Oras Saga

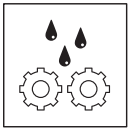
Installation and maintenance guide




4-11


12-17

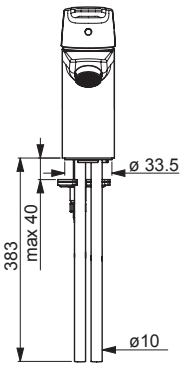

18

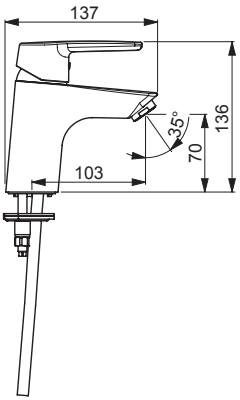

18-22


23

3910

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +80°C



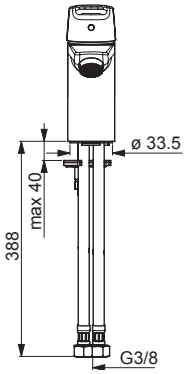


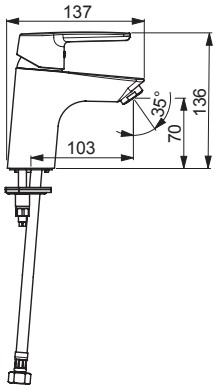


mpi.oras.com/3910

3910F , 3910FK

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C



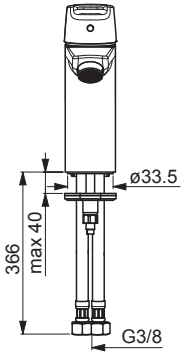


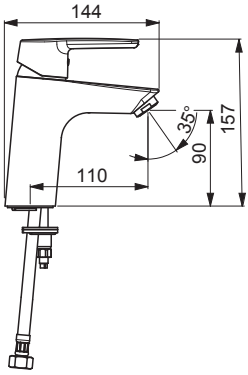


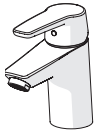
mpi.oras.com/3910F

3911F, 3911F-104, 3911F-105

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
0.056 l/s (300 kPa w/Controller) (-104)
0.07 l/s (300 kPa w/Controller) (-105)
200 kPa (0.1 l/s)
max. +80°C



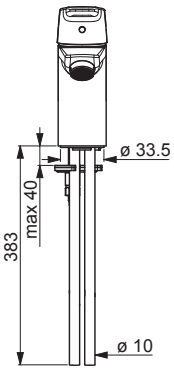


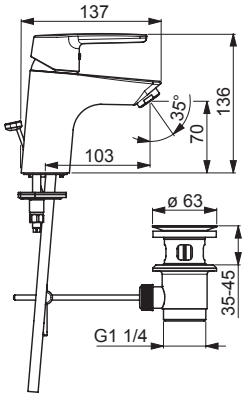


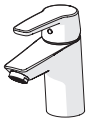
mpi.oras.com/3911F

3904

I (ISO3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +80°C



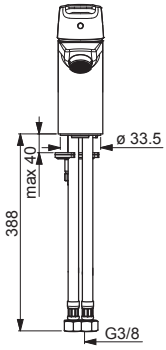


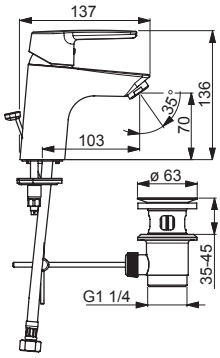


mpi.oras.com/3904

3904F , 3904F-102 , 3904F-104 , 3904F-105

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
0.028 l/s (300 kPa w/Controller) (-102)
0.056 l/s (300 kPa w/Controller) (-104)
0.07 l/s (300 kPa w/Controller) (-105)
200 kPa (0.1 l/s)
max. +70°C



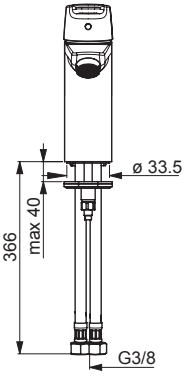


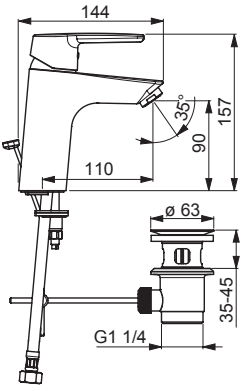


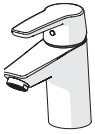
mpi.oras.com/3904F

3914F , 3914F-104 , 3914F-105

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
0.056 l/s (300 kPa w/Controller) (-104)
0.07 l/s (300 kPa w/Controller) (-105)
200 kPa (0.1 l/s)
max. +70°C



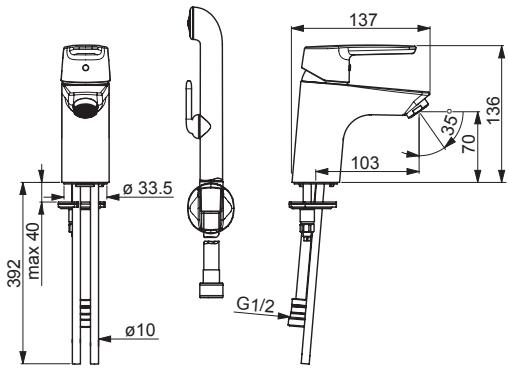


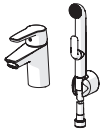


mpi.oras.com/3914F

3912

I (ISO 3822) Oras lab.
EN 817, EN 1113
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +80°C

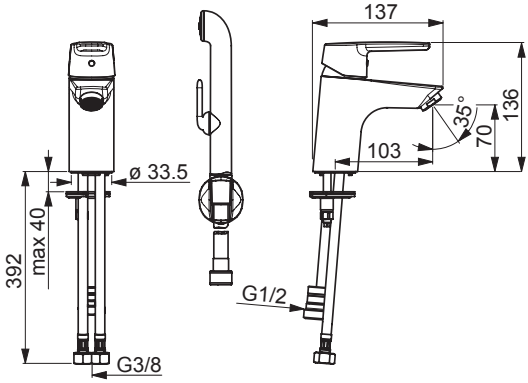


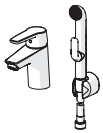


mpi.oras.com/3912

3912F

I (ISO 3811) Oras lab.
EN 817, EN 1113
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C

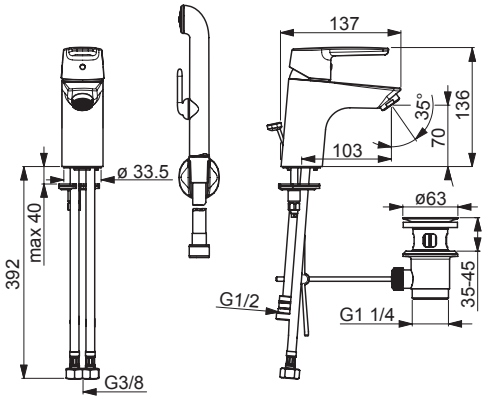


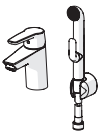


mpi.oras.com/3912F

3908F

I (ISO 3822) Oras lab.
EN 817, EN 1113
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C

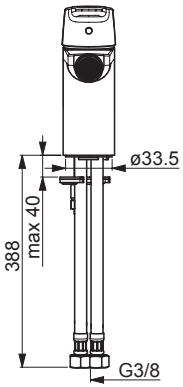


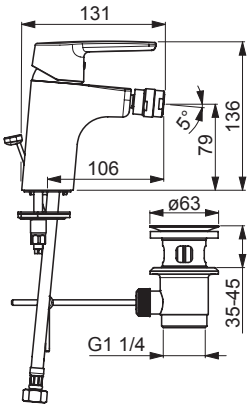


mpi.oras.com/3908F

3918F

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C



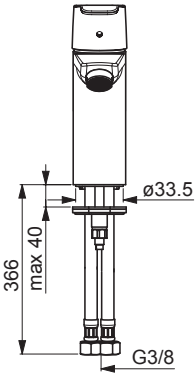


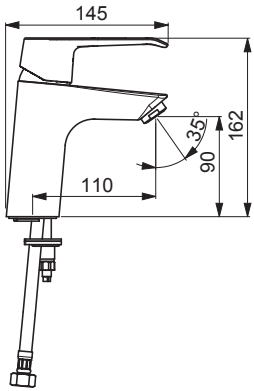


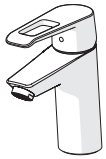
mpi.oras.com/3918F

3991F

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C



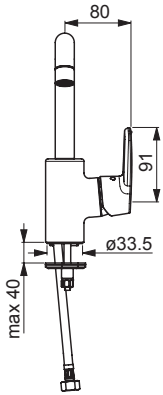


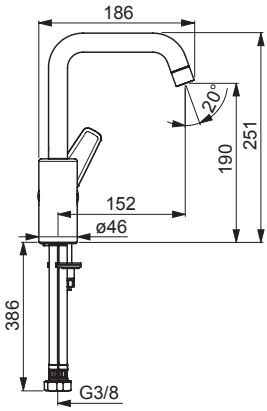


mpi.oras.com/3991F

3907F

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C



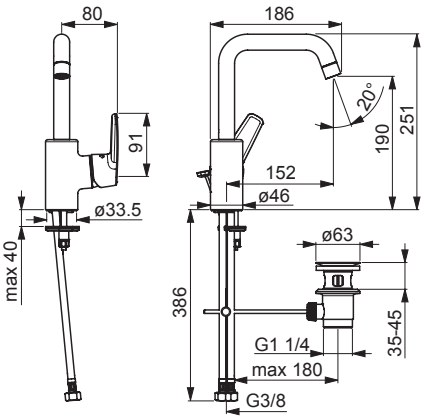




mpi.oras.com/3907F

3909F

I (ISO 3822) Oras lab.
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C

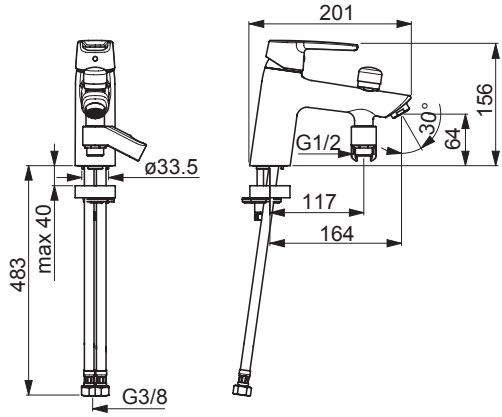




mpi.oras.com/3909F

3946F

II (ISO 3822)
EN 817
50 - 1000 kPa
0.34 / 0.32 l/s (300 kPa)
250 kPa (0.3 l/s)
max. +70°C

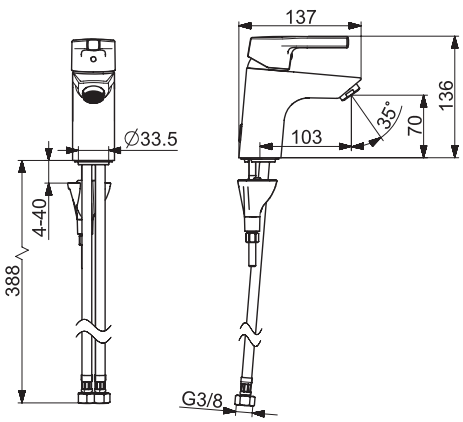


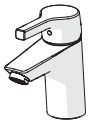


mpi.oras.com/3946F

3910FH , 3910FHK

I (ISO3822)
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

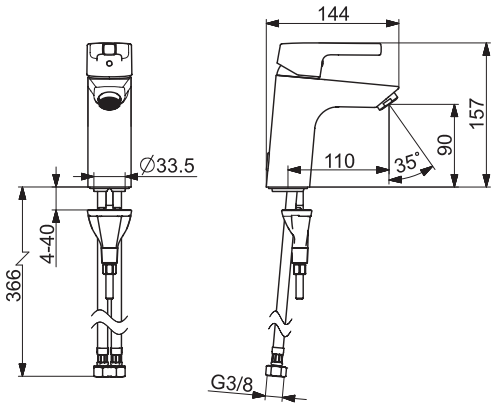


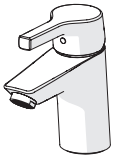


mpi.oras.com/3910FH

3911FH

I (ISO3822)
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

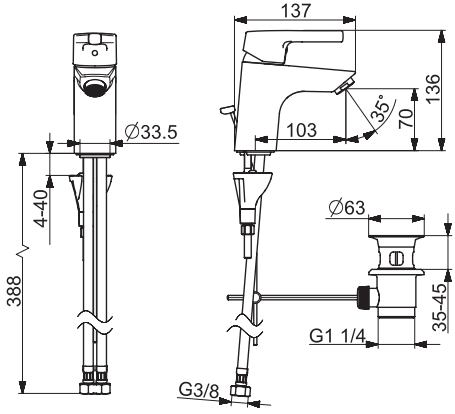


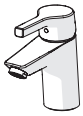


mpi.oras.com/3911FH

3904FH

I (ISO3822)
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

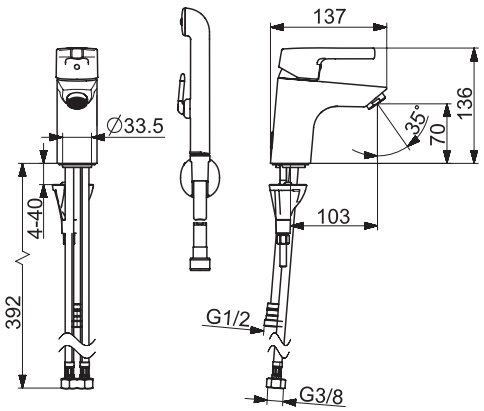


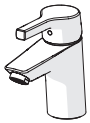


mpi.oras.com/3904FH

3912FH

I (ISO3822)
EN 817, EN 1113
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

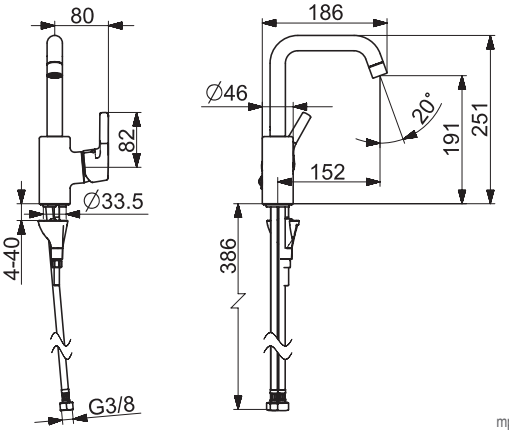




mpi.oras.com/3912FH

3907FH

I (ISO3822)
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

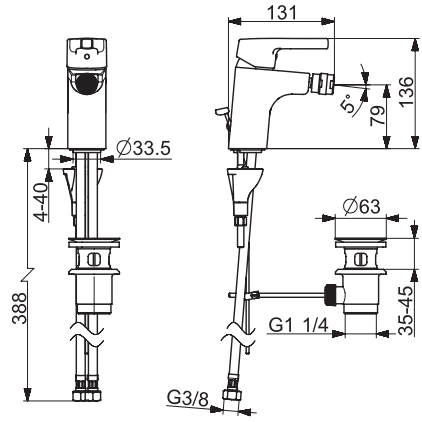




mpi.oras.com/3907FH

3918FH

I (ISO3822)
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

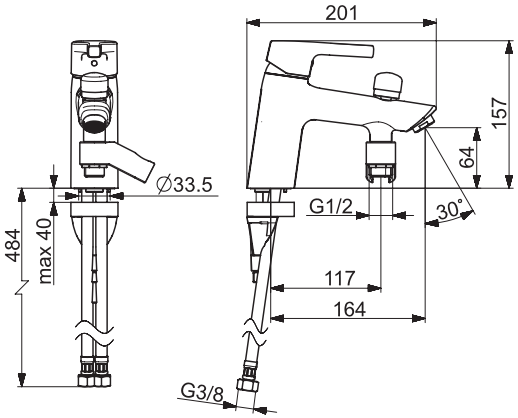




mpi.oras.com/3918FH

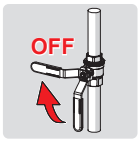
3946FH

II (ISO 3822)
EN 817
50 - 1000 kPa
0.34 / 0.22 l/s (300 kPa)
max. +80°C

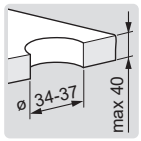


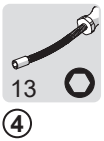


mpi.oras.com/3946FH



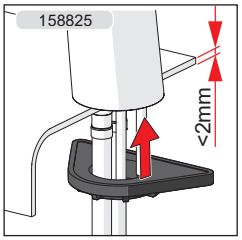


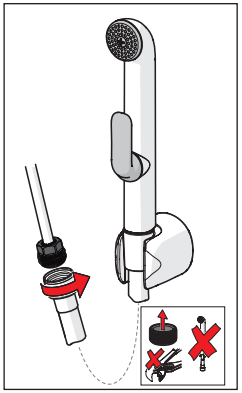


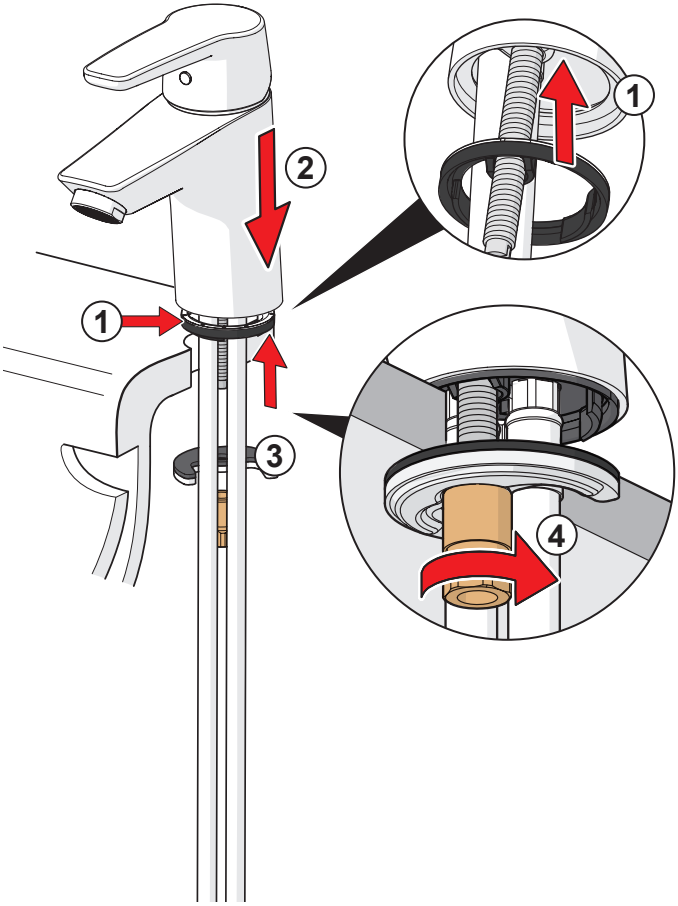


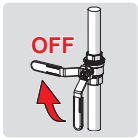


max.
1600 kPa

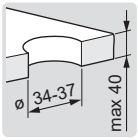








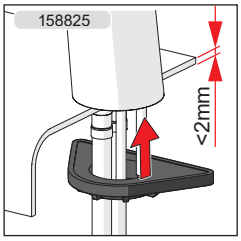


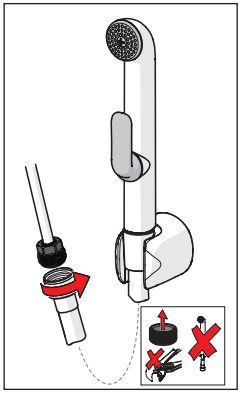


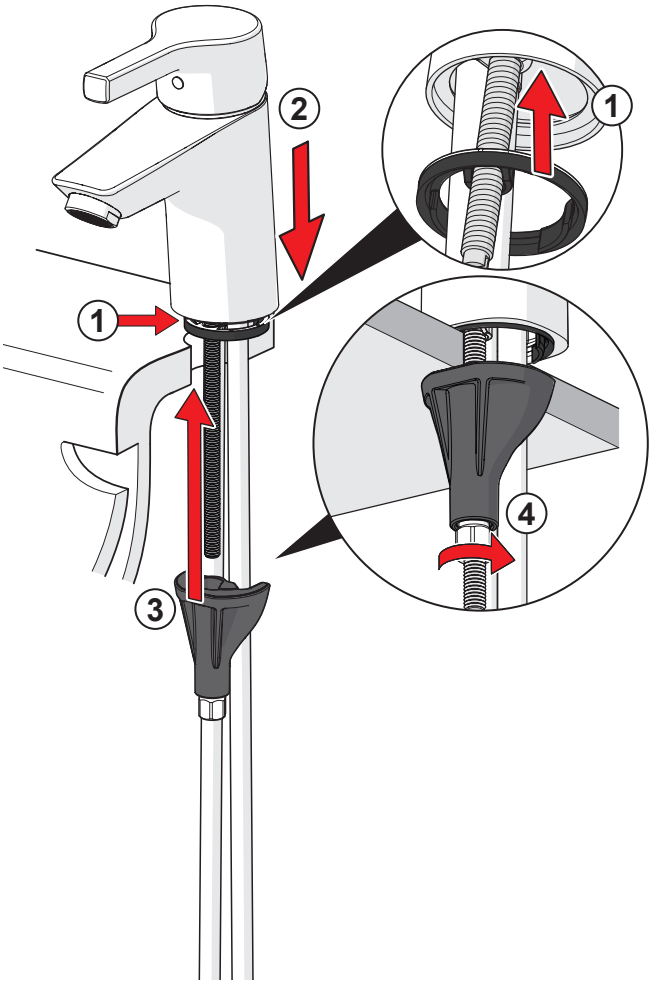


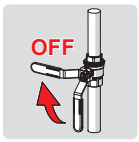


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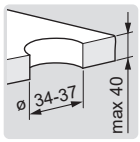










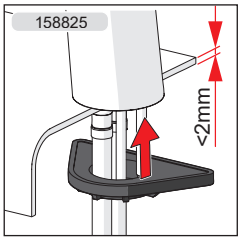


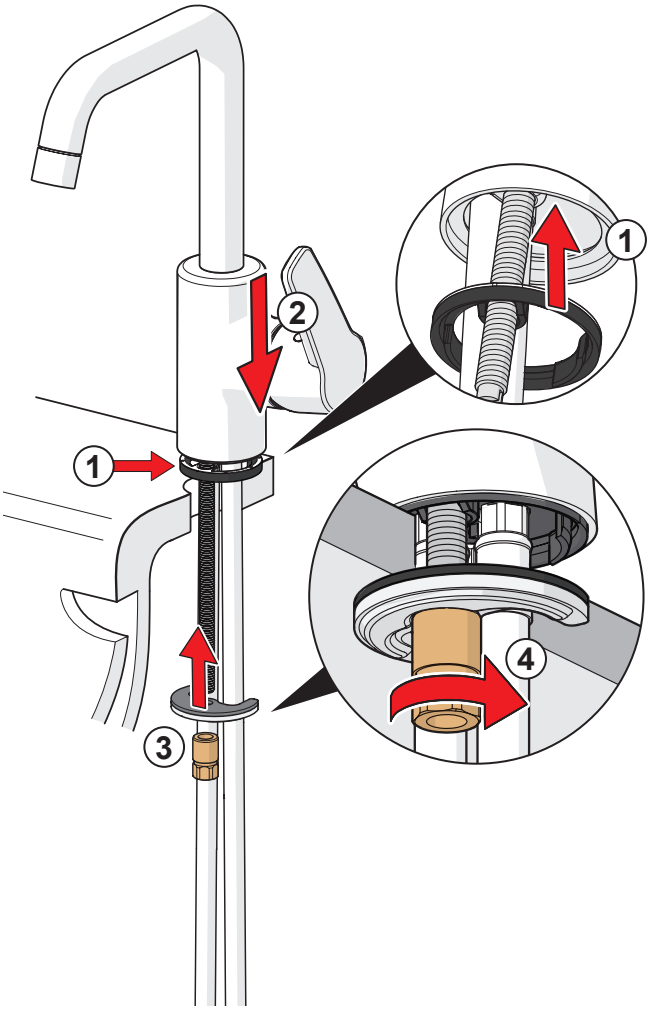


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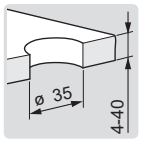


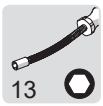
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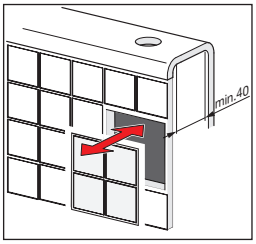
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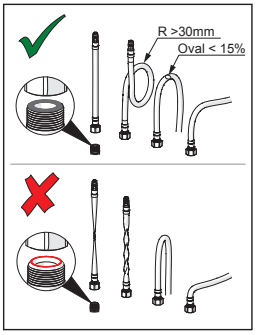


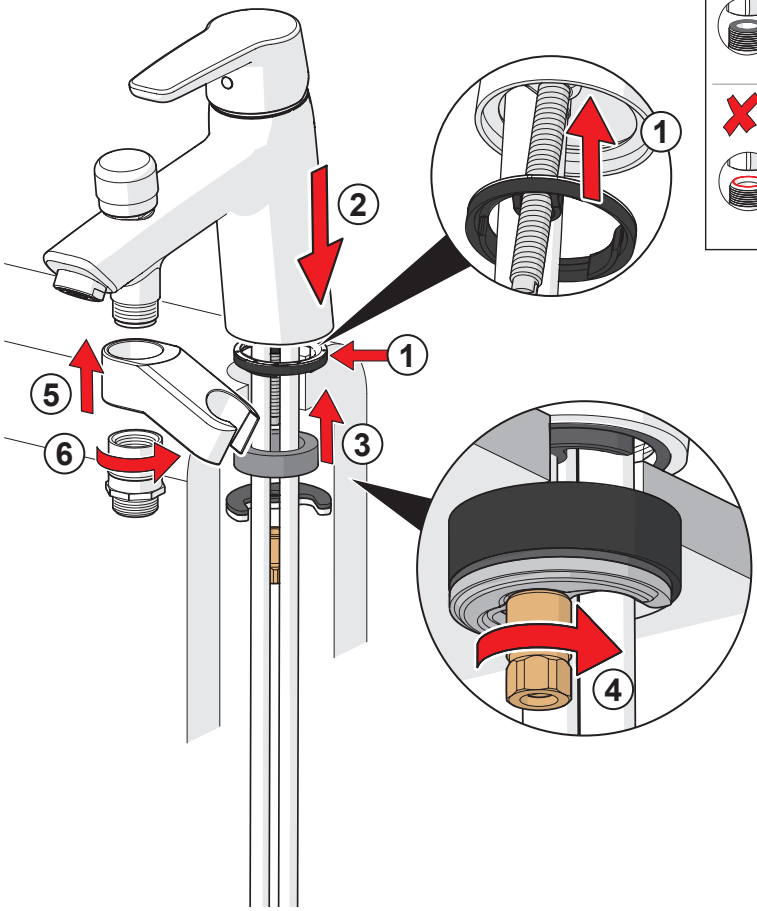
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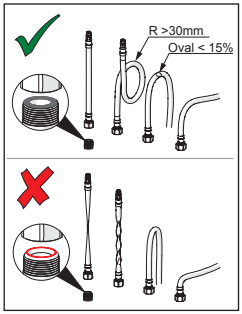


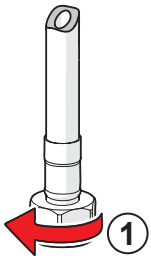


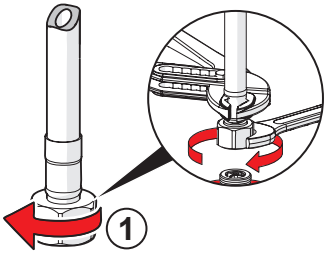


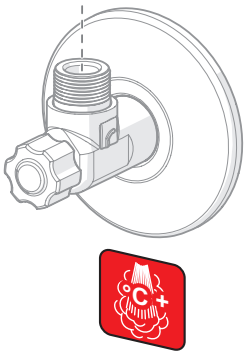


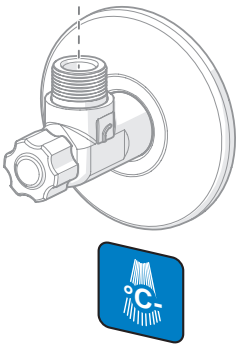
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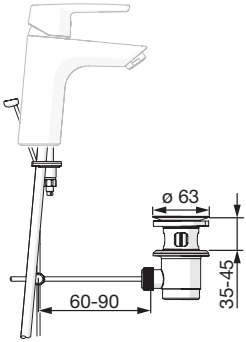


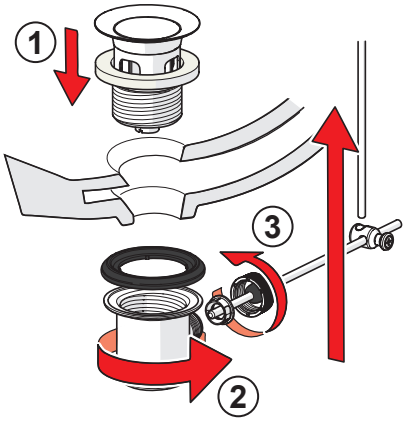


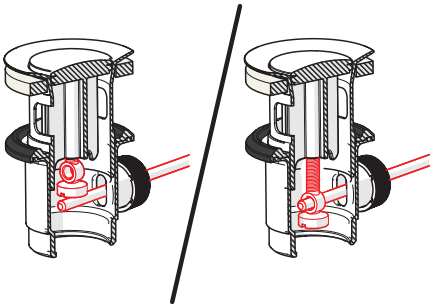




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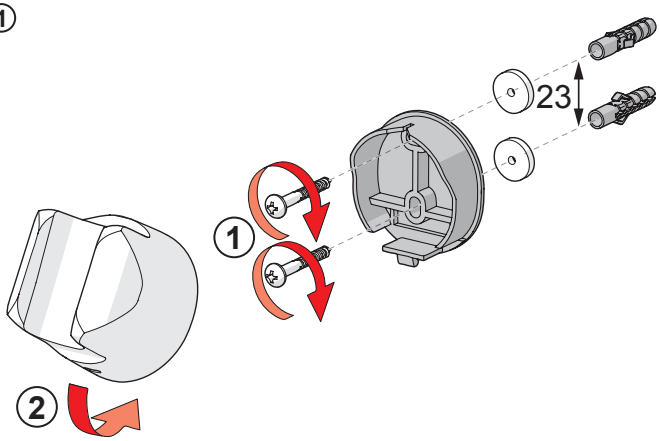


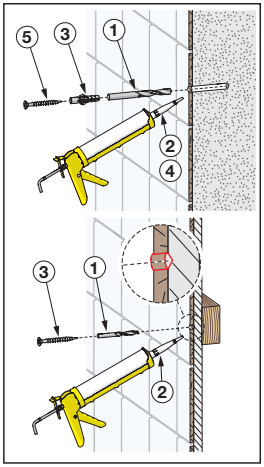


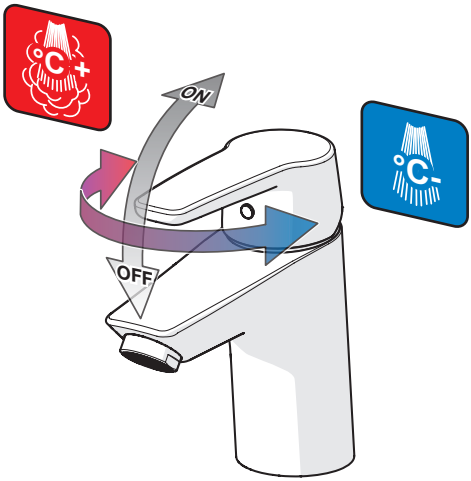


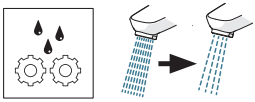


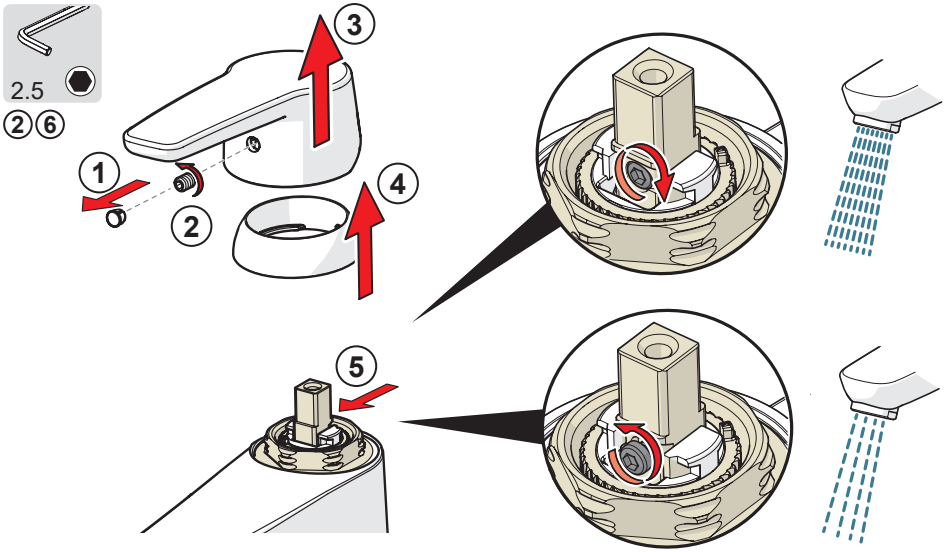
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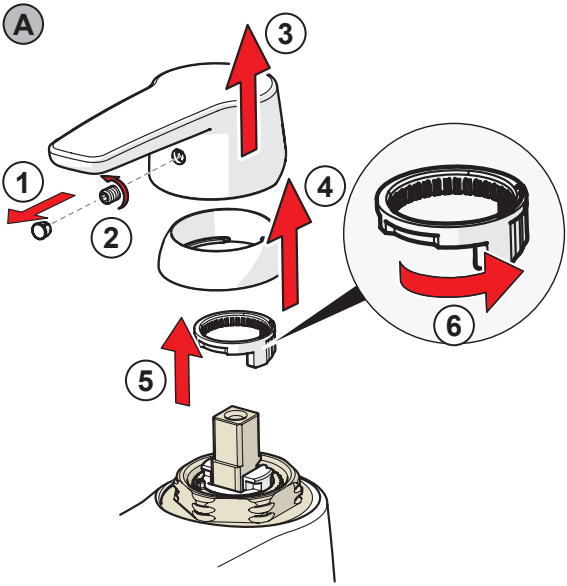


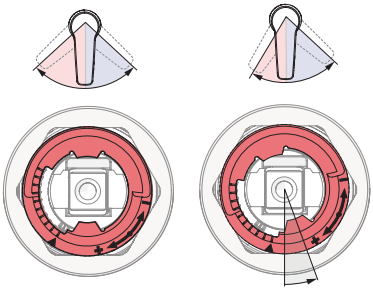

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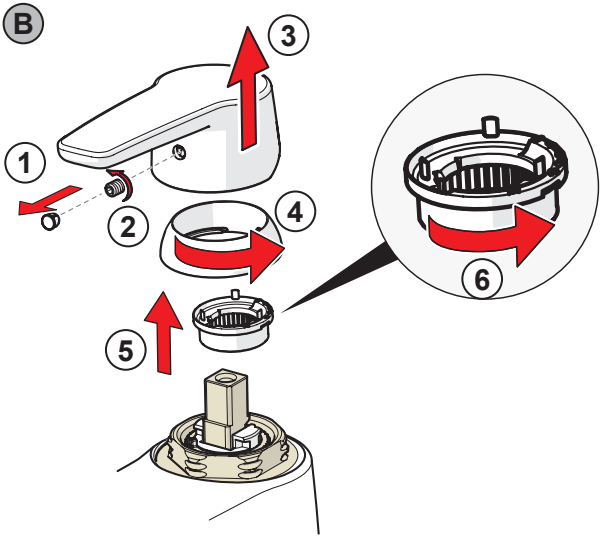
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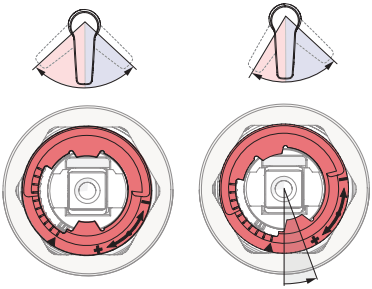
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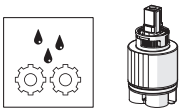


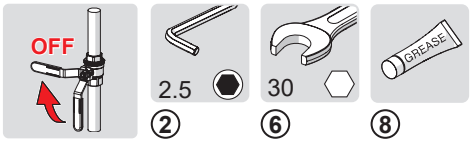


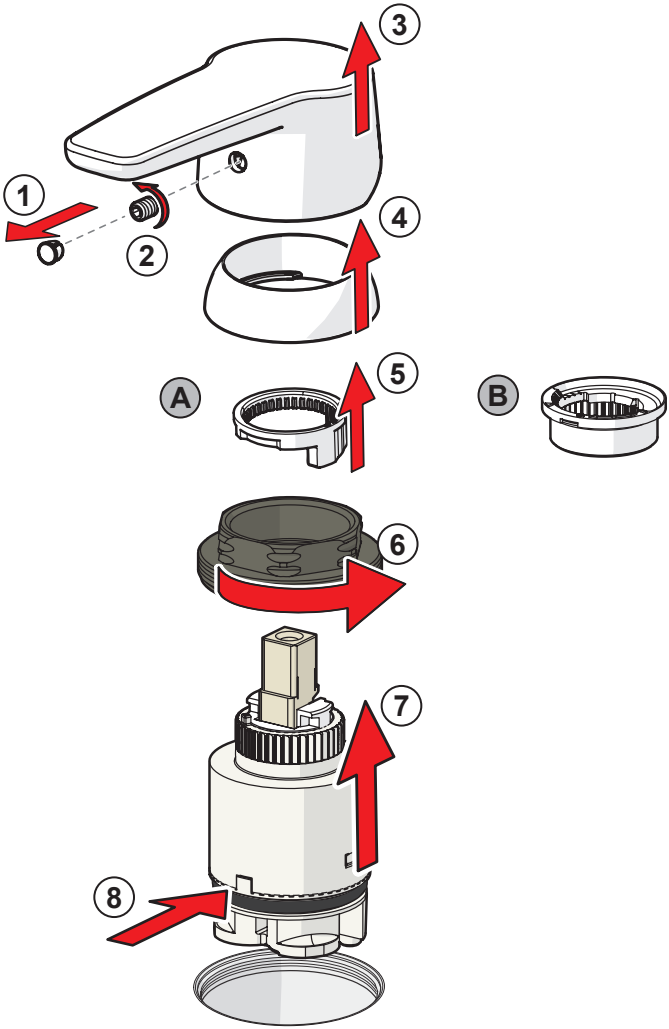
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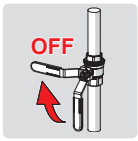






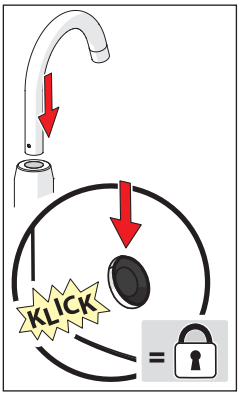

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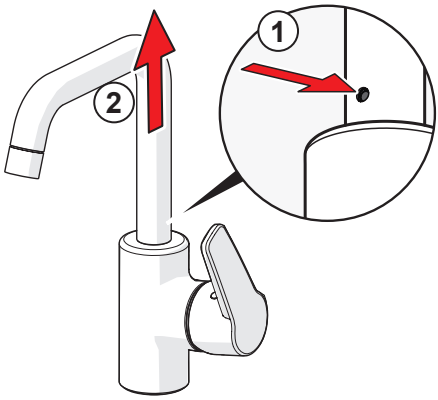

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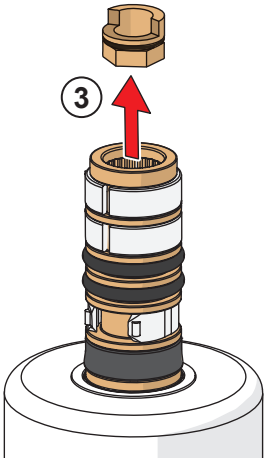




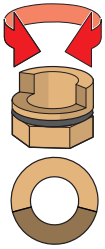
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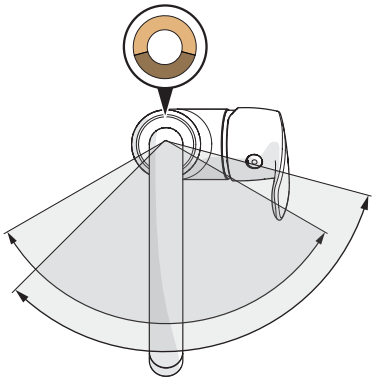




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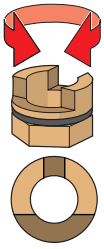


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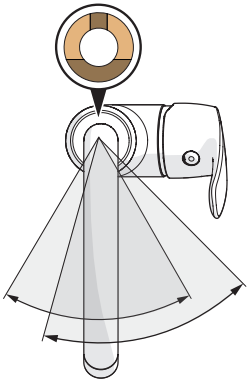


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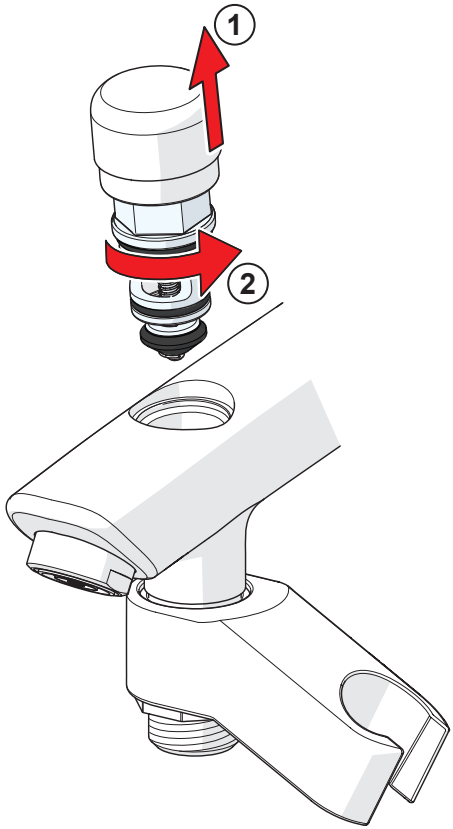
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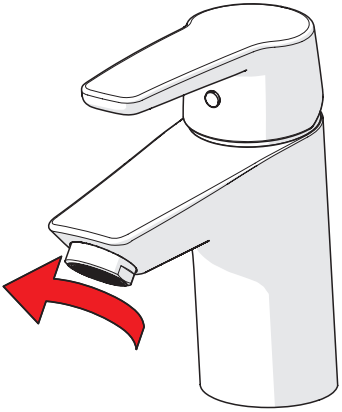


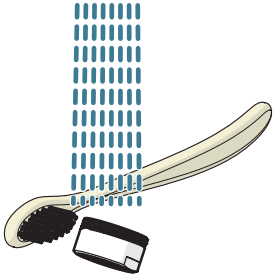
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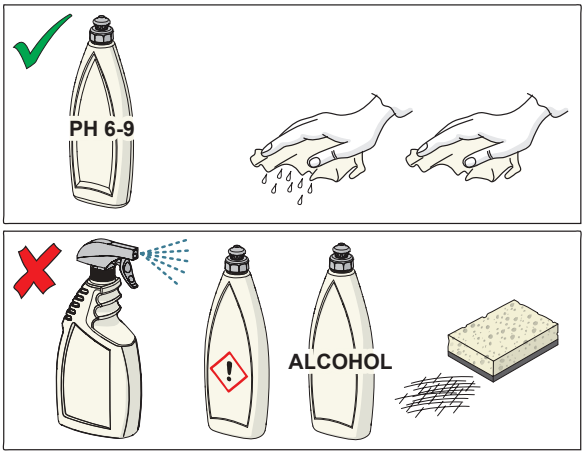












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