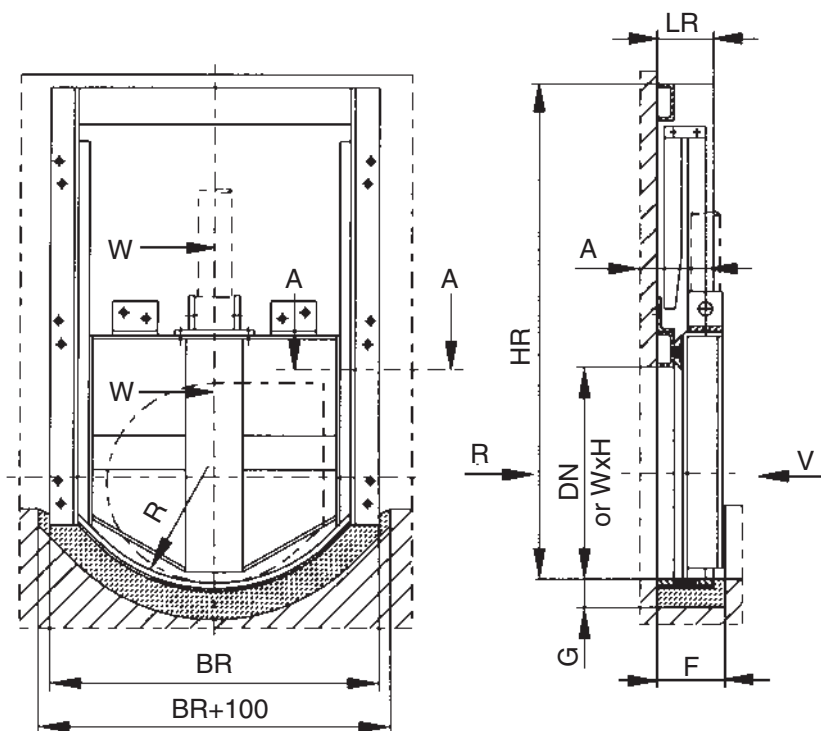


WAGU® Slide Penstock with Rails GL1

For anchor bolting and sealing by cement mortar, with round sill for grouting

DN or W x H 200 x 200 up to 1600 x 1600



Available Materials

Frame	Door	Seal	Slide rail	Connecting parts
zinc-plated steel	zinc-plated steel	chloroprene	plastic material POM	S.S. A2
zinc-plated steel	AlMg3/zinc-plated steel	chloroprene	plastic material POM	S.S. A2
S.S. 1.4301	S.S. 1.4301	chloroprene	plastic material POM	S.S. A2
S.S. 1.4571	S.S. 1.4571	chloroprene	plastic material POM	S.S. A4

* Door of AlMg3 with screwed-on rib system of zinc-plated steel with protective coating.
Other materials or combinations available on request.

Example for Placing an Order

Slide Penstock with Rails GL1, for anchor bolting and sealing by cement mortar, with round sill for grouting, catalogue sheet 07.51, operating gear to corresponding catalogue sheet.

Materials*	Dimensions*
Frame:	DN or width W x H: mm
Door:	Installation depth T: mm ¹⁾
Seal:	Working pressure: bar
Slide rails:	Flow direction: V/R
Connecting parts:	

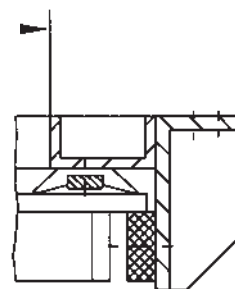
¹⁾ Dimension from penstock invert to upper edge of the structure.

* Please specify in the enquiry/order.

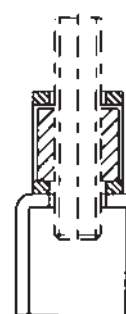
Details

Section A-A

DN or W



Section B-B



Equipped with stem nut
for low installation depths

Dimensions, Working Pressure, and Weights

DN WxH	R mm	BR mm	HR mm	LR mm	A mm	St kg	VA kg
200	140	430	640	100	85	30	28
250	180	480	760	100	85	35	32
300	220	530	870	100	85	40	38
350	250	580	980	100	85	45	42
400	280	630	1080	100	85	50	46
450	320	680	1120	100	85	60	56
500	360	730	1240	100	85	70	65
600	430	830	1530	100	85	85	80
700	500	970	1750	130	105	125	110
800	570	1070	1820	130	105	160	140
900	640	1170	2190	130	105	230	210
1000	710	1270	2410	130	105	230	210
1100	710	1270	2410	130	105	260	235
1200	850	1470	2850	130	105	295	270
1300	920	1660	3070	150	130	330	300
1400	990	1760	3290	150	130	390	355
1500	1060	1860	3510	150	130	460	420
1600	1140	1960	3740	150	130	540	500

Working pressures higher than 0.6 bar on request

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