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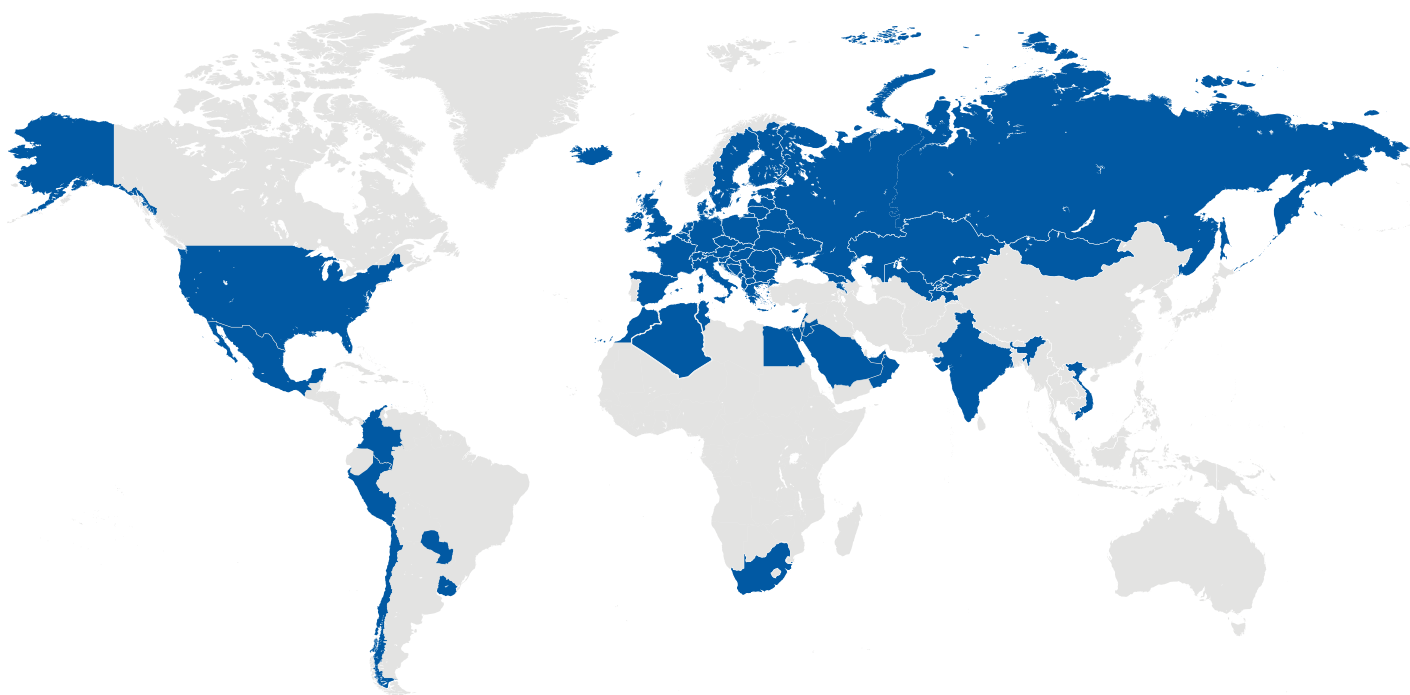
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