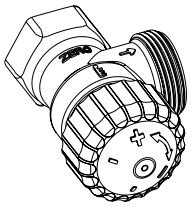
3930-04.480 Index 08
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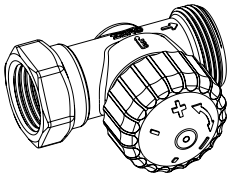
IMI TA

Eclipse S, Eclipse ZERO



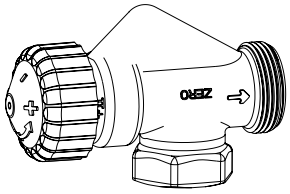
Eclipse
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DN 20 50 842-020

Eclipse ZERO
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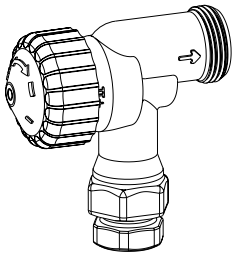
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Eclipse ZERO
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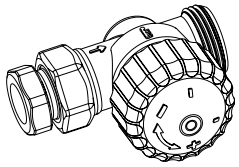


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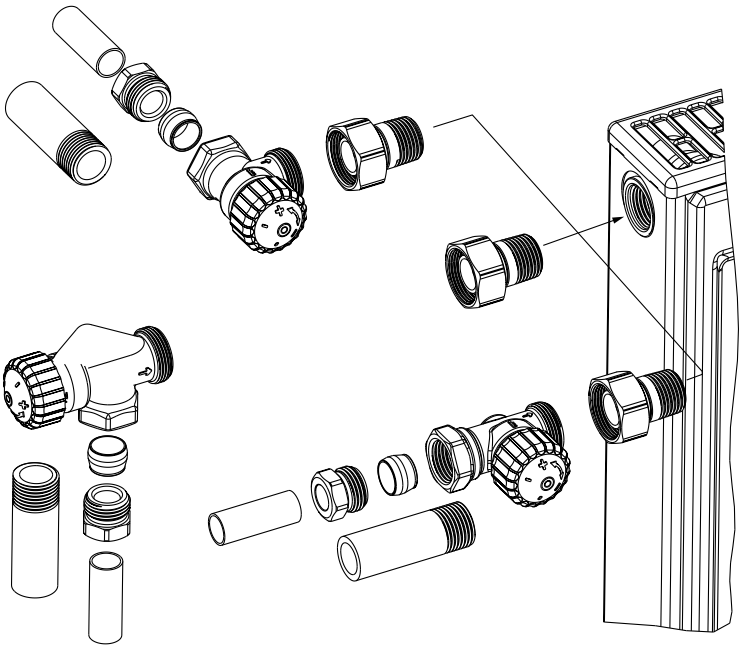
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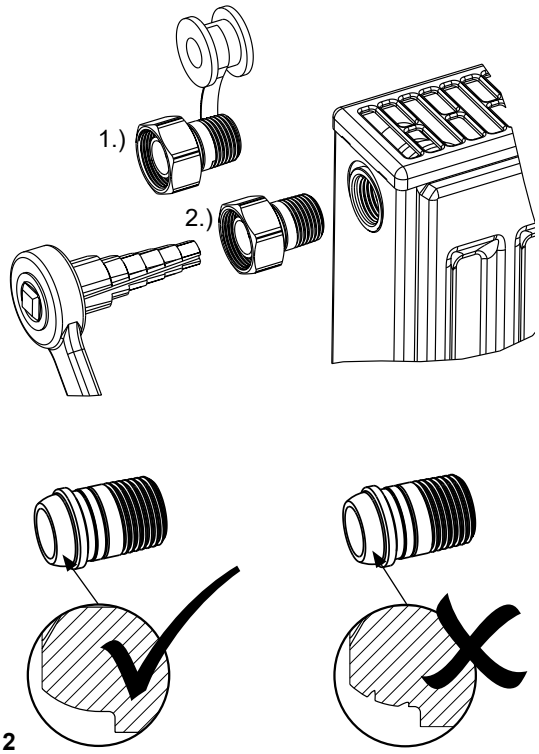
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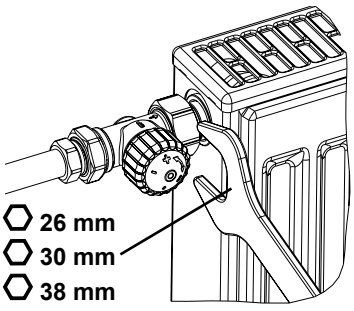
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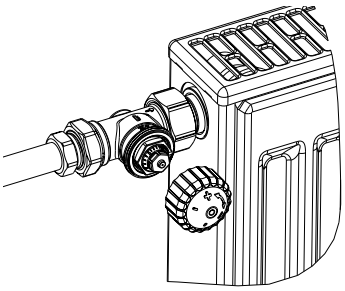
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2



3

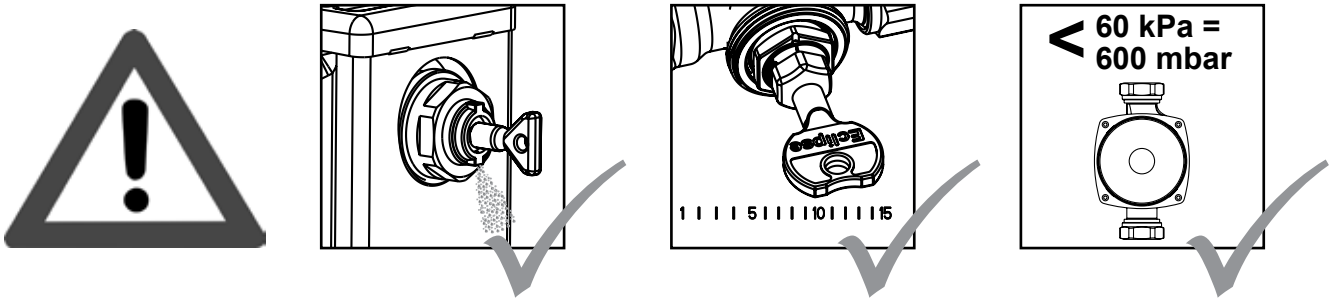


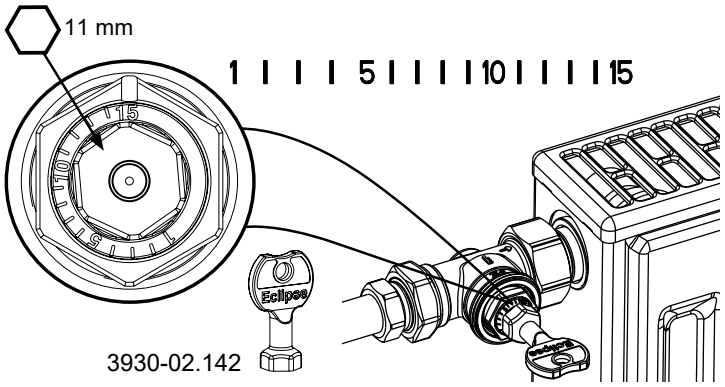
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We reserve the right to introduce technical alterations without previous notice.

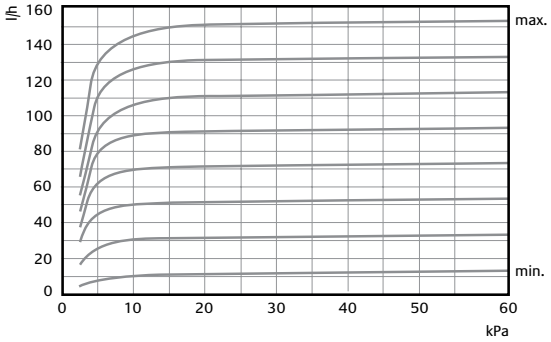
Gedruckt auf chlorfrei gebleichtem Papier.

IMI TA

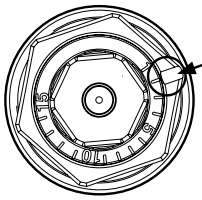




Auto.



	1	I	I	I	5	I	I	I	I	10	I	I	I	I	15
l/h	**10**	**20**	**30**	**40**	**50**	**60**	**70**	**80**	**90**	**100**	**110**	**120**	**130**	**140**	**150**



Q [W]	200	250	300	400	500	600	700	800	900	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000	4800	5300	6500	6800
Δt [K]																													
10	2	2	3	3	4	5	6	7	8	9	10	12	14	15															
15	1	1	2	2	3	3	4	5	5	6	7	8	9	10	12	13	14	15											
20	1	1	1	2	2	3	3	3	4	4	5	6	7	8	9	10	10	11	12	13	14	15							
30	1	1	1	1	1	2	2	2	3	3	3	4	5	5	6	6	7	8	8	9	9	10	10	11	12	14	15		
40		1	1	1	1	1	2	2	2	2	3	3	3	4	4	5	5	6	6	7	7	7	8	8	9	10	11	14	15

Δp min. 10 - 100 l/h = 10 kPa
Δp min. 100 - 150 l/h = 15 kPa

Below settings avoid underflows due to tolerances

q_{design} [l/h]	ΔpV		
	10 kPa	15 kPa	20 kPa
	Setting		
10	1	1	1
20	3	3	2
30	4	4	3
40	6	5	4
50	7	6	5
60	9	7	6
70	10	8	7
80	12	9	8
90	13	11	9
100	14	12	10
110	15	13	11
120		14	12
130		15	13
140			14
150			15

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