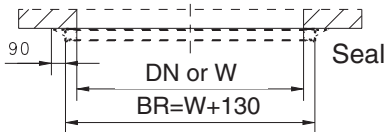
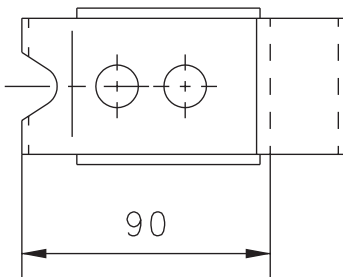


## Details

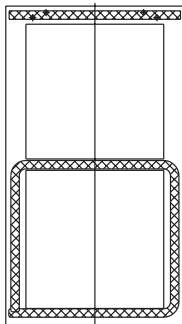
Section A-A



Fastening claw



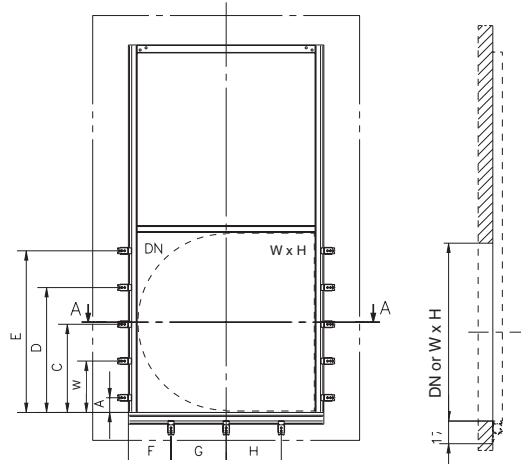
Configuration of sealing tape



## WAGU PRO Penstock 4480

For anchor bolting, with straight sill for anchor bolting.

### Structure Recesses



### Mounting Instructions

- ➔ Fix the sealing tape in an overlapping way to the back of the frame (see detail).
- ➔ Place the **WAGU PRO** Penstock at the determined position and align it.
- ➔ The drilled holes in the upper cross profile and invert profile serve for preliminary fastening.
- ➔ Attach the fastening claws at the determined positions (see detail and table).
- ➔ For a **WAGU PRO** Penstock of large nominal size and/or high pressure rating, the middle brace has to be provided with an additional fastening angle.
- ➔ Fixing has to be effected by compound anchor bolts.
- ➔ When pretightening the fixing nuts take care that the **WAGU PRO** Penstock sits close without any distortion.
- ➔ Possible structural tolerances to DIN 18202 will be compensated by the wall sealing.
- ➔ The mounting torque has to be applied crosswise by a wrench in order to obtain final fastening force.

Penstock size	Frame	Distance for fastening claws					Sill for anchor bolting			Anchor
Width W x H		A	B	C	D	E	F	G	H	Thread
150	2	100	-	-	-	-	-	-	-	M12
200	2	100	-	-	-	-	-	-	-	M12
250	2	120	-	-	-	-	-	-	-	M12
300	2	50	300	-	-	-	-	-	-	M12
350	2	100	350	-	-	-	-	-	-	M12
400	2	100	400	-	-	-	265	-	-	M12
450	2	100	450	-	-	-	290	-	-	M12
500	2	120	500	-	-	-	315	-	-	M12
600	2	100	350	600	-	-	240	250	-	M12
700	4	100	350	700	-	-	265	300	-	M12
800	4	100	400	800	-	-	290	350	-	M12
900	4	150	450	900	-	-	215	300	300	M12
1000	4	100	350	650	1000	-	240	325	325	M12
1100	4	100	350	600	850	1100	265	350	350	M12
1200	4	100	350	600	900	1200	290	375	375	M12

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