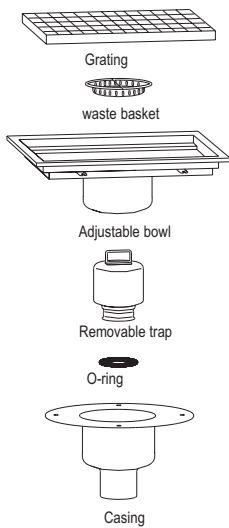
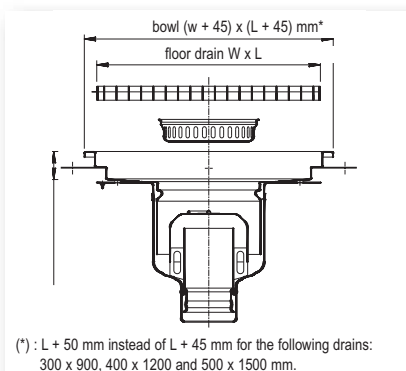


**NEW**



floor drain with central outlet and adjustable bowl



## Easy installation

Thanks to the wide range of Tournus drain systems, it is always possible to find one that meets the exact needs of any installation. There are 120 models for use in canteen and restaurant kitchens and supermarkets, for tiles or resin floor coverings.

### Characteristics applicable to all the floor drains:

- **small dimensions for the reservation:** installation of the floor drains does not require any sunken area in the slab. A reserved hole or core drilling diameter 225 mm will be adequate.
- **outlet diameter 100 mm:** this allows easy connection to the type of piping used most often.

### Particular advantages:

- **floor drain with adjustable bowl:** the bowl that supports the grating is independent; it is suitable for a combined slab + tiling depth of 55 to 150 mm. The slab waterproofing can be created with an overlap into the casing prior to applying the screed. The bowl can be moved in all directions to make it easier to lay the tiles.
- **floor drain with single-piece bowl:** simplified model for installation without any need for re-waterproofing.
- **floor drain with vertical outlet:** the removable funnel-type trap makes cleaning of the whole drain easier.
- **floor drain with horizontal outlet:** lower height, thanks to the lateral outlet.
- **floor drain with off-centre outlet:** to make subsequent operations easier when an appliance which is difficult to move is going to be installed over the drain.

## Safety

Tournus pays great attention to the design and manufacture of its products in order to be able to guarantee durable use under the best possible conditions.

- **durability with time:**
  - . made of stainless steel.
  - . the trap housing is press-drawn, with no weld in the area under water.
  - . the mesh size of the gratings is 19 x 19 mm, for easy passage of trolleys.
- **hygiene:**
  - . the depth of water is 60 mm, in accordance with the "DTU" requirements.
  - . the outlet includes a cross to trap pieces of scrap.
  - . the gratings, with a choice of either stainless steel or galvanised, can be cleaned in a sink.
- **the high throughput:**
  - . 4 litres per second.

**Stainless steel construction** with stainless or galvanised gratin, mesh size 19 x 19 mm. Bowl with radused press-drawn container, depth of water 60 mm, scrap bucket. Distributed load : 3 t/m<sup>2</sup>. concentrated load : 750 kg. Flow rate : 4 litres/second, outlet 100 mm.

**Floor drain with adjustable bowl** : the body supporting the grating is independent, this floor drain is suitable for a slab + tiling depth of 55 to 150 mm. Its means the slab waterproofing can be created with overlaps into th casing prior to laying th tiles.

**Floor drain with single-piece bowl** : the grating is set into the upper rim of the body. With this one-piece design, it is not possible to create the slab waterproofing with overlaps into the casing.

FLOOR DRAINS		WITH CENTRAL VERTICAL OUTLET				WITH CENTRAL HORIZONTAL OUTLET			
Dimensions floor drains W x L (mm)	External dimensions (mm)	Floor drains with adjustable bowl stainless steel grating	Floor drains with adjustable bowl galvanised grating.	Floor drains with single-piece bowl stainless steel grating	Floor drains with single-piece bowl galvanised grating.	Floor drains with adjustable bowl stainless steel grating	Floor drains with adjustable bowl galvanised grating	Floor drains with single-piece bowl stainless steel grating	Floor drains with single-piece bowl galvanised grating
300 x 300	345 x 345	507 000	507 010	507 040	507 050	507 080	507 090	507 120	507 130
300 x 600	345 x 645	507 001	507 011	507 041	507 051	507 081	507 091	507 121	507 131
300 x 900	345 x 950	507 002	507 012	507 042	507 052	507 082	507 092	507 122	507 132
400 x 400	445 x 445	507 003	507 013	507 043	507 053	507 083	507 093	507 123	507 133
400 x 800	445 x 845	507 004	507 014	507 044	507 054	507 084	507 094	507 124	507 134
400 x 1200	445 x 1250	507 005	507 015	507 045	507 055	507 085	507 095	507 125	507 135
500 x 500	545 x 545	507 006	507 016	507 046	507 056	507 086	507 096	507 126	507 136
500 x 1000	545 x 1045	507 007	507 017	507 047	507 057	507 087	507 097	507 127	507 137
500 x 1500	545 x 1550	507 008	507 018	507 048	507 058	507 088	507 098	507 128	507 138

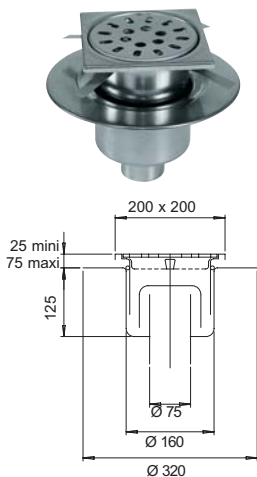
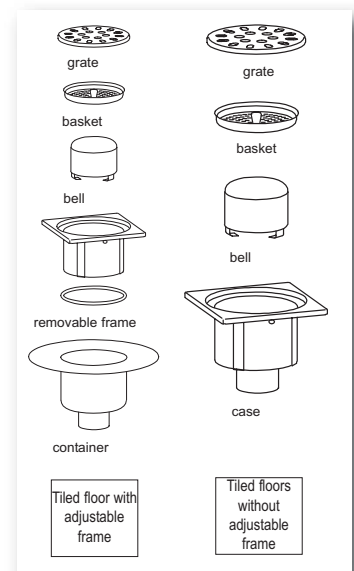
CANIVEAUX		WITH OFF-CENTRE VERTICAL OUTLET				WITH OFF-CENTRE HORIZONTAL OUTLET			
Dimensions floor drains W x L (mm)	External dimensions (mm)	Floor drains with adjustable bowl stainless steel gating	Floor drains with adjustable bowl galvanised grating.	Floor drains with single-piece bowl stainless steel grating	Floor drains with single-piece bowl galvanised grating.	Floor drains with adjustable bowl stainless steel grating	Floor drains with adjustable bowl galvanised grating.	Floor drains with single-piece bowl stainless steel grating	Floor drains with single-piece bowl galvanised grating
300 x 600	345 x 645	507 021	507 031	507 061	507 071	507 101	507 111	507 141	507 151
300 x 900	345 x 950	507 022	507 032	507 062	507 072	507 102	507 112	507 142	507 152
400 x 800	445 x 845	507 024	507 034	507 064	507 074	507 104	507 114	507 144	507 154
400 x 1200	445 x 1250	507 025	507 035	507 065	507 075	507 105	507 115	507 145	507 155
500 x 1000	545 x 1045	507 027	507 037	507 067	507 077	507 107	507 117	507 147	507 157
500 x 1500	545 x 1550	507 028	507 038	507 068	507 078	507 108	507 118	507 148	507 158

**FLOOR SIPHONS**

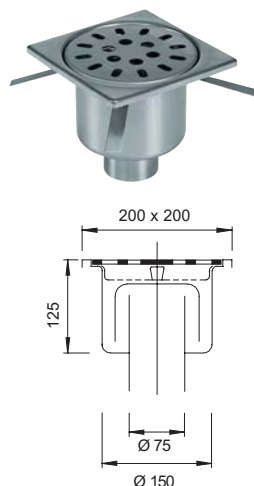
**Stainless steel construction.** Stainless steel grate Ø 175 mm. Distributed load: grade thick-ness 2 mm = 300 kg, grill thickness 8 mm = 5 metric tons. Radiused press-drawn container thick-ness 15/10<sup>th</sup> mm, outlet Ø 75 mm. Depth of water 60 mm. Flow rate 2 litres/second. 4 anchor tabs + earthing. Separate waste bin. Removable bell cover.

**Siphons with adjustable frame** : This means the waterproofing can be created with overlaps into the body prior to laying the tiles or floor covering. Traps with adjustable frame can also be adjusted for height, rotation and angle.

**Siphons without adjustable frame** : As there is no frame, it is not possible to create the water-proofing with overlaps into the casing when there is tiling or a resin floor covering. These siphons must not be installed on an upper floor.



Tiled floors with adjustable frame



Tiled floors without adjustable frame

SIPHONS	Floor siphons	Floor siphons with invariability screw
with adjustable frame, grid thick 2 mm	802 422	812 422
with adjustable frame, grid thick. 8 mm	802 432	812 432
without adjustable frame, grid thick 2 mm	802 472	812 472
without adjustable frame, grid thick. 8 mm	802 482	812 482