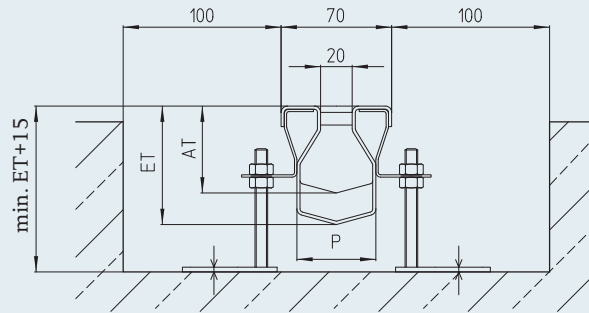




Slot channel SRD50



ET = ED
AT = ID

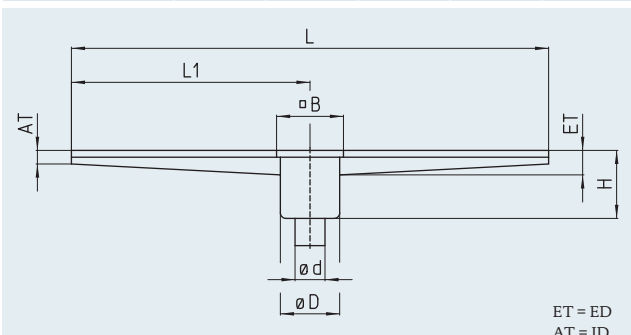
Channel model	P [mm]	ID ¹²⁾ [mm]	Fall	ED ¹³⁾ [mm]
SRD50	50	min. 55	0.6 %	max. 106

Grade

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

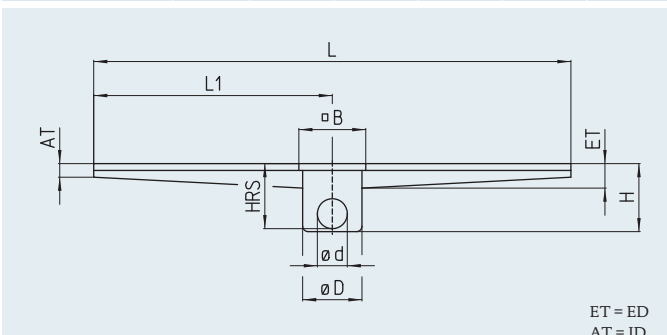
Channel drain – vertical – single-part

Model	DN	Ø d [mm]	∅ B [mm]	Ø D [mm]	H [mm]
RBE DRS-100-E-S	100	110	246	218	300



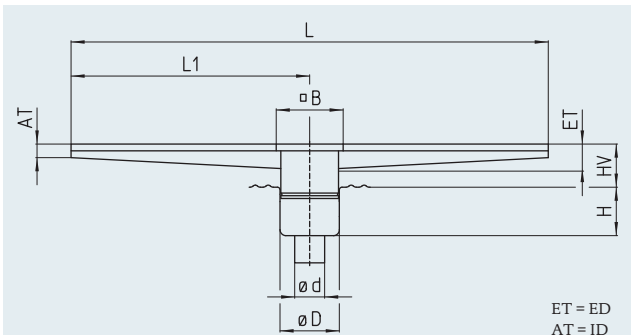
Channel drain – horizontal – single-part

Model	DN	Ø d [mm]	∅ B [mm]	Ø D [mm]	H [mm]	HRS
RBE DRS-100-E-W	100	110	246	218	300	289



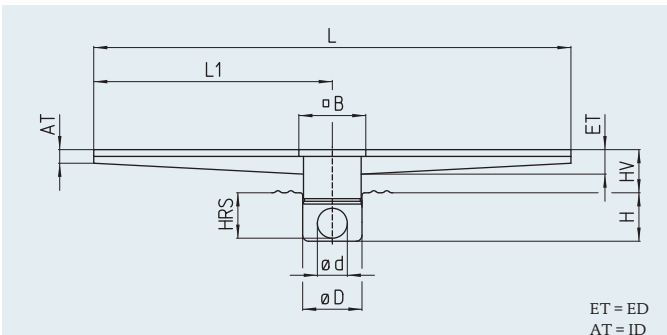
Channel drain – vertical – two-part

Model	DN	Ø d [mm]	∅ B [mm]	Ø D [mm]	H [mm]
RBE H-100-E-S	100	110	246	218	178



Channel drain – horizontal – two-part

Model	DN	Ø d [mm]	∅ B [mm]	Ø D [mm]	H [mm]	HRS [mm]
RBE H-100-E-W	100	110	246	218	178	167



Description for use in tenders

Module slot channel, Model SRD50, inlet slot width 20 mm with spacers every 300 mm. Internally mounted edge protection reinforced with continuous stainless steel Z-profile. Adjustable height dowel installation feet every 1,000 mm fixed in horizontal arm of the Z-profile. 50 mm profile width and fall 0.6 %. Channel available flanged, with welded channel drain. Surface grain blasted.

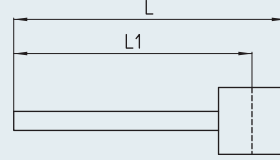
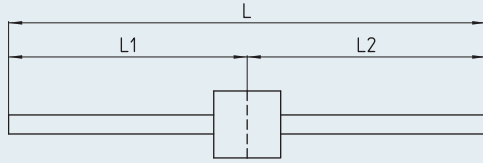
Model No.: (see next page)	
Grade:	• 1.4301 [AISI 304]	• 1.4571 [AISI 316 Ti] ⁶⁾
Opt. Assembly foot:	Assembly feet for positioning on sealing sheet	
Channel drain (for details please refer the floor drain catalog)		
Model:	• RBE DRS-100-E- ...	• RBE H-100-E- ...
Nominal width:	• DN 100	
Outlet:	• vertical	• horizontal

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

⁶⁾ further nominal widths on request ⁸⁾ all parts in contact with media in 1.4571 (AISI 316 Ti) ¹²⁾ Please take ID from the module system ¹³⁾ Please take ED from the module system



Module channel SRD50 Overview



Module channel one-sided

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
1.15	1.03		72	SRD50-009-09-10
1.65	1.53		80	SRD50-014-14-20
	1.53		97	SRD50-014-14-40
2.15	2.03		72	SRD50-019-19-10
2.65	2.53		80	SRD50-024-24-20
3.15	3.03		72	SRD50-029-29-10
	3.03		89	SRD50-029-29-30
	3.03		106	SRD50-029-29-50
3.55	3.43		80	SRD50-033-33-20
4.05	3.93		89	SRD50-038-38-30
4.55	4.43		80	SRD50-043-43-20
	4.43		97	SRD50-043-43-40
5.05	4.93		89	SRD50-048-48-30
5.45	5.33		97	SRD50-052-52-40
6.05	5.93		89	SRD50-058-58-30
	5.93		106	SRD50-058-58-50
6.45	6.33		97	SRD50-062-62-40
6.95	6.83		106	SRD50-067-67-50
7.45	7.33		97	SRD50-072-72-40
7.95	7.83		106	SRD50-077-77-50
8.95	8.83		106	SRD50-087-87-50

Module channel two-sided

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
2.05	1.03	1.03	72	SRD50-018-09-11
2.55	1.03	1.53	80	SRD50-023-09-12
	1.03	1.53	97	SRD50-023-09-14
3.05	1.03	2.03	72	SRD50-028-09-11
	1.53	1.53	80	SRD50-028-14-22
3.55	1.03	2.53	80	SRD50-033-09-12
	1.53	2.03	80	SRD50-033-14-21
	1.53	2.03	97	SRD50-033-14-41
4.05	1.03	3.03	72	SRD50-038-09-11
	1.03	3.03	89	SRD50-038-09-13
	1.03	3.03	106	SRD50-038-09-15
	1.53	2.53	80	SRD50-038-14-22
	1.53	2.53	97	SRD50-038-14-42
	2.03	2.03	72	SRD50-038-19-11
4.45	1.03	3.43	80	SRD50-042-09-12
4.55	1.53	3.03	80	SRD50-043-14-21
	1.53	3.03	89	SRD50-043-14-23
	1.53	3.03	106	SRD50-043-14-25
	1.53	3.03	106	SRD50-043-14-45
	2.03	2.53	80	SRD50-043-19-12
4.95	1.03	3.93	89	SRD50-047-09-13
	1.53	3.43	80	SRD50-047-14-22
5.05	2.03	3.03	72	SRD50-048-19-11
	2.03	3.03	89	SRD50-048-19-13
	2.03	3.03	106	SRD50-048-19-15
	2.53	2.53	80	SRD50-048-24-22
5.45	1.03	4.43	80	SRD50-052-09-12
	1.03	4.43	97	SRD50-052-09-14
	1.53	3.93	89	SRD50-052-14-23
	2.03	3.43	80	SRD50-052-19-12
5.55	2.53	3.03	80	SRD50-052-24-21
	2.53	3.03	89	SRD50-052-24-23
	2.53	3.03	106	SRD50-052-24-25
5.95	1.03	4.93	89	SRD50-057-09-13
	1.53	4.43	80	SRD50-057-14-22

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
5.95	1.53	4.43	97	SRD50-057-14-24
	1.53	4.43	97	SRD50-057-14-44
	2.03	3.93	89	SRD50-057-19-13
	2.53	3.43	80	SRD50-057-24-22
6.05	3.03	3.03	72	SRD50-057-29-11
	3.03	3.03	89	SRD50-057-29-33
	3.03	3.03	106	SRD50-057-29-55
6.35	1.03	5.33	97	SRD50-061-09-14
6.45	1.53	4.93	89	SRD50-062-14-23
	2.03	4.43	80	SRD50-062-19-12
	2.03	4.43	97	SRD50-062-19-14
	2.53	3.93	89	SRD50-062-24-23
	3.03	3.43	80	SRD50-062-29-12
6.85	1.53	5.33	97	SRD50-066-14-24
	1.53	5.33	97	SRD50-066-14-44
	3.43	3.43	80	SRD50-066-33-22
6.95	1.03	5.93	89	SRD50-067-09-13
	1.03	5.93	106	SRD50-067-09-15
	2.03	4.93	89	SRD50-067-19-13
	2.53	4.43	80	SRD50-067-24-22
	2.53	4.43	97	SRD50-067-24-24
	3.03	3.93	89	SRD50-067-29-33
7.35	1.03	6.33	97	SRD50-071-09-14
	2.03	5.33	97	SRD50-071-19-14
	3.43	3.93	89	SRD50-071-33-23
7.45	1.53	5.93	89	SRD50-072-14-23
	1.53	5.93	106	SRD50-072-14-25
	1.53	5.93	97	SRD50-072-14-43
	1.53	5.93	106	SRD50-072-14-45
	2.53	4.93	89	SRD50-072-24-23
	3.03	4.43	80	SRD50-072-29-12
	3.03	4.43	97	SRD50-072-29-14
	3.03	4.43	97	SRD50-072-29-34
7.85	1.03	6.83	106	SRD50-076-09-15
	1.53	6.33	97	SRD50-076-14-24
	1.53	6.33	97	SRD50-076-14-44

Module channel two-sided

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
7.85	2.53	5.33	97	SRD50-076-24-24
	3.43	4.43	80	SRD50-076-33-22
	3.43	4.43	97	SRD50-076-33-24
	3.93	3.93	89	SRD50-076-38-33
7.95	2.03	5.93	89	SRD50-077-19-13
	2.03	5.93	106	SRD50-077-19-15
	3.03	4.93	89	SRD50-077-29-13
	3.03	4.93	89	SRD50-077-29-33
7.95	3.03	4.93	106	SRD50-077-29-53
	1.03	7.33	97	SRD50-081-09-14
	1.53	6.83	106	SRD50-081-14-25
	1.53	6.83	106	SRD50-081-14-45
8.35	2.03	6.33	97	SRD50-081-19-14
	3.03	5.33	97	SRD50-081-29-14
	3.03	5.33	97	SRD50-081-29-34
	3.03	5.33	106	SRD50-081-29-54
	3.43	4.93	89	SRD50-081-33-23
	3.93	4.43	89	SRD50-081-38-32
	3.93	4.43	97	SRD50-081-38-34
	8.45	2.53	5.93	89
8.45	2.53	5.93	106	SRD50-082-24-25
8.75	3.43	5.33	97	SRD50-085-33-24
8.85	1.03	7.83	106	SRD50-086-09-15
	1.53	7.33	97	SRD50-086-14-24
	1.53	7.33	97	SRD50-086-14-44
	2.03	6.83	106	SRD50-086-19-15
	2.53	6.33	97	SRD50-086-24-24
	3.93	4.93	89	SRD50-086-38-33
	4.43	4.43	80	SRD50-086-43-22
	4.43	4.43	97	SRD50-086-43-44
8.95	3.03	5.93	89	SRD50-087-29-13
	3.03	5.93	106	SRD50-087-29-15
	3.03	5.93	89	SRD50-087-29-33
	3.03	5.93	106	SRD50-087-29-35
	3.03	5.93	106	SRD50-087-29-55
9.25	3.93	5.33	97	SRD50-090-38-34
9.35	1.53	7.83	106	SRD50-091-14-25
	1.53	7.83	106	SRD50-091-14-45
	2.03	7.33	97	SRD50-091-19-14
	2.53	6.83	106	SRD50-091-24-25
	3.03	6.33	97	SRD50-091-29-14
	3.03	6.33	97	SRD50-091-29-34
	3.43	5.93	89	SRD50-091-33-23
	3.43	5.93	106	SRD50-091-33-25
	4.43	4.93	89	SRD50-091-43-23
	4.43	4.93	97	SRD50-091-43-43
9.75	4.43	5.33	97	SRD50-095-43-24
	4.43	5.33	97	SRD50-095-43-44
	1.03	8.83	106	SRD50-096-09-15
9.85	2.03	7.83	106	SRD50-096-29-15
	2.53	7.33	97	SRD50-096-24-24
	3.03	6.83	106	SRD50-096-29-15

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
9.85	3.03	6.83	106	SRD50-096-29-35
	3.03	6.83	106	SRD50-096-29-55
	3.93	5.93	89	SRD50-096-38-33
	3.93	5.93	106	SRD50-096-38-35
	4.93	4.93	89	SRD50-096-48-33
10.25	3.43	6.83	106	SRD50-100-33-25
	3.93	6.33	97	SRD50-100-38-34
	4.93	5.33	97	SRD50-100-48-34
10.35	1.53	8.83	106	SRD50-101-14-25
	1.53	8.83	106	SRD50-101-14-45
	2.53	7.83	106	SRD50-101-24-25
	3.03	7.33	97	SRD50-101-29-14
	3.03	7.33	97	SRD50-101-29-34
	4.43	5.93	89	SRD50-101-43-23
	4.43	5.93	106	SRD50-101-43-25
10.65	5.33	5.33	97	SRD50-104-52-44
10.75	3.43	7.33	97	SRD50-105-33-24
	3.93	6.83	106	SRD50-105-38-35
	4.43	6.33	97	SRD50-105-43-24
	4.43	6.33	97	SRD50-105-43-44
10.85	2.03	8.83	106	SRD50-106-19-15
	3.03	7.83	106	SRD50-106-29-15
	3.03	7.83	106	SRD50-106-29-35
	3.03	7.83	106	SRD50-106-29-55
	4.93	5.93	89	SRD50-106-48-33
	4.93	5.93	106	SRD50-106-48-35
11.25	3.43	7.83	106	SRD50-110-33-25
	3.93	7.33	97	SRD50-110-38-34
	4.43	6.83	106	SRD50-110-43-25
	4.43	6.83	106	SRD50-110-43-45
	4.93	6.33	97	SRD50-110-48-34
11.35	5.33	5.93	89	SRD50-110-52-43
	5.33	5.93	106	SRD50-110-52-45
	11.65	5.33	6.33	97
11.75	3.93	7.83	106	SRD50-115-38-35
	4.43	7.33	97	SRD50-115-43-24
	4.43	7.33	97	SRD50-115-43-44
	4.93	6.83	106	SRD50-115-48-35
11.85	3.03	8.83	106	SRD50-116-29-15
	3.03	8.83	106	SRD50-116-29-35
	3.03	8.83	106	SRD50-116-29-55
	5.93	5.93	89	SRD50-116-58-33
	5.93	5.93	106	SRD50-116-58-55
12.15	5.33	6.83	106	SRD50-119-52-45
12.25	3.43	8.83	106	SRD50-120-33-25
	4.43	7.83	106	SRD50-120-43-25
	4.43	7.83	106	SRD50-120-43-45
	4.93	7.33	97	SRD50-120-48-34
12.65	5.93	6.33	97	SRD50-120-58-34
	5.33	7.33	97	SRD50-124-52-44
	6.33	6.33	97	SRD50-124-62-44

L (m)	L1 (m)	L2 (m)	ED (mm)	Model No.:
12.65	3.93	8.83	106	SRD50-125-38-35
12.75	3.93	8.83	106	SRD50-125-38-35
	4.93	7.83	106	SRD50-125-48-35
	5.93	6.83	106	SRD50-125-58-35
	5.93	6.83	106	SRD50-125-58-55
13.15	5.33	7.83	106	SRD50-129-52-45
	6.33	6.83	106	SRD50-129-62-45
13.25	4.43	8.83	106	SRD50-130-43-25
	4.43	8.83	106	SRD50-130-43-45
	5.93	7.33	97	SRD50-130-58-34
	5.93	7.33	106	SRD50-130-58-54
13.65	6.33	7.33	97	SRD50-134-62-44
	6.83	6.83	106	SRD50-134-67-55
13.75	4.93	8.83	106	SRD50-135-48-35
	5.93	7.83	106	SRD50-135-58-35
	5.93	7.83	106	SRD50-135-58-55
14.15	5.33	8.83	106	SRD50-139-52-45
	6.33	7.83	106	SRD50-139-62-45
	6.83	7.33	106	SRD50-139-67-54
14.65	6.83	7.83	106	SRD50-144-67-55
	7.33	7.33	97	SRD50-144-72-44
14.75	5.93	8.83	106	SRD50-145-58-35
	5.93	8.83	106	SRD50-145-58-55
15.15	6.33	8.83	106	SRD50-149-62-45
	7.33	7.83	106	SRD50-149-72-45
15.65	6.83	8.83	106	SRD50-154-67-55
	7.83	7.83	106	SRD50-154-77-55
16.15	7.33	8.83	106	SRD50-159-72-45
16.65	7.83	8.83	106	SRD50-164-77-55
17.65	8.83	8.83	106	SRD50-174-87-55