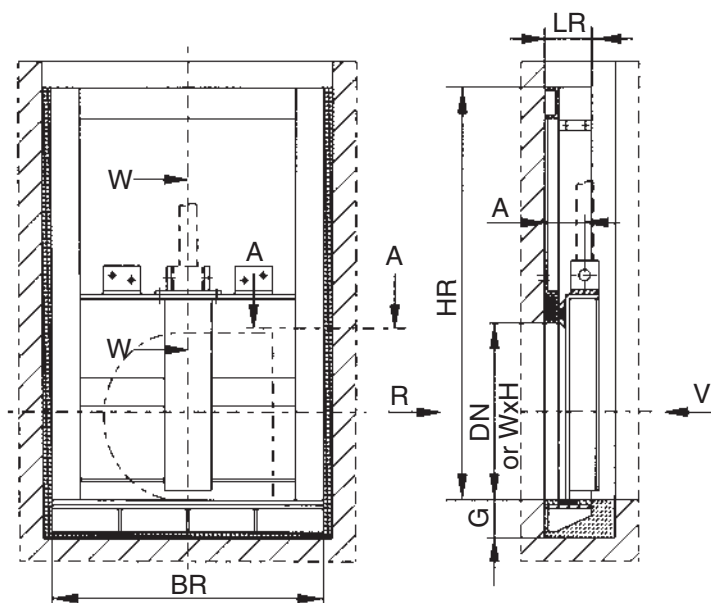


## WAGU® Slide Penstock with Rails GL1

For grouting, with straight 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/Al	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

Other materials or combinations available on request.

### Example for Placing an Order

Slide Penstock with Rails GL1 for grouting, with straight sill for grouting,  
catalogue sheet 07.21, operating gear to corresponding catalogue sheet.

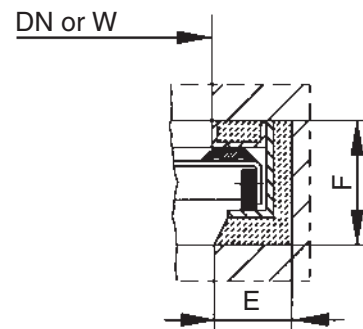
Materials*	Dimensions*
Frame:	DN or width W x H: mm
Door:	Installation depth T: mm <sup>1)</sup>
Seal:	Working pressure: bar
Slide rails:	Flow direction: V/R
Connecting parts:	

<sup>1)</sup> Dimension from penstock invert to upper edge of the structure.

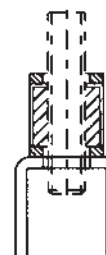
\* Please specify in the enquiry/order.

### Details

Section A-A



Section B-B



Equipped with stem nut  
for low installation depths

Dimensions, Working Pressure,  
and Weights

DN WxH	BR mm	HR mm	LR mm	A mm	St kg	VA kg
200	340	570	140	85	30	28
250	390	670	140	85	35	32
300	440	770	140	85	40	38
350	490	870	140	85	45	42
400	540	970	140	85	50	46
450	590	1070	140	85	60	56
500	640	1170	140	85	70	65
600	740	1370	140	85	85	80
700	850	1580	165	105	125	110
900	1050	1980	165	105	195	175
1000	1150	2180	165	105	230	210
1100	1250	2380	165	105	260	235
1200	1350	2580	165	105	295	270
1300	1520	2800	190	130	330	300
1400	1620	3000	190	130	460	420
1500	1720	3200	190	130	460	420
1600	1820	3400	190	130	540	500

Working pressures higher than 0.6 bar on request