

HL616.1/1

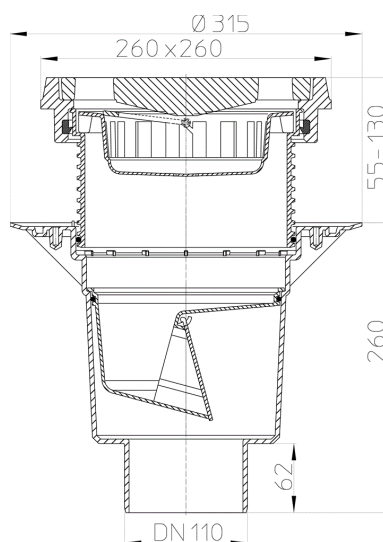
perfect-drain DN110 vertical with flange, 260x260mm/226x226mm cast iron with frost-proof flap seal



perfect-drain DN110 vertical with flange, cut-to-size plastic extension 55 - 135 mm, cast iron grate frame 260 x 260 mm, cast iron grate 226 x 226 mm, strainer and frost- and drought-proof flap seal



Techn. drawing



TECHNICAL DATA

material	PP	installation height	
dimension	DN110	grate frame	55-135 mm/260 x 260 mm Guss
capacity	5,5 l/s	grate	Gusseisen 226 x 226 mm

weight	12,268	load class	B - 12,5 t (außen)
EAN	9003076961610	inlet	
		standards	

MAIN DATA

spare parts



HL0606.2E

strainer



HL0606.3E

flap cartridge



HL616K/1

Perfect-drain body DN110 vertical with flange



HL624

Grating d 195mm/cast iron frame 260x260mm/226x226mm cast iron



HL0606.1E

cast iron grate 226x226mm



HL608.1

extension 144mm/d 195mm with cast iron frame



HL01056D

O-ring 170x5,5mm

attachment



HL0605.2E

trap cartridge



HL190

gravel guard d 195mm



HL191

Flat leaf catcher for series Perfekt



HL609

heating kit 36W/230V



HL619

fixing brackets



HL635

drainage grating 362x362mm/240x240mm aluminium



HL860

fire collar R90 for HL-perfect series (DN110 vertical!)

Alternatives



HL616.1H/1

perfect-drain DN110 vertical with bitumen membrane, 260x260mm/226x226mm cast iron with frost-proof flap seal



HL616.1W/1

perfect-drain DN110 vertical with flange, 260x260mm/226x226mm cast iron with trap seal

extensions



HL618

Extension 130mm/d 195mm with flange



HL618H

extension 130mm/d 195mm with bitumen membrane



HL620

extension 105mm/d 195mm

Waterproofing Kits



HL86

waterproofing kit with EPDM collar d 500mm



HL86.0

waterproofing kit



HL86.H

waterproofing kit with bitumen membrane d 500mm



HL86.M

Sealing kit with laminated fleece

PACKAGING DATA

carton

unit	1 [pcs.]
weight	13,02 [kg]
EAN/pack.	9003076961610
height/width/depth	355/386/386 [mm]
volume	0,05289358 [m³]

Euro-pallet

unit	24 [pcs.]
weight	332,48 [kg]
EAN/pack.	
height/width/depth	1650/800/1200 [mm]
volume	1,584 [m³]

DOWNLOADS

Foto Print	HL616x1_pr.tif	max.
Foto Web	HL616x1_B.jpg	640x480/300dpi
Foto Parts List	HL616x1_gr.jpg	150x150/72dpi

Techn. drawing

HL616_1_1_a.pdf

pdf

CAD

HL616_1_1_2_a.dxf

dxf