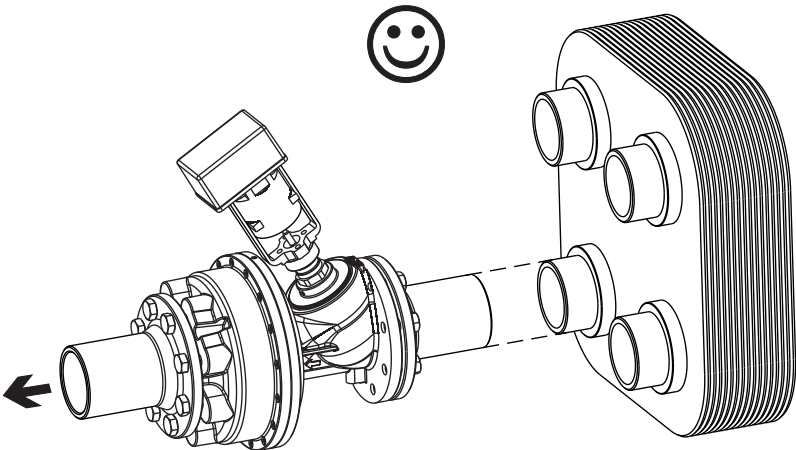


# KTM 512 DN 65 LF

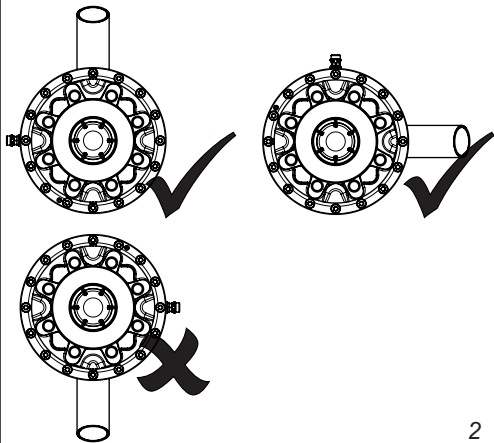


KTM 512 DN 65 LF											
Position - Einstellung											
	0,0	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	
,0	0,00	0,84	1,35	2,03	3,15	5,09	7,54	10,25	12,57	14,34	
,1	0,08	0,89	1,42	2,14	3,34	5,34	7,81	10,48	12,75	14,45	
,2	0,17	0,94	1,49	2,25	3,54	5,58	8,08	10,71	12,92	14,56	
,3	0,25	0,99	1,55	2,37	3,73	5,83	8,35	10,95	13,10	14,68	
,4	0,34	1,04	1,62	2,48	3,93	6,07	8,62	11,18	13,28	14,79	
,5	0,42	1,10	1,69	2,59	4,12	6,32	8,90	11,41	13,46	14,90	
,6	0,50	1,15	1,76	2,70	4,31	6,56	9,17	11,64	13,63	15,01	
,7	0,59	1,20	1,83	2,81	4,51	6,81	9,44	11,87	13,81	15,12	
,8	0,67	1,25	1,89	2,93	4,70	7,05	9,71	12,11	13,99	15,24	
,9	0,76	1,30	1,96	3,04	4,90	7,30	9,98	12,34	14,16	15,35	
Flow - Volumenstrom (m³/h)											

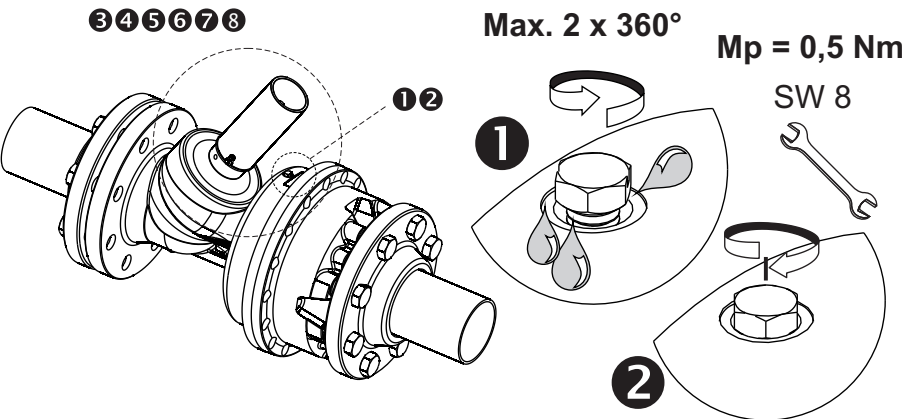
$p_1=4\text{bar}$   $p_2=3\text{bar}$   $\Delta p=1\text{bar}$   
 $\Delta p < > 1\text{bar} \Rightarrow \text{Flow} = \approx$



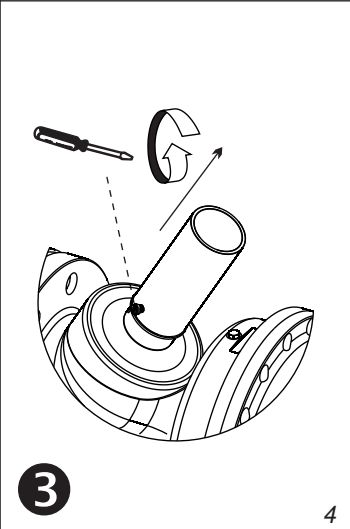
1



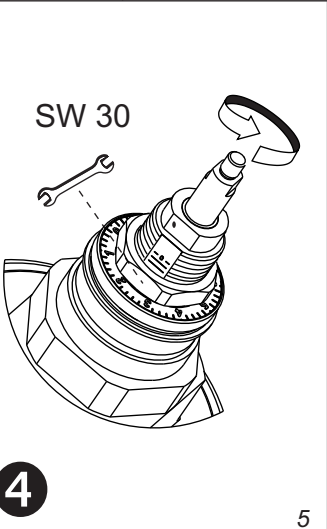
2



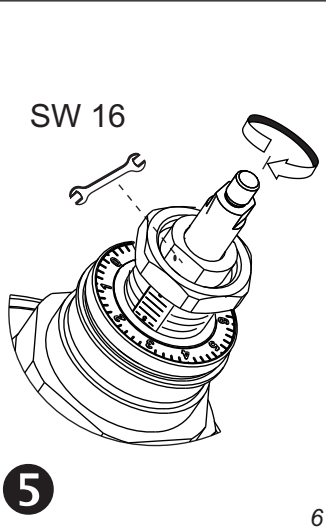
3



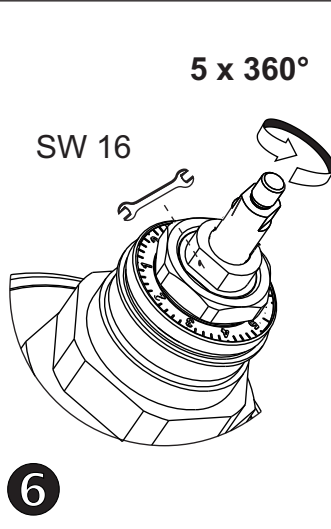
4



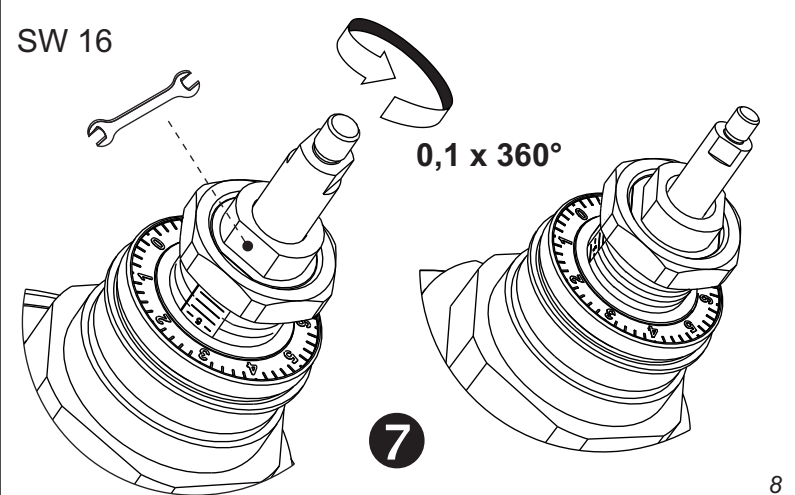
5



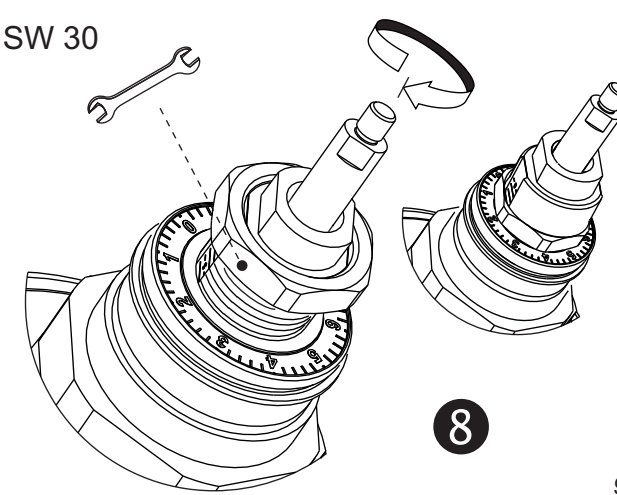
6



7



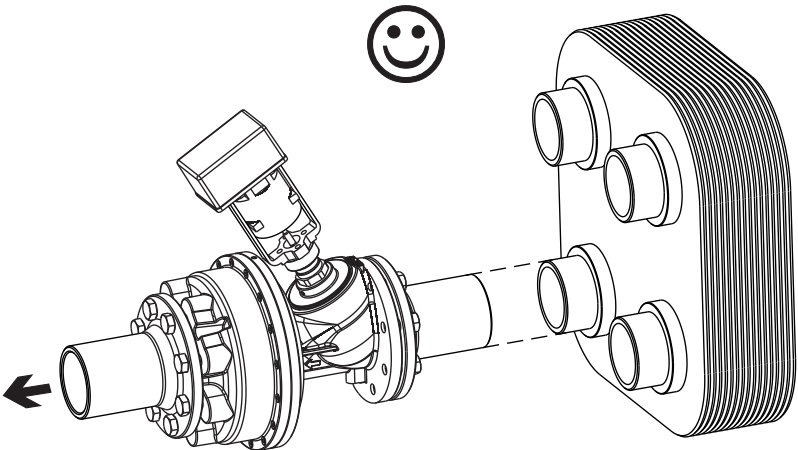
8



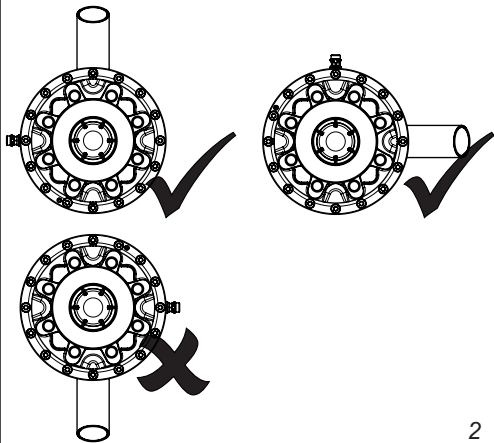
9

KTM 512 DN 65 NF											
Position - Einstellung											
	0,0	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	
,0	0,00	1,13	1,83	2,79	4,39	7,13	10,59	14,36	17,71	20,18	
,1	0,11	1,20	1,93	2,95	4,66	7,48	10,97	14,70	17,96	20,34	
,2	0,23	1,27	2,02	3,11	4,94	7,82	11,34	15,03	18,20	20,50	
,3	0,34	1,34	2,12	3,27	5,21	8,17	11,72	15,37	18,45	20,67	
,4	0,45	1,41	2,21	3,43	5,49	8,51	12,10	15,70	18,70	20,83	
,5	0,57	1,48	2,31	3,59	5,76	8,86	12,48	16,04	18,95	20,99	
,6	0,68	1,55	2,41	3,75	6,03	9,21	12,85	16,37	19,19	21,15	
,7	0,79	1,62	2,50	3,91	6,31	9,55	13,23	16,71	19,44	21,31	
,8	0,90	1,69	2,60	4,07	6,58	9,90	13,61	17,04	19,69	21,48	
,9	1,02	1,76	2,69	4,23	6,86	10,24	13,98	17,38	19,93	21,64	
Flow - Volumenstrom (m³/h)											

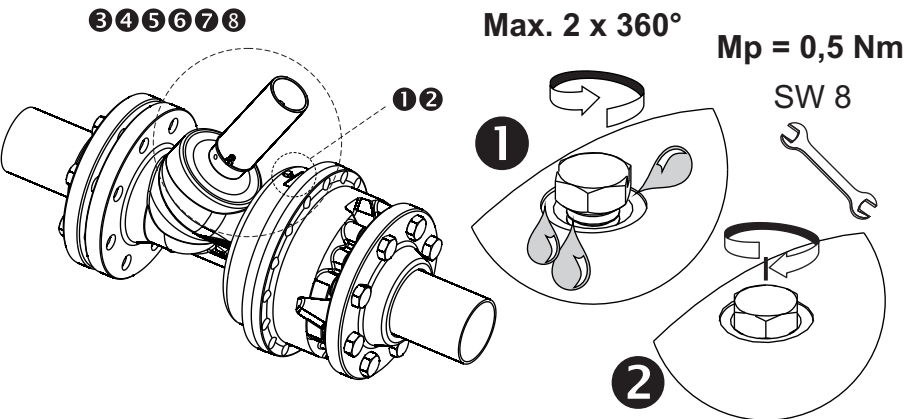
$p_1=4\text{bar}$   $p_2=3\text{bar}$   $\Delta p=1\text{bar}$   
 $\Delta p < > 1\text{ bar} \Rightarrow \text{Flow} \approx$



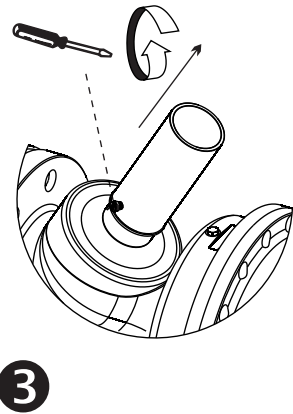
1



2

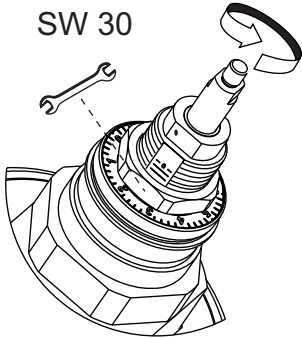


3



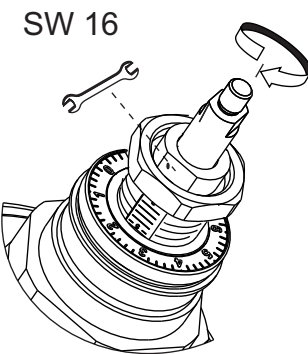
3

4



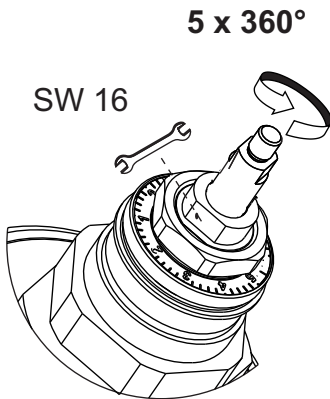
4

5



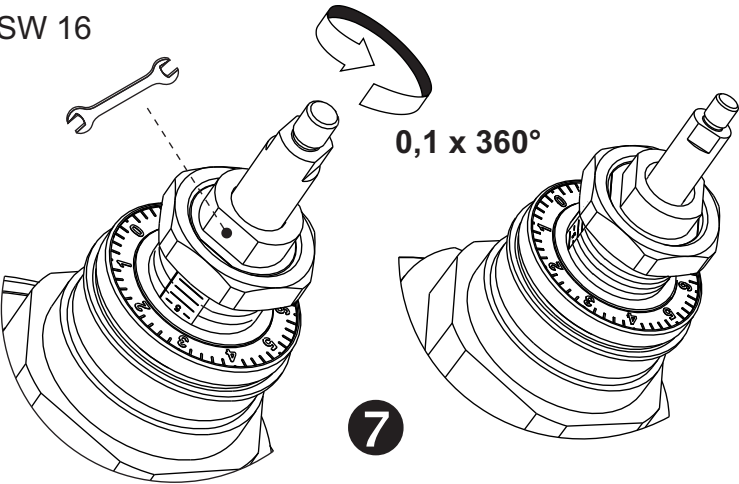
5

6



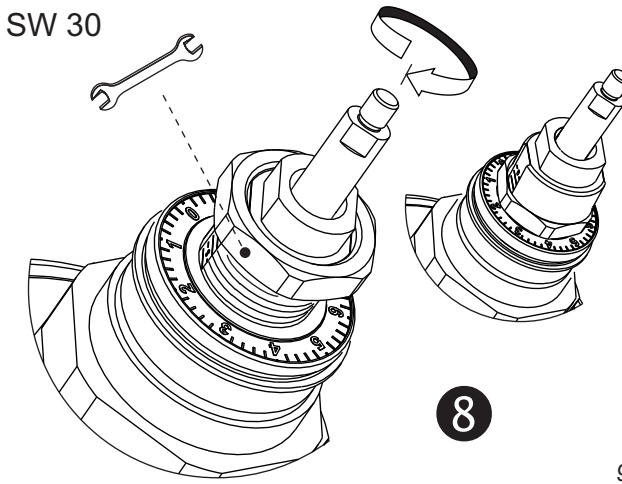
6

7



7

8

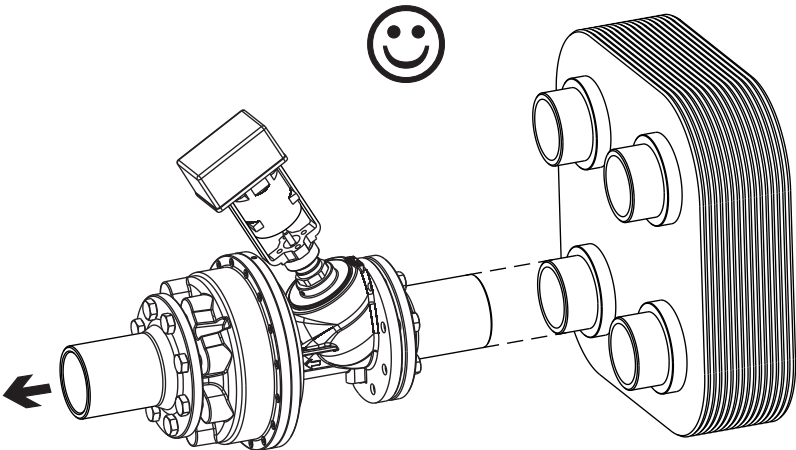


8

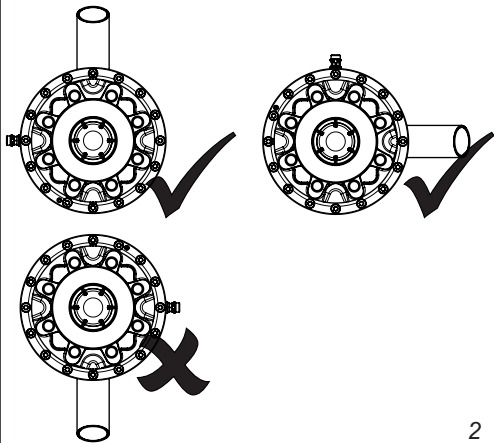
9

KTM 512 DN 65 HF											
Position - Einstellung											
	0,0	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	
,0	0,00	1,51	2,43	3,74	5,82	9,45	14,13	19,42	24,17	27,61	
,1	0,15	1,60	2,56	3,95	6,18	9,92	14,66	19,90	24,51	27,83	
,2	0,30	1,69	2,69	4,16	6,55	10,39	15,19	20,37	24,86	28,05	
,3	0,45	1,79	2,82	4,36	6,91	10,85	15,72	20,85	25,20	28,27	
,4	0,60	1,88	2,95	4,57	7,27	11,32	16,25	21,32	25,55	28,49	
,5	0,76	1,97	3,09	4,78	7,64	11,79	16,78	21,80	25,89	28,71	
,6	0,91	2,06	3,22	4,99	8,00	12,26	17,30	22,27	26,23	28,92	
,7	1,06	2,15	3,35	5,20	8,36	12,73	17,83	22,75	26,58	29,14	
,8	1,21	2,25	3,48	5,40	8,72	13,19	18,36	23,22	26,92	29,36	
,9	1,36	2,34	3,61	5,61	9,09	13,66	18,89	23,70	27,27	29,58	
Flow - Volumenstrom (m³/h)											

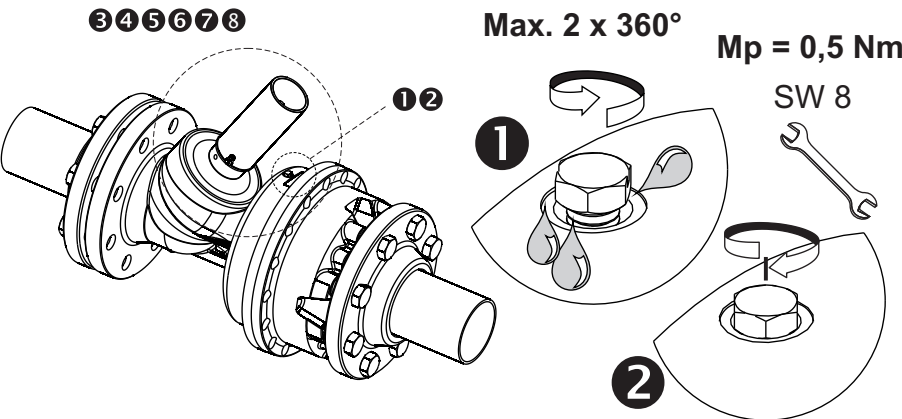
$p_1=4\text{bar}$   $p_2=3\text{bar}$   $\Delta p=1\text{bar}$   
 $\Delta p < > 1 \text{ bar} \Rightarrow \text{Flow} = \approx$



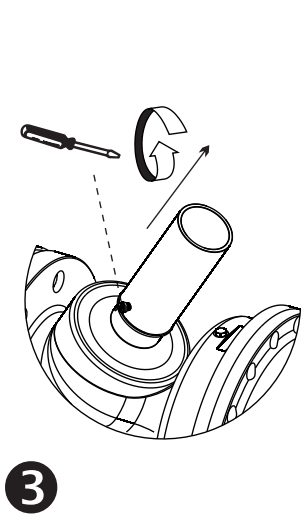
1



2

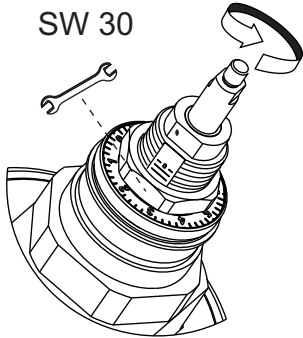


3



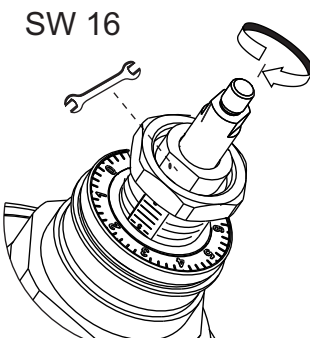
3

4



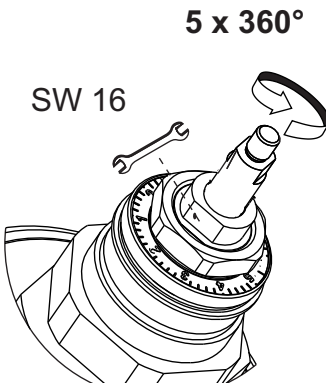
4

5



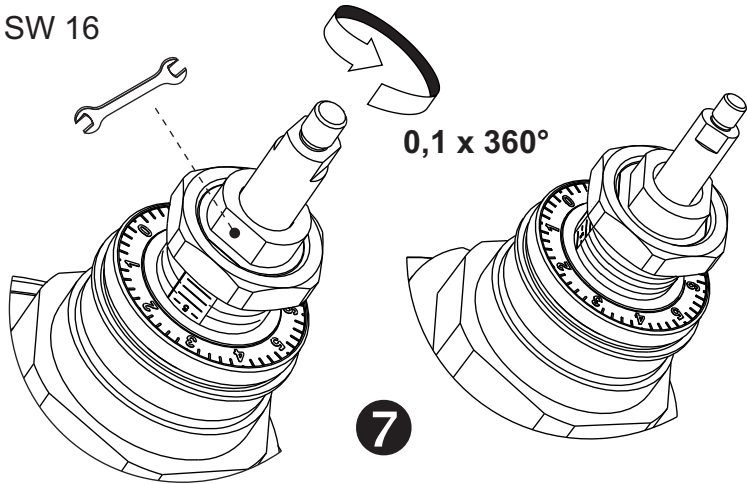
5

6



6

7

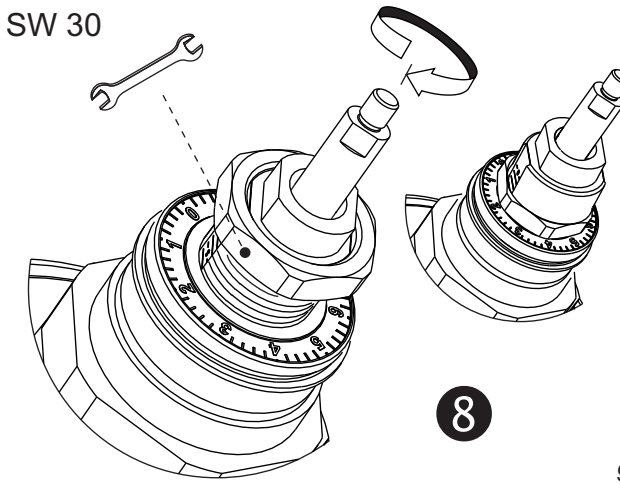


SW 16

0,1 x 360°

7

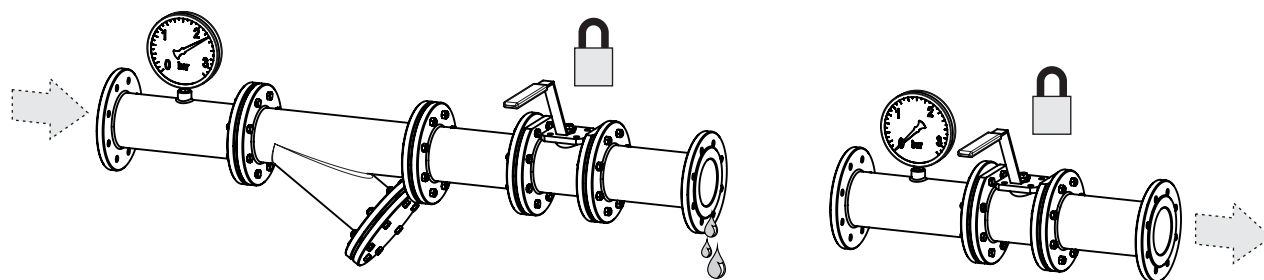
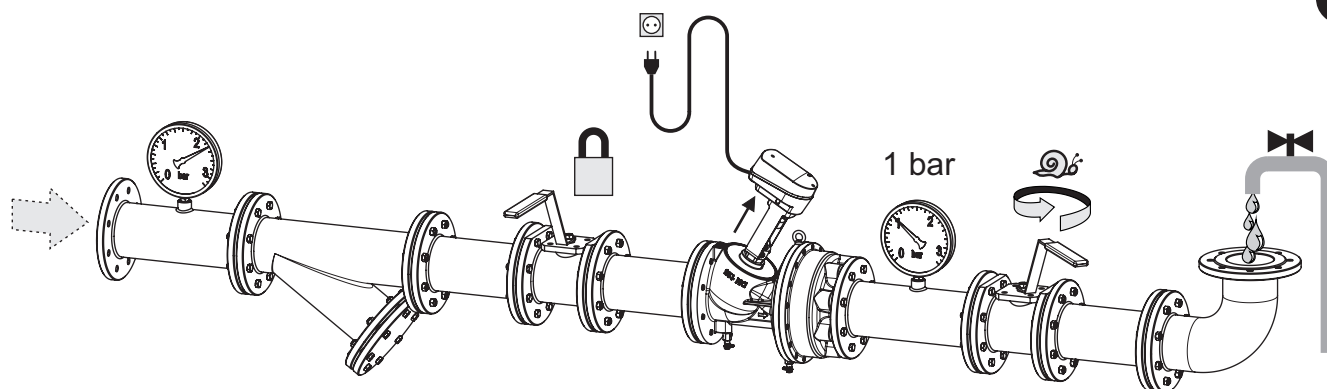
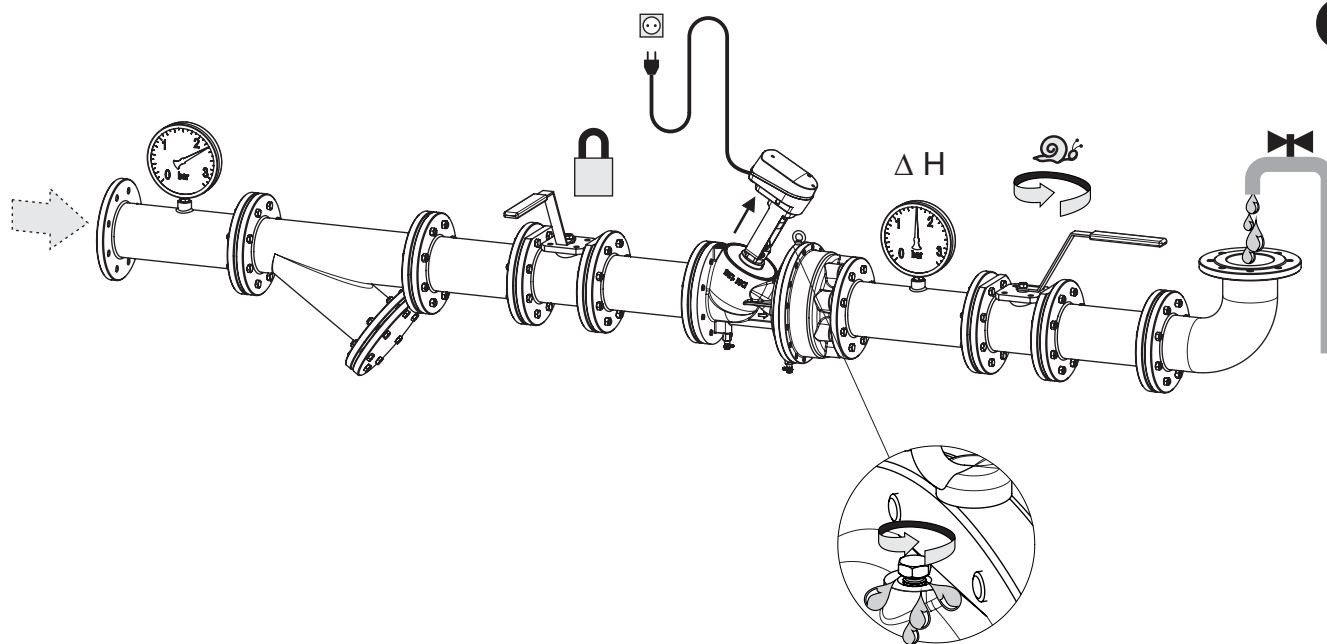
8



SW 30

8

9

**1**

**2**

**3**

**4**
