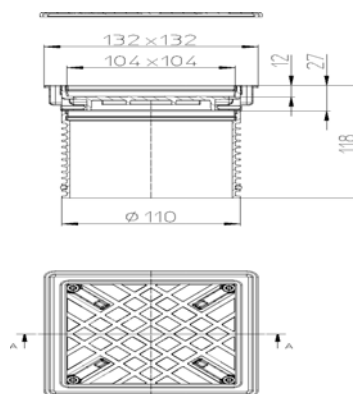


## PRODUCT - INFORMATION # 3 / 2012

**New at HL**



## HL3020 Extension for tiles



As an upgrading of our product range of well known floor drains with extension diameter  $\varnothing 110$ mm (e.g. HL310N/Pr, HL510N/Pr, HL90Pr, HL300...) HL offers now also a tilable extension with stainless steel frame. Advantage compared to standard extension with grate: The drain itself stays invisible, except of the surrounding gap. The tile is glued into the cover. Available from May 2012.

### Product Description:

Extension made of PP with V4A stainless steel frame 132 x 132 mm, tiling cover also made of V4A stainless steel 104 x 104 x 12 mm. Size of inserted tile: 100mm x 100mm.

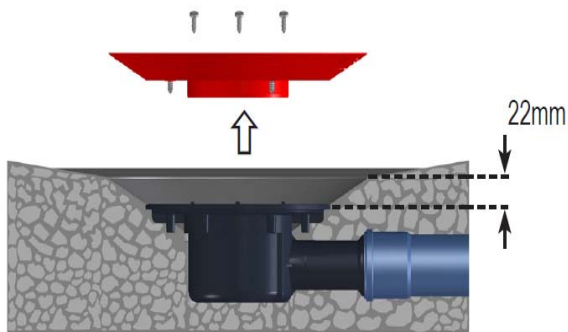
### Application:

For all ceramic surfaces higher than 8mm.

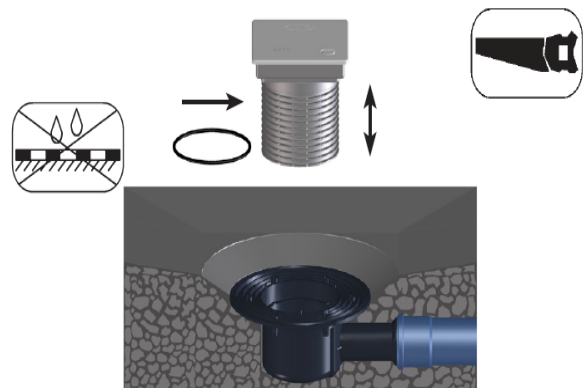
### Advantages:

- Nice and decent design of the tiled surface. Only the surrounding gap stays visible.
- All well known HL floor drains with diameter 110mm are available as complete drains with the annex „-3020“, e.g. HL510N-3020. Or as modular system.
- A special prefixed, higher lot cover cares for enough space for the 20mm high frame. Therefore tiles from 8mm high may be used.
- As accessory for thin-bed compounds: A special sealing kit, which is flexible in all directions (HL83.3020).
- Extension made of stainless steel (V4A=chemical resistant).

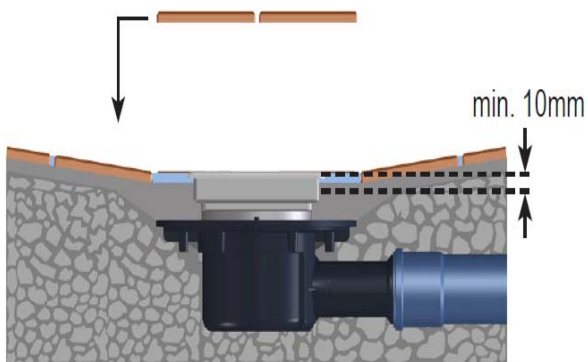
## Installation:



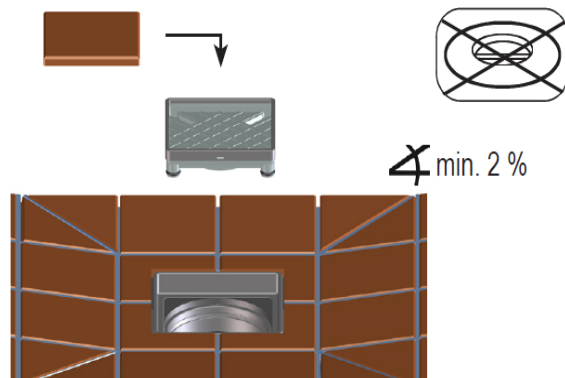
The drain body is surrounded by screed. A slope of min. 2% is laid to the edge of the lot cover. After demounting the lot cover, a crater stays in the screed, which is necessary for the frame.



By cutting the extension may be adjusted to the tile height. When using a thin bed compound, keep away the O-ring.

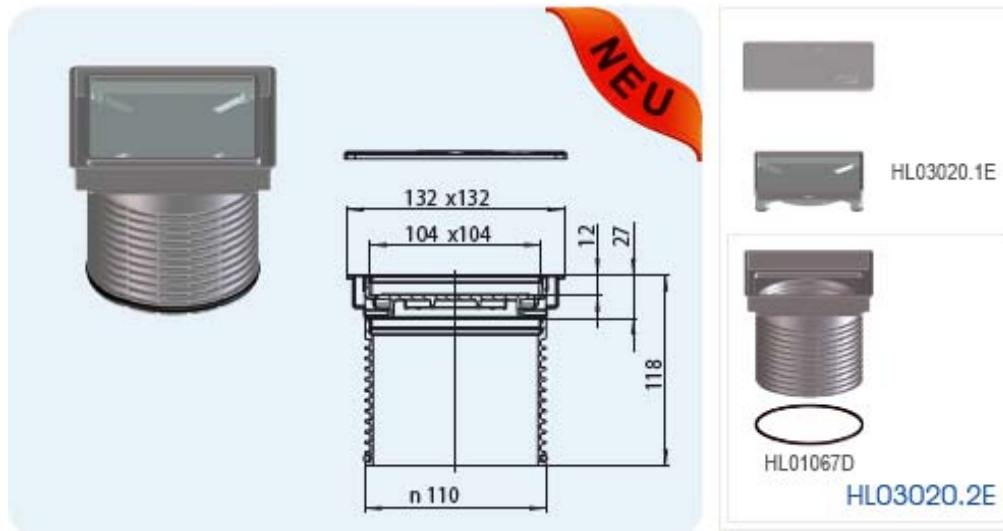


Fill the crater, which is left after demounting the lot cover, with tile glue. Afterwards: Tiling and removing of the frame lot cover. Minimum height of the tiles: 10mm



Cut out the tile (10cm x 10cm) and put it into the cover. Insert the cover.

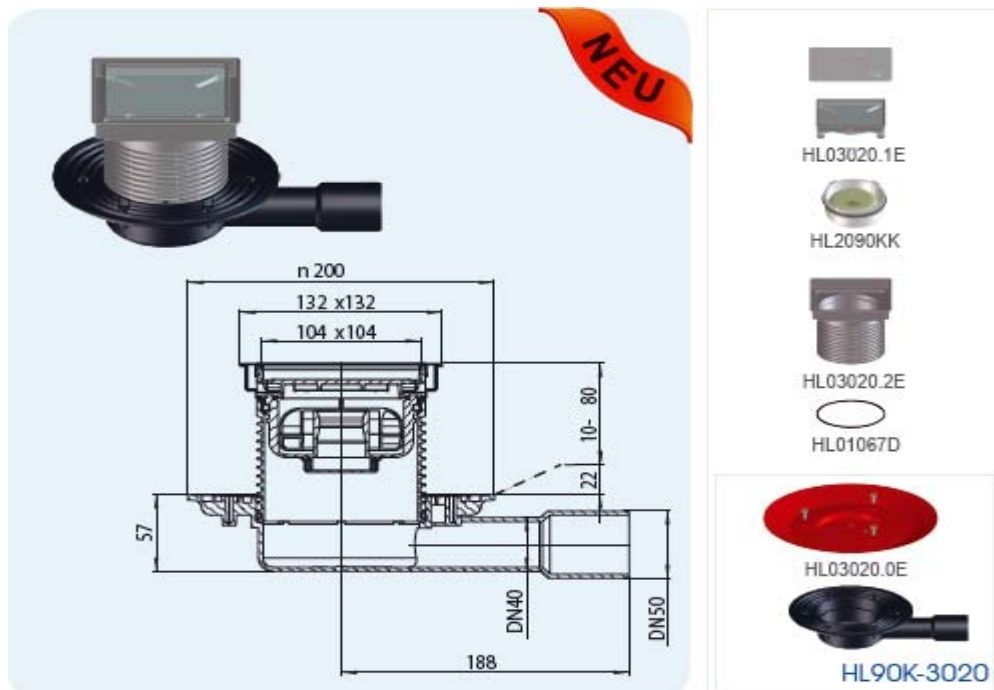
### HL3020 Extension for tiles for floor drains



<u>HL-No.</u>	<u>Dimension</u>	<u>Weight</u>	<u>Piece/pack.</u>
HL3020	ø 110 mm/ 132 x 132 mm	350g	1

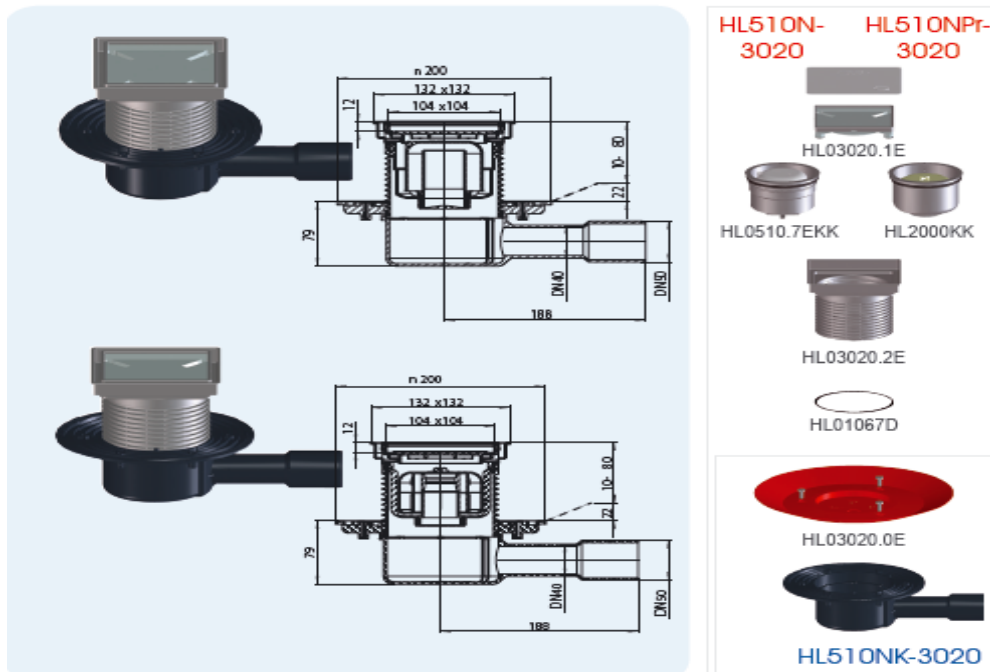
### Complete drains:

#### HL90Pr-3020 Floor drain with tilable extension



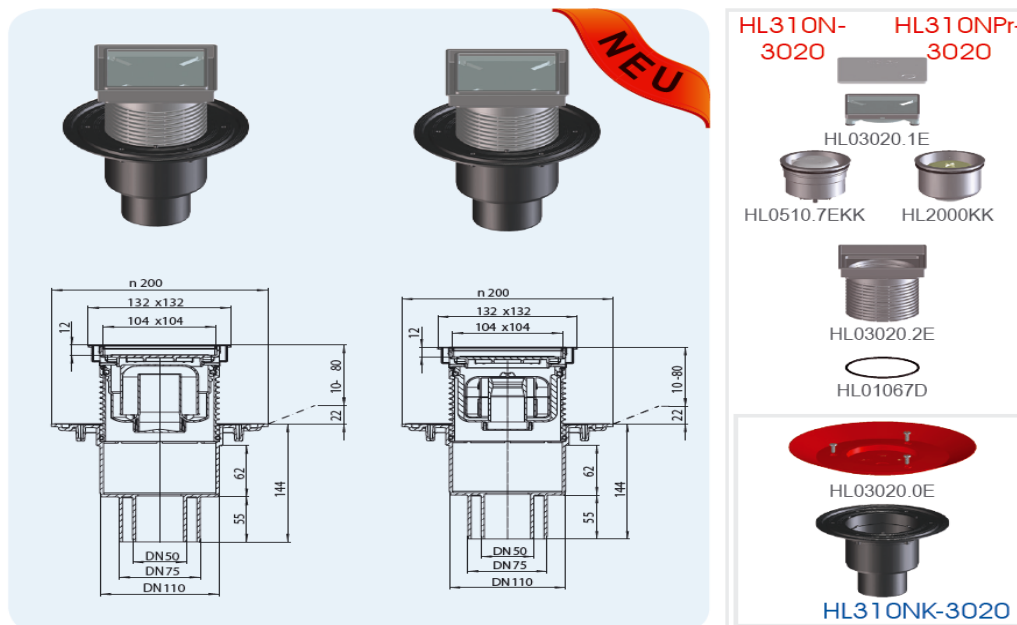
<u>HL-No.</u>	<u>Dimension</u>	<u>Flow rate</u>	<u>Weight</u>	<u>Piece/pack.</u>
HL90Pr-3020	DN40/50	0,43l/s	570g	1

### HL510N(Pr)-3020 Floor drain with tilable extension



<u>HL-Nr.</u>	<u>Dimension</u>	<u>Flow rate</u>	<u>Weight</u>	<u>Piece/pack.</u>
HL510N-3020	DN40/50	0,5l/s	730g	1
HL510NPr-3020	DN40/50	0,45l/s	750g	1

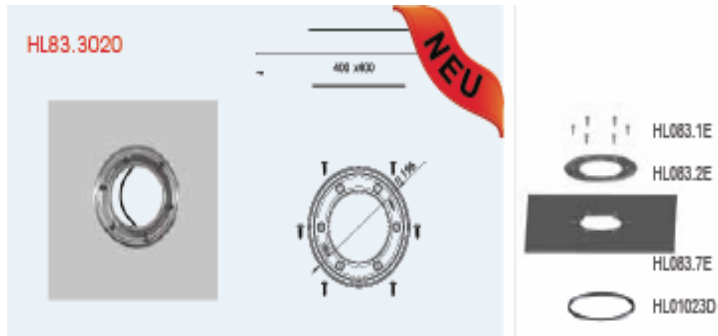
### HL310N(Pr)-3020 Floor drain with tilable extension



<u>HL-Nr.</u>	<u>Dimension</u>	<u>Flow rate</u>	<u>Weight</u>	<u>Piece/pack.</u>
HL310N-3020	DN50/75/110	0,67l/s	740g	1
HL310NPr-3020	DN50/75/110	0,5l/s	765g	1

**Accessories:**

**HL83.3020 Sealing kit for thin bed compounds / waterproofings**



**HL85N-3020 Elongation element with flange and „deep“ lot cover**



**Following complete drains with prefixed, deep lot cover and tilable extension HL3020 are also available:**

Art. Nr.	Ablaufleistung	Dimension	Gewicht	Stk./Verp.
HL300-3020	0,5l/s	DN50	955g	1
HL304-3020	0,5l/s	DN50	890g	1
HL70-3020	1,0l/s	DN75/100	1300g	1
HL90-3020	0,6l/s	DN40/50	530g	1
HL90.2-3020	0,7l/s	DN40/50	550g	1
HL80-3020	1,05l/s	DN50/75	870g	1
HL310N.2-3020	0,85l/s	DN50/75/110	730g	1

**Price: see pricelist**