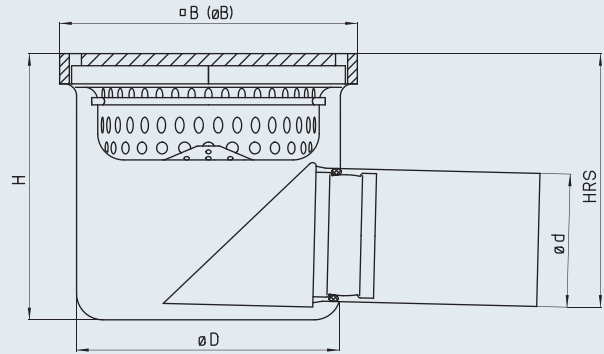


Industrial floor drain – single-part DRS-W

DRSK-W – horizontal

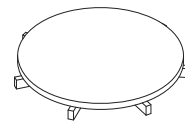
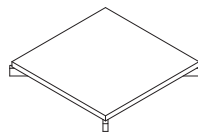


B = W
HV = HA

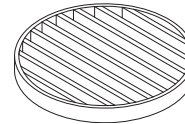
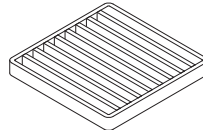
Model	DN	$\varnothing d$ [mm]	$\varnothing W$ [mm]	$\varnothing W$ [mm]	$\varnothing D$ [mm]	H [mm]	HRS [mm]	Silt box volume [l]	Flow rate [l/s]
DRS-070-E-W	70	75	180	-	153	185	167	0.5	> 1.5
DRS-070-RD-W	70	75	-	196	153	185	167	0.5	> 1.5
DRS-100-E-W	100	110	246	-	218	220	209	1.5	> 2.8
DRS-100-RD-W	100	110	-	270	218	220	209	1.5	> 2.8
DRS-150-E-W	150	160	310	-	283	290	274	2.75	> 8.2
DRS-150-RD-W	150	160	-	331	283	290	274	2.75	> 8.2
DRS-200-E-W	200	200	410	-	356	541	425	6	> 12.5
DRS-200-RD-W	200	200	-	410	356	541	425	6	> 12.5
DRSK-100-E-W ¹⁷⁾	100	110	200	-	183	210	185	0.65	> 2.8
DRSK-100-RD-W ¹⁷⁾	100	110	-	235	183	210	185	0.65	> 2.8

Cover variants²⁾

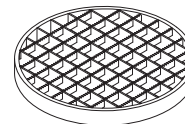
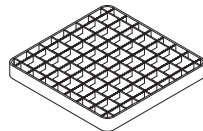
- Plate cover, M125, 10 mm



- Bar grate cover, M125



- Grating



- Plate 5 mm, not illustrated

- Plate cover 3 mm, hole \varnothing 8 mm, not illustrated

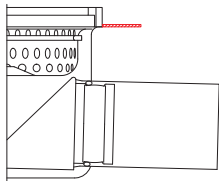
Inlet rim

- square ■ round

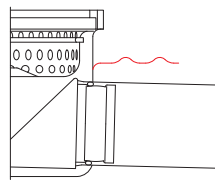
Grade

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

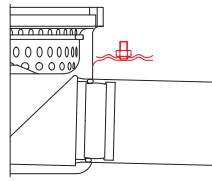
Flange variants (optional)⁴⁾



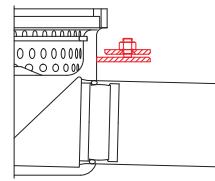
HF
Bonding flange
HFLALO
Bonding flange, perforated



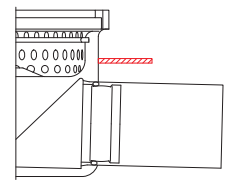
KBF
Adhesive flange
with soakage pits



KMF
Clamping flange
with soakage pits



FDIN
Clamping flange
according to DIN 18534-2
with soakage pits



TGF
Support flange

Description for use in tenders

Industrial floor drain, single-part, Model DRS, according to EN 1253. Inlet rim solid 25 x 8 mm. To achieve a high self-cleansing effect, the bottom of the housing has large and deep-drawn inside radius. Stainless steel plug-in air trap and perforated silt box. Horizontal outlet. Surface grain blasted/pickled.

Nominal width:	• DN 70	• DN 100	• DN 150	• DN 200
Grade:	• 1.4301 [AISI 304]		• 1.4571 [AISI 316 Ti] ¹⁾	
Cover:	• Plate cover, M125, 10 mm • Grating MW25 Support rod / 25/2RH		• Bar grate cover, M125 • Grating MW25 Support rod 25/3RH	• Plate cover, 5 mm • Grating MW25 Support rod 25/4RH
Inlet rim:	• square		• round	
Optional	Flange variants:		• Adhesive flange, t = 1.5 mm • Clamping flange, t = 1.5 mm	• Clamping flange according to DIN 18534-2, t = 6 mm • Support flange
	Silt box:		• with overflow silts	

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 ⁴⁾ For explanations see page on flange variants ¹⁷⁾ Not all options available