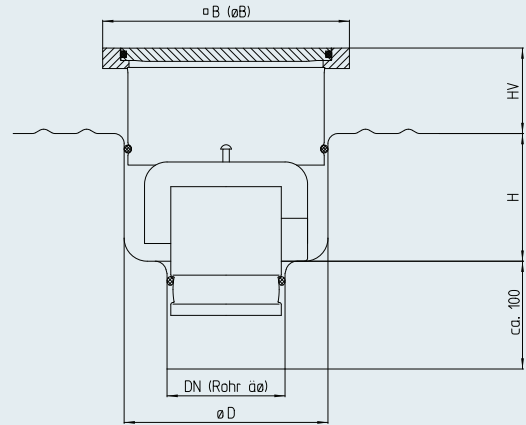


Hygiene floor drain - 88N-S-HV - vertical



B = W
HV = HA

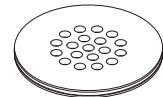
Model	DN	$\varnothing d$ [mm]	$\varnothing W$ [mm]	$\varnothing W$ [mm]	$\varnothing D$ [mm]	H [mm]	HV [mm]	Silt box volume [l]	Flow rate [l/s]
88N-070-E-S-HV	70	75	230	-	190	119	60-80	-	> 1.5
88N-070-RD-S-HV	70	75	-	235	190	119	60-80	-	> 1.5
88N-100-E-S-HV	100	110	230	-	190	119	60-80	-	> 2.8
88N-100-RD-S-HV	100	110	-	235	190	119	60-80	-	> 2.8

Cover variants²⁾

■ Plate cover with sealing ring, M125



■ Plate cover with holes, M125



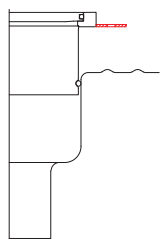
Inlet rim

■ square ■ round

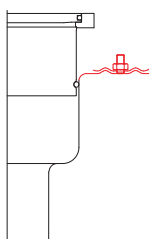
Grade

■ 1.4301 (AISI 304) ■ 1.4571 (AISI 316 Ti)¹⁾

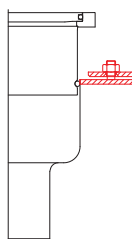
Flange variants (optional)⁴⁾



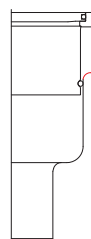
HF
Bonding flange
HFLALO
Bonding flange, perforated



KMF
Clamping flange

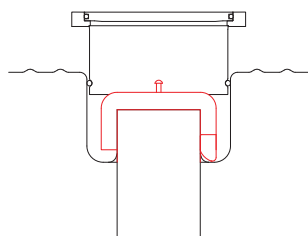


FDIN
Clamping flange according to DIN 18195T9



AR¹⁴⁾
Attachment edge

Supplementary equipment (optional)



GV
Air trap with welded standpipe

Description for use in tenders

Adjustable height hygiene floor drain, two-part, Model 88N, according to EN 1253. Upper part can be infinitely adjusted and twisted, without sealing ring. Inlet rim made of stable, solid material. Bonding flange on bottom of floor inlet. Plate cover with O-ring gasket, smallest possible clearance between cover plate and inlet rim, water (Class Wt) and smell-tight (Class Ot) [test pressure = 5 mbar] according to EN 1253-4. To achieve a high self-cleansing effect, the bottom of the housing has large and deep-drawn inside radius. With air trap and vertical outlet. Surface grain blasted/pickled.

Nominal width:	• DN 70	• DN 100	
Grade:	• 1.4301 [AISI 304]	• 1.4571 [AISI 316 Ti] ¹⁾	
Inlet rim:	• square	• round	
Height adjustment:	• 60 – 80 mm	• 80 – 140 mm	• mm
Cover:	• Plate cover with holes, M125		
Flange variants:	• Bonding flange • Bonding flange, perforated	• Clamping flange, t = 1.5 mm • Clamping flange according to DIN 18195 T9, t = 6 mm	• Attachment edge
Air trap:	• with plug-in air trap • Welded standpipe with air trap		
Sealing ring:	• with sealing ring (i.e. without secondary drainage)		
Silt box:	• Silt box		

We will be pleased to provide a description for specific objects for use in tenders.

¹⁾ If grade 1.4571 is used (AISI 316Ti) some components may be made of grade 1.4404 (AISI 316) for construction reasons. ²⁾ for other covers and explanations see the page on cover variants ³⁾ For explanations see page on flange variants ¹⁴⁾ H dimension change