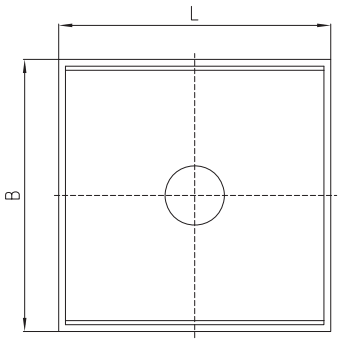
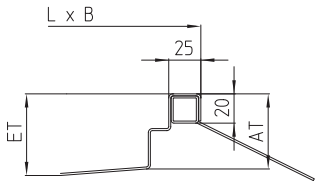
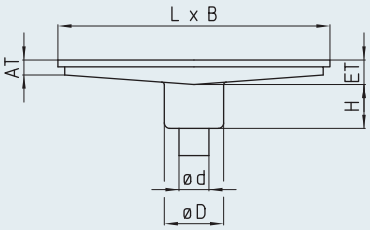
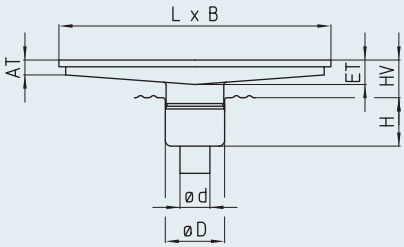
Industrial floor basin BOWA



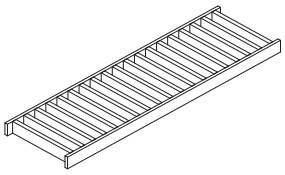




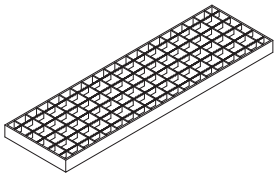


ET = ED
AT = ID
B = W

Cover variants[2)]

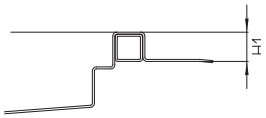


■ Bar grate cover M125

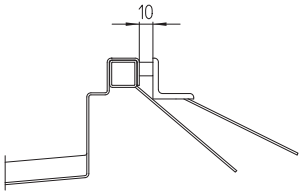


■ Gratinge cover

Floor connection (optional)



HFLALO Bonding flange, perforated[11)]
HF Bonding flange[11)]



FAWI Tile connection angle

Grade

■ 1.4301 (AISI 304) ■ 1.4571 (AISI 316 Ti) / 1.4404 (AISI 316)[1)]

Subject to technical changes. 02/2017

Floor basin				Channel drain								
				single-part				two-part				
	B x W	ID	ED	RBE	Ø d	Ø D	H	RBE	ød	øD	H	HV
BOWA-0400-0400	400 x 400	50	52	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-100
				DRS-100-S	110	218	195	H-100-S	110	218	178	
BOWA-0400-0600	400 x 600	50	52	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-100
				DRS-100-S	110	218	195	H-100-S	110	218	178	
BOWA-0400-0800	400 x 800	50	52	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-100
				DRS-100-S	110	218	195	H-100-S	110	218	178	
BOWA-0600-0600	600 x 600	55	90	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-105
				DRS-100-S	110	218	195	H-100-S	110	218	178	
BOWA-0800-0800	800 x 800	55	90	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-105
				DRS-100-S	110	218	195	H-100-S	110	218	178	
BOWA-1000-1000	1000 x 1000	55	90	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-105
				DRS-100-S	110	218	195	H-100-S	110	218	178	
				DRS-150-S	160	283	235	H-150-S	160	283	209	
BOWA-1200-1200	1200 x 1200	55	90	DRS-100-S-ROD75	75	218	195	H-100-S-ROD75	75	218	178	70-105
				DRS-100-S	110	218	195	H-100-S	110	218	178	
				DRS-150-S	160	283	235	H-150-S	160	283	209	

Other sizes available on request.

Description for use in tenders

Industrial floor basin, edge protection reinforced with a continuous rectangular stainless steel profile. Surrounded with at least 4 wall anchors and U-shaped assembly supports for force-fit floor connection and at least 4 adjustable height installation feet. Inside cross and longitudinal gradients. Basin welded, not flanged, with underwelded or plug-in floor drain. From 800 mm width as standard with two traverses. Surface grain blasted.

Dimension:	L = ... mm		W = ... mm	
Grade:	• 1.4301 [AISI 304]		• 1.4571 [AISI 316 Ti] [8]	
Cover:	• Bar grate, M125	• Grating MW25 Support rod 20/2RH	• Grating MW25 Support rod 20/3RH	• Grating MW25 Support rod 20/4RH
Edge protection:	• Reinforced edge profile*)			
Opt. Inlet rim:	• Bonding flange, perforated • Bonding flange		• Tile connection angle 30 x 30, perforated • Tile connection angle 30 x 30, unperforated	
Channel drain (for a description, please see the Floor Drains catalogue)				
Model:	• RBE DRS ...	• RBE H ...		
Nominal width:	• DN 70	• DN 100	• DN 150	
Outlet:	• vertical	• horizontal (on request)		

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

*) As standard from BOWA-0600-0600 (not with BOWA-0400-0400 / 0400-0600 / 0400-0800)

[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 [8] all parts in contact with media in 1.4571 (AISI 316 Ti) [11] Wall anchors not needed

Subject to technical changes. 02/2017