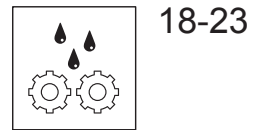
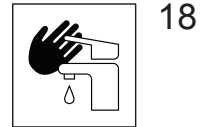
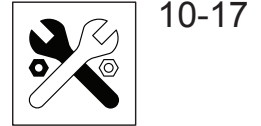




HANSAPRIMO

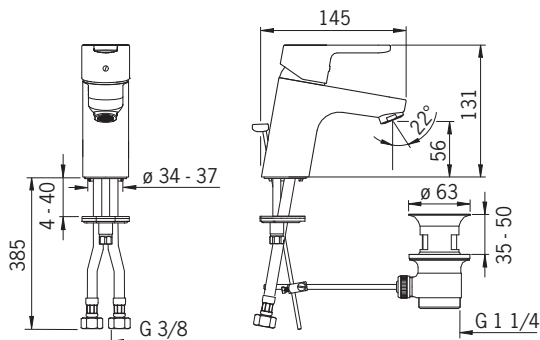
Installation and maintenance guide





4940 2203

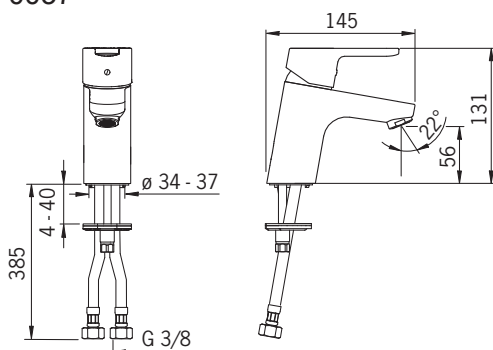
EN 817
50 - 1000 kPa
0.10 l/s (300 kPa w/Controller)
max. +80°C



mpi.hansa.com/49402203

4942 2203, 4942 2203 0037

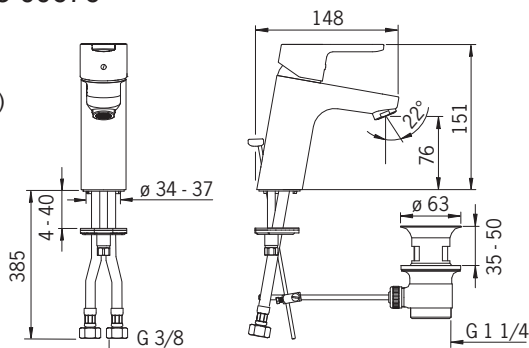
I (ISO 3822)
EN 817
100 - 1000 kPa
0.10 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +80°C



mpi.hansa.com/49422203

4956 2203, 4956 2203 00676

EN 817
50 - 1000 kPa
0.10 l/s (300 kPa w/Controller)
max. +80°C

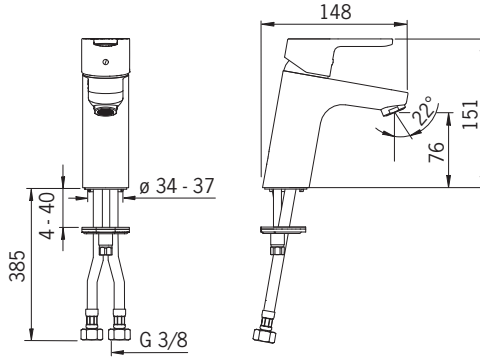


mpi.hansa.com/49562203



4937 2203

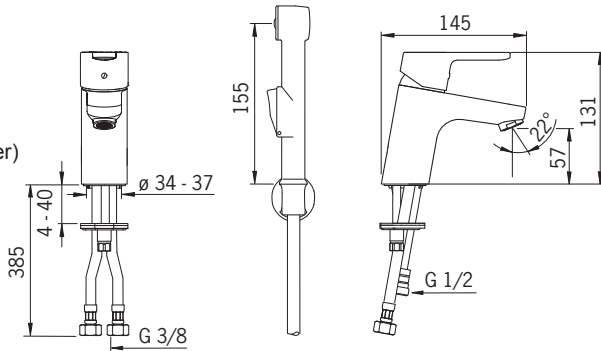
I (ISO 3822)
 EN 817
 100 - 1000 kPa
 0.10 l/s (300 kPa w/Controller)
 200 kPa (0.1 l/s)
 max. +80°C



mpi.hansa.com/49372203

4946 2203

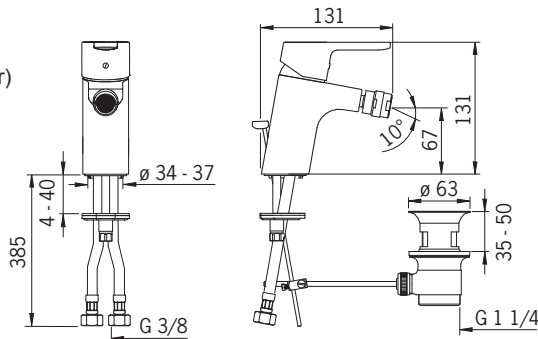
I (ISO 3822)
 EN 817
 100 - 1000 kPa
 0.15 l/s (300 kPa)
 0.10 l/s (300 kPa w/Controller)
 200 kPa (0.1 l/s)
 max. +80°C



mpi.hansa.com/49462203

4943 3203

EN 817
 50 - 1000 kPa
 0.10 l/s (300 kPa w/Controller)
 max. +90°C

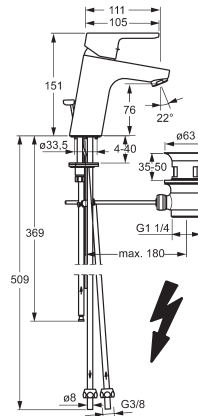


mpi.hansa.com/49433203



4938 1103

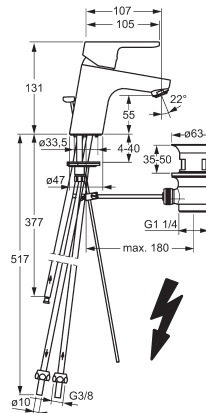
EN 817
100 - 500 kPa
max. +90°C



mpi.hansa.com/49381103

4957 1103

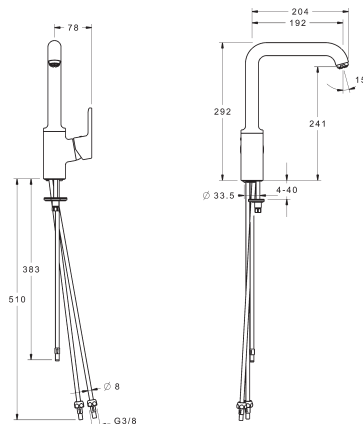
EN 817
100 - 500 kPa
max. +90°C



mpi.hansa.com/49571103

4922 1103

EN 817
100 - 500 kPa
max. +90°C

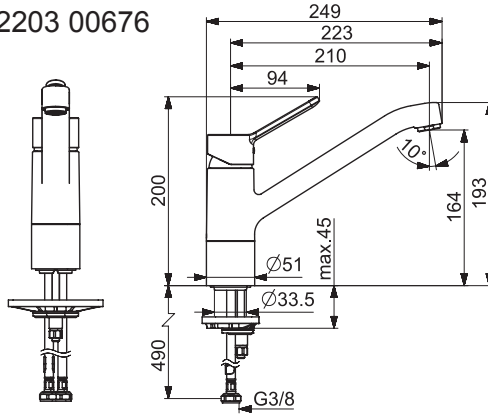


mpi.hansa.com/49221103



4948 2203, 4948 2203 00676

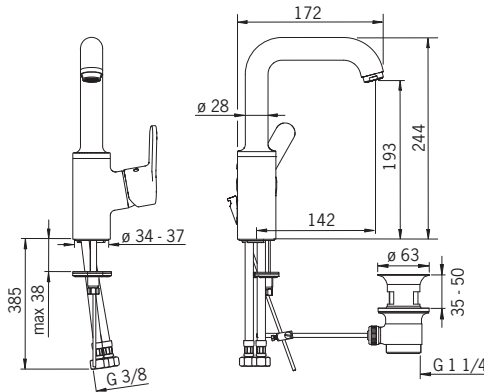
EN 817
 100 - 1000 kPa
 0.20 l/s (300 kPa)
 300 kPa (0.2 l/s)
 max. +90°C



mpi.hansa.com/49482203

4954 2203

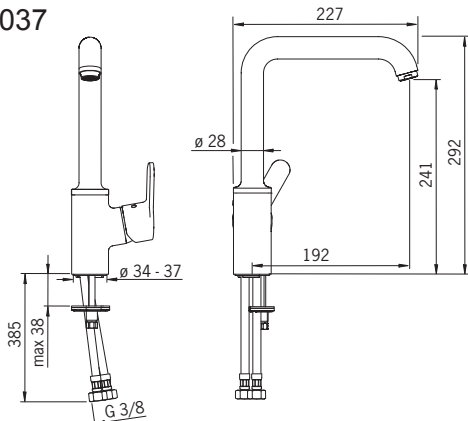
EN 817
 50 - 1000 kPa
 0.10 l/s (300 kPa w/Controller)
 max. +80°C



mpi.hansa.com/49542203

4920 2203, 4920 2203 0037

EN 817
 100 - 1000 kPa
 0.20 l/s (300 kPa)
 max. +90°C

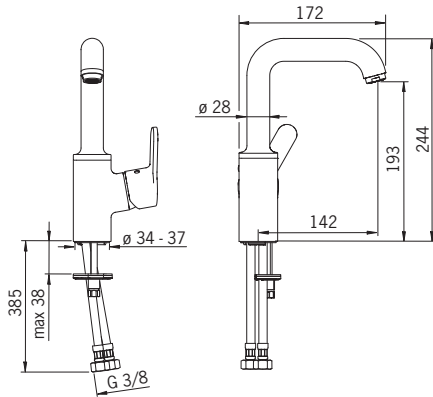


mpi.hansa.com/49202203



4955 2203

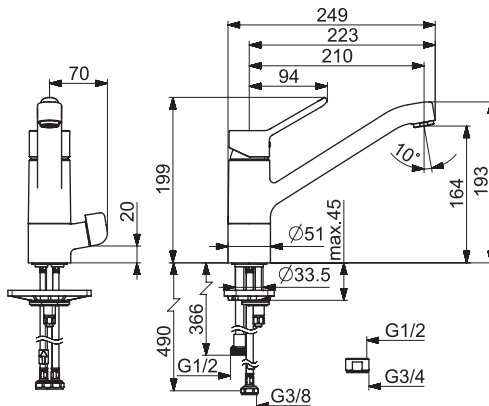
EN 817
 100 - 1000 kPa
 0.10 l/s (300 kPa w/Controller)
 max. +80°C



mpi.hansa.com/49552203

4950 2203

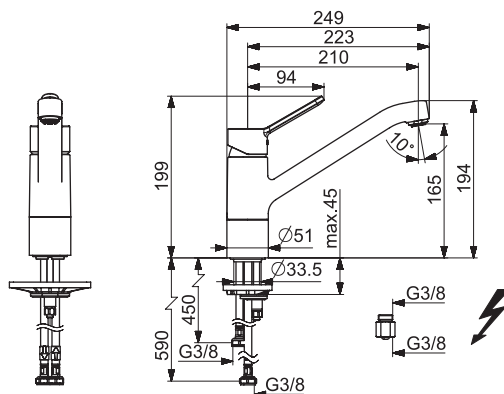
I (ISO 3822)
 EN 817
 100 - 1000 kPa
 0.20 l/s (300 kPa)
 300 kPa (0.2 l/s)
 max. +90°C



mpi.hansa.com/49502203

4949 1103

EN 817
 100 - 1000 kPa
 0.20 l/s (300 kPa)
 300 kPa (0.2 l/s)
 max. +90°C

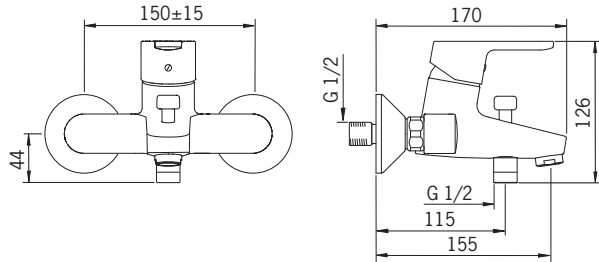


mpi.hansa.com/49491103



4944 2103, 4944 2103 00003

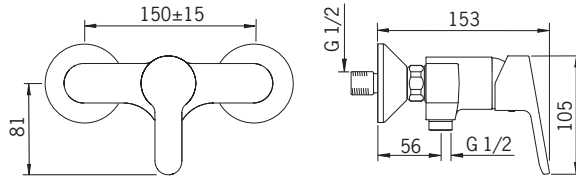
I (ISO 3822)
EN 817
100 - 1000 kPa
0.34 / 0.32 l/s (300 kPa)
250 kPa (0.3 l/s)
max. +90°C



mpi.hansa.com/49442103

4945 0103

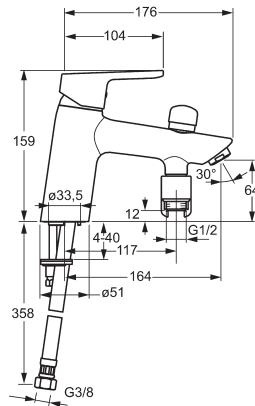
I (ISO 3822)
EN 817
100 - 1000 kPa
0.28 l/s (300 kPa)
160 kPa (0.2 l/s)
max. +90°C



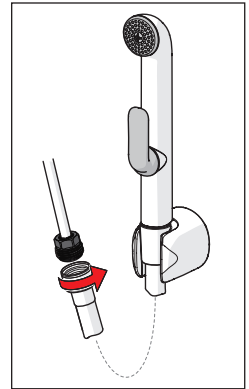
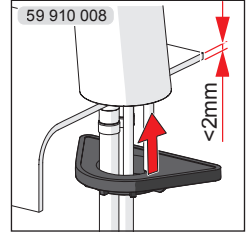
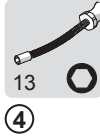
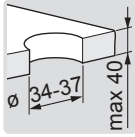
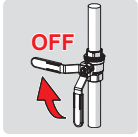
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4951 2203

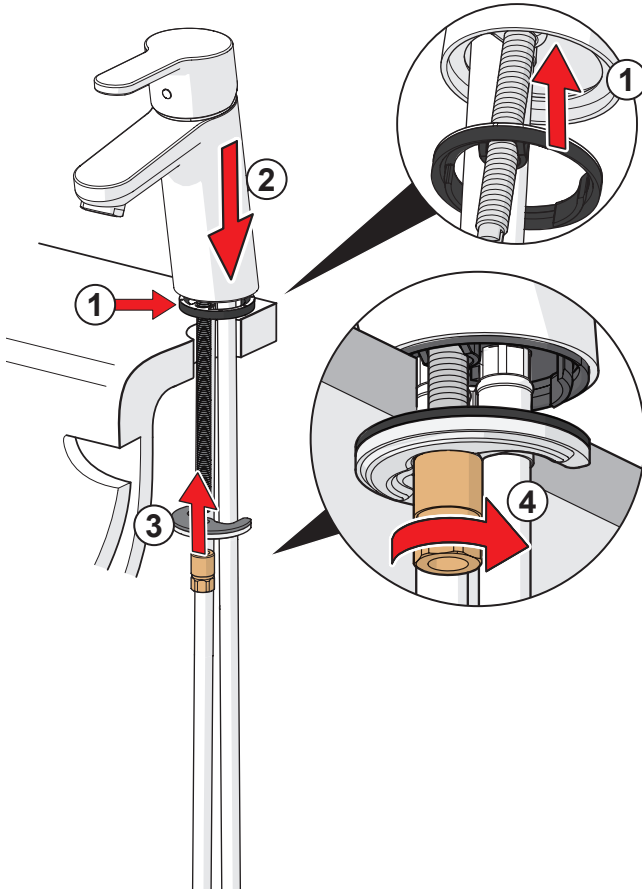
EN 817
100 - 500 kPa
max. +90°C

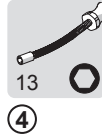
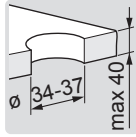
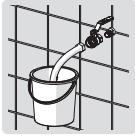
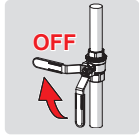


mpi.hansa.com/49512203

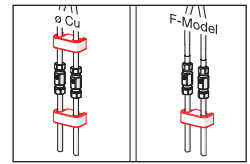
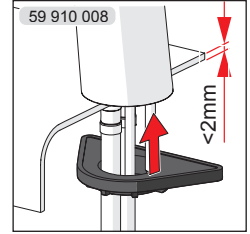
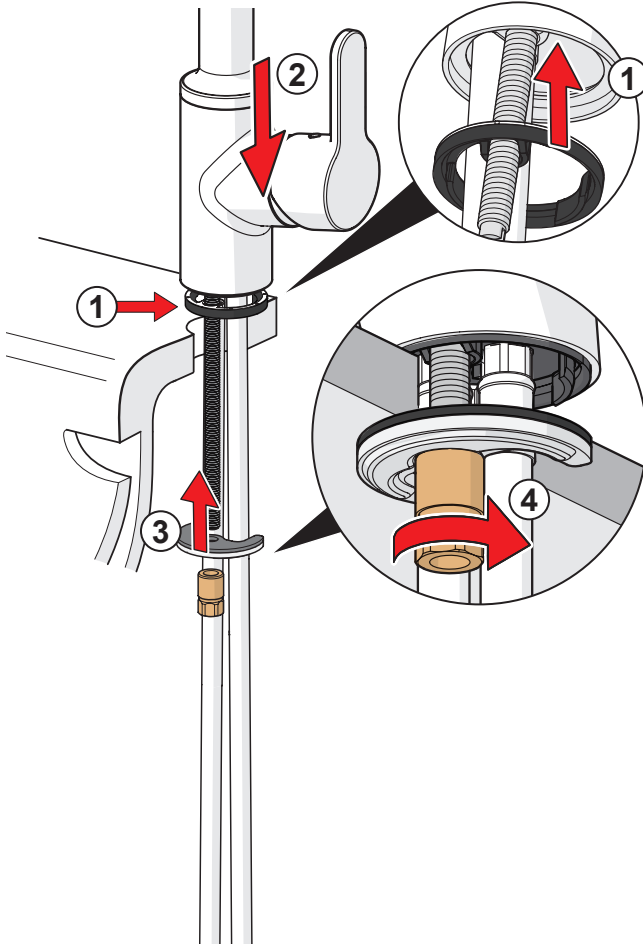


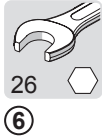
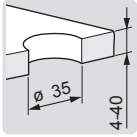
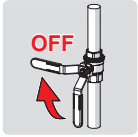
1



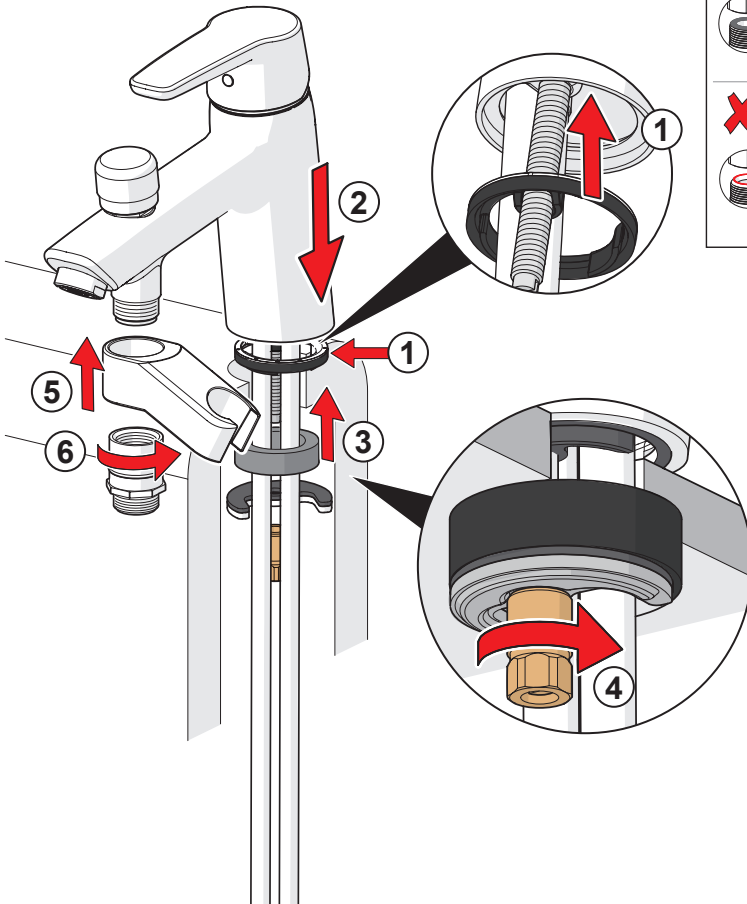
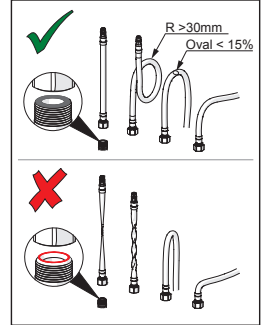
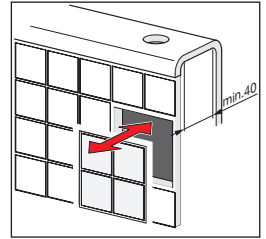


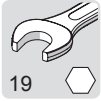
1





max.
1600 kPa

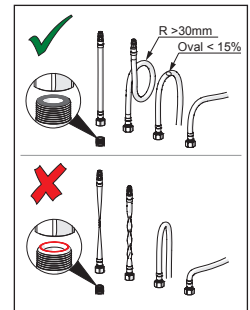
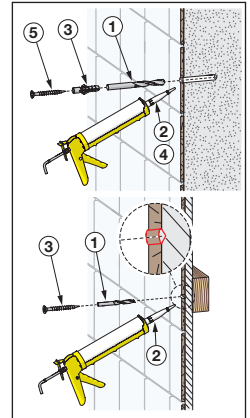
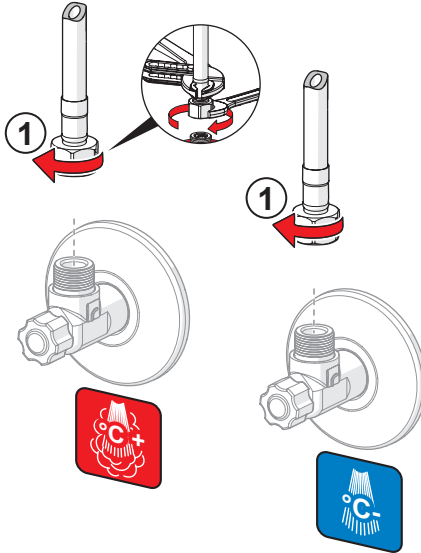


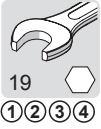


1

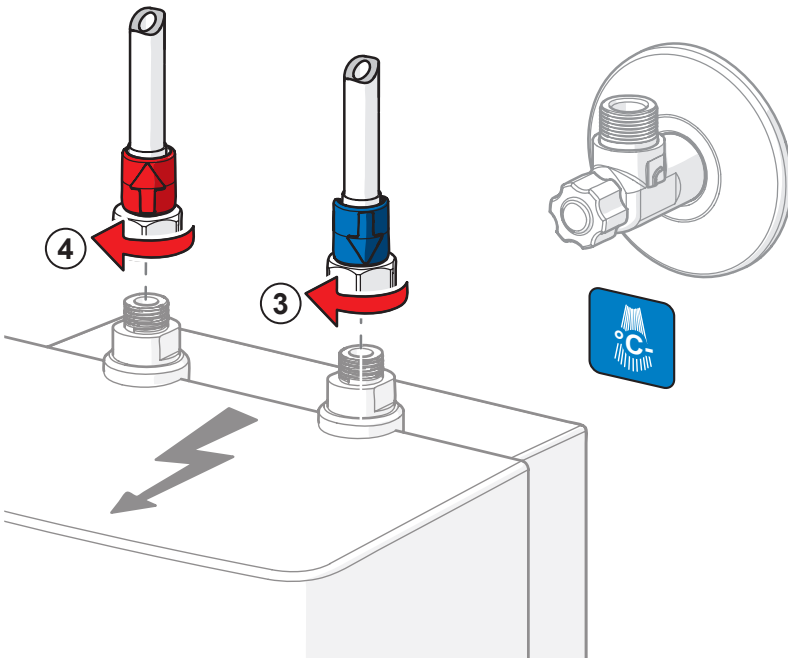
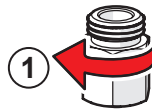
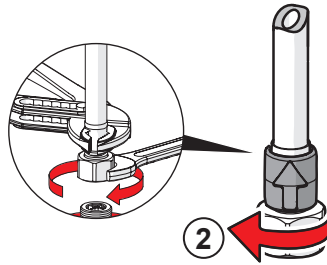
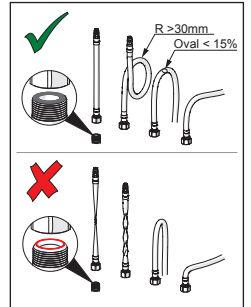
max.
1600 kPa

2





A

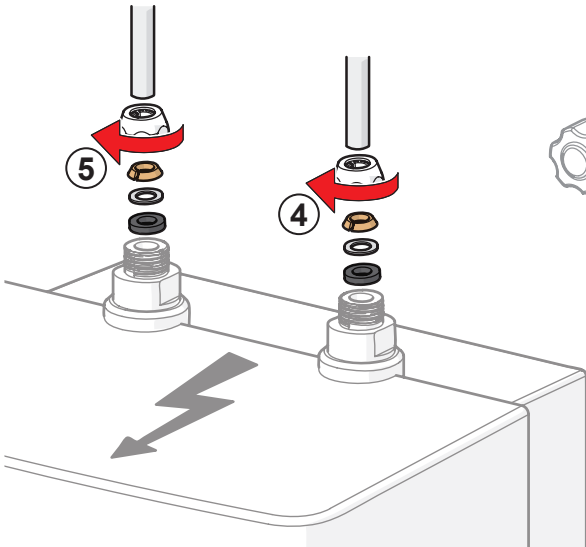
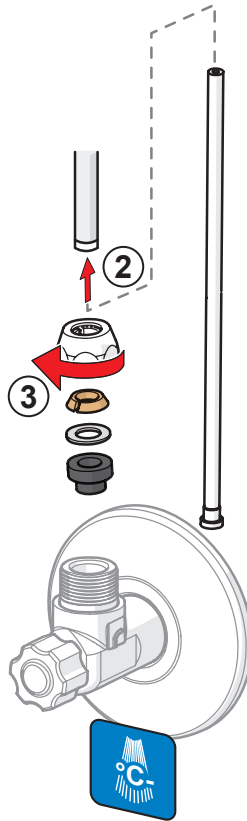
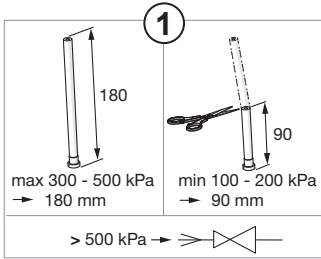


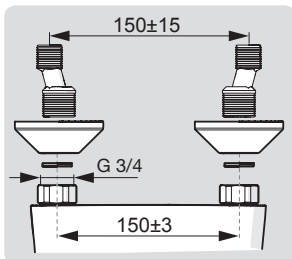
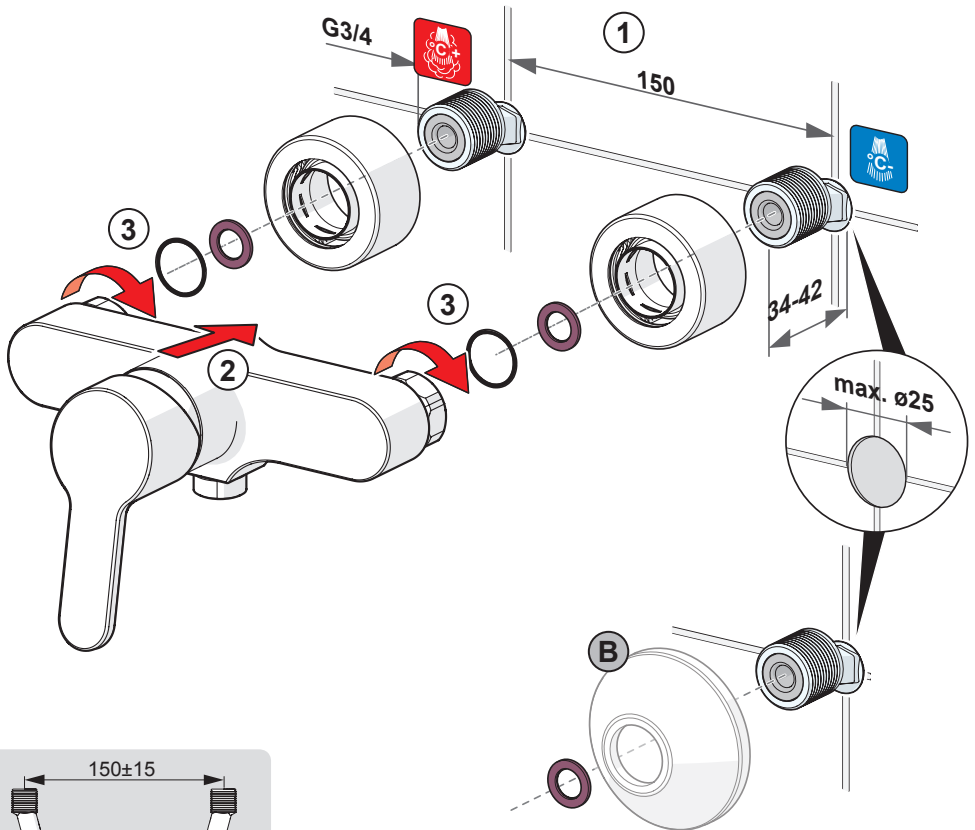
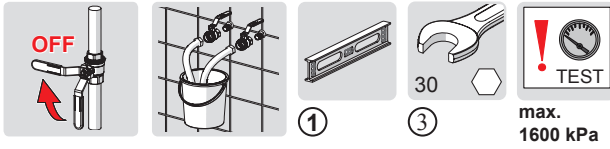


19

③④⑤

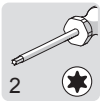
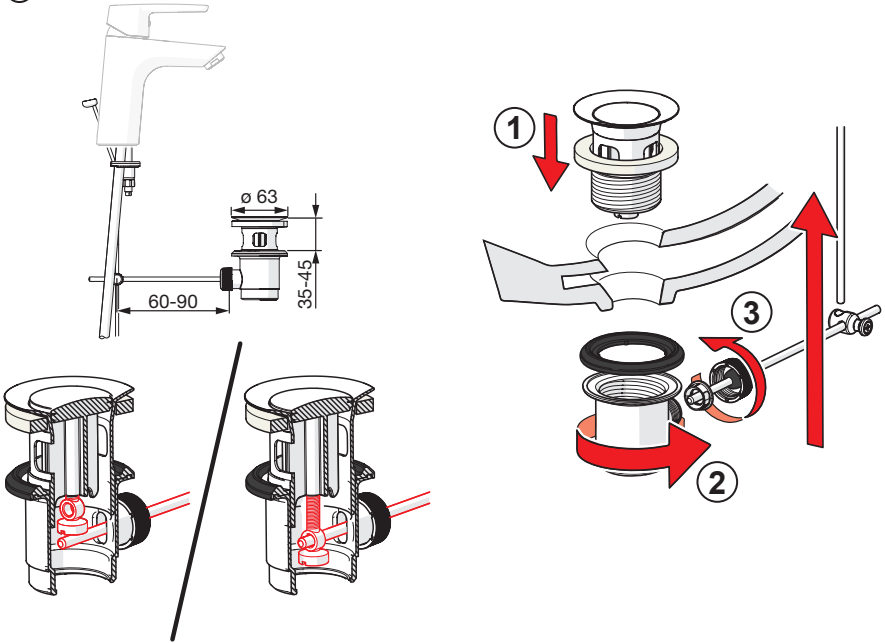
B



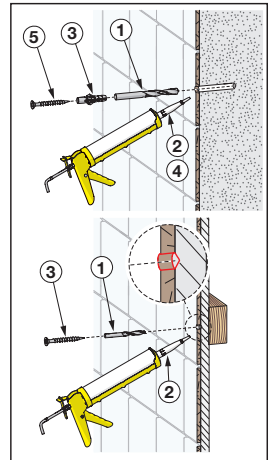
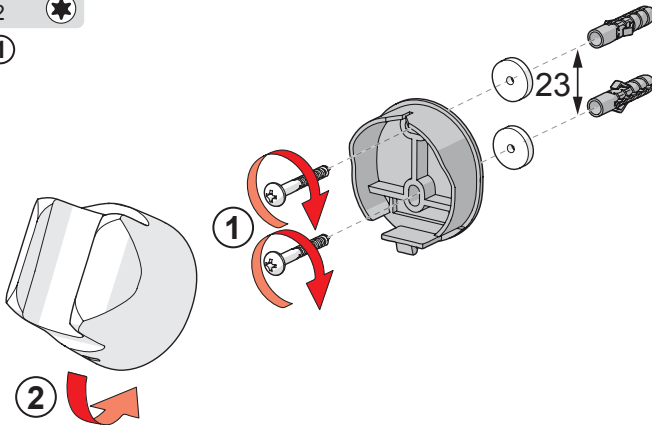


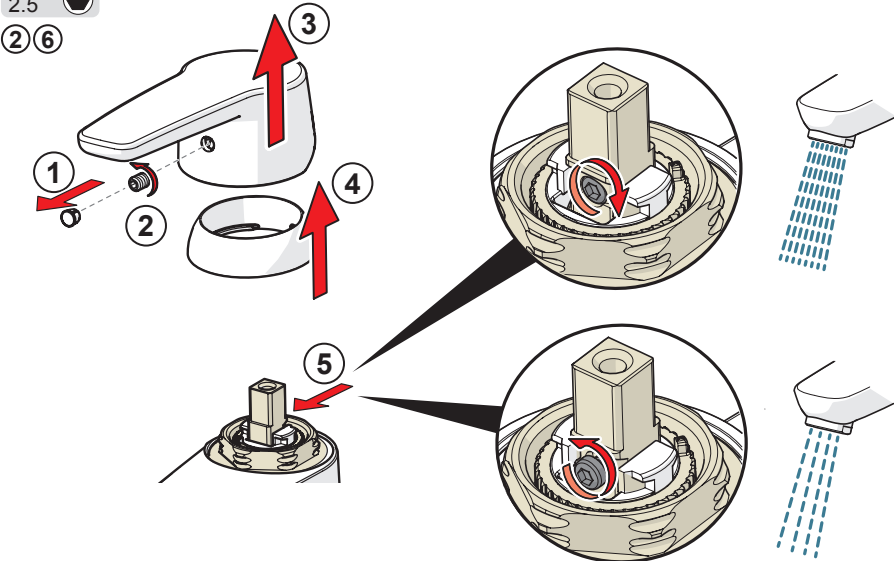
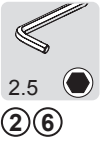
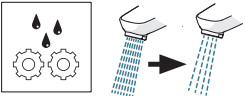
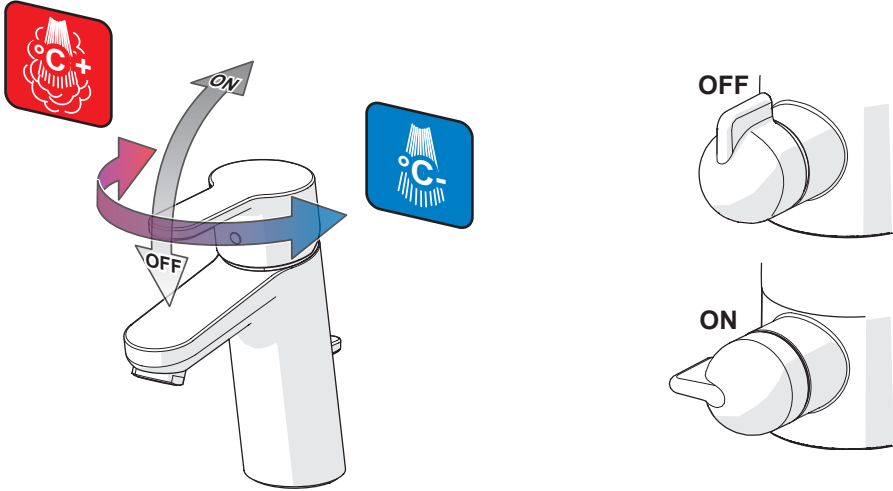


① ② ③



①





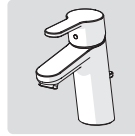


2.5

②



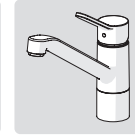
A



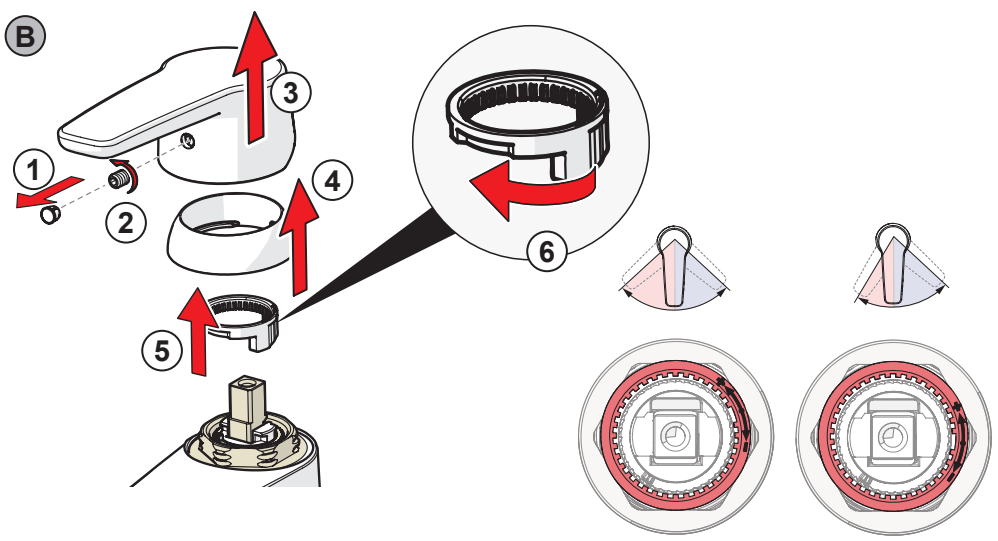
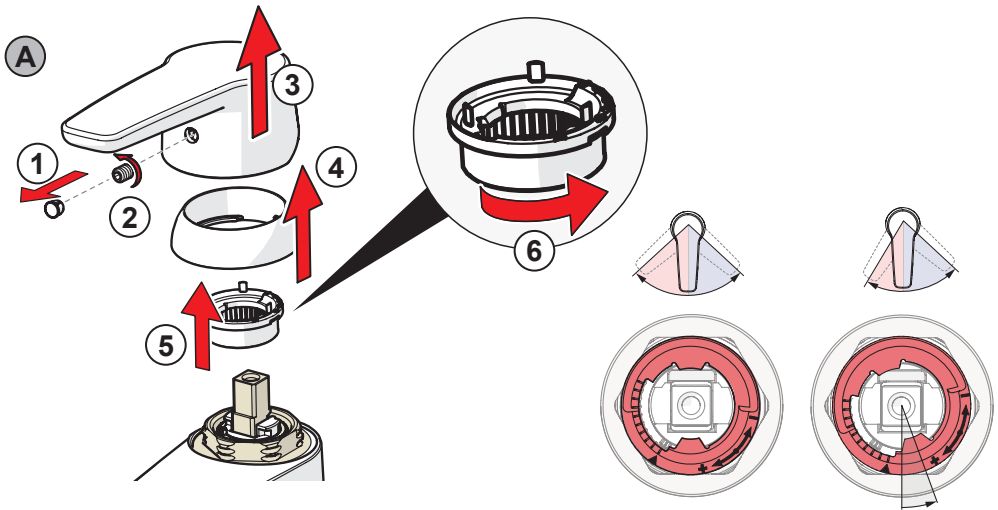
A

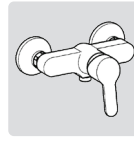
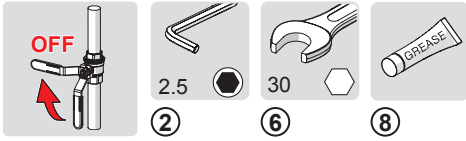


A



B





A



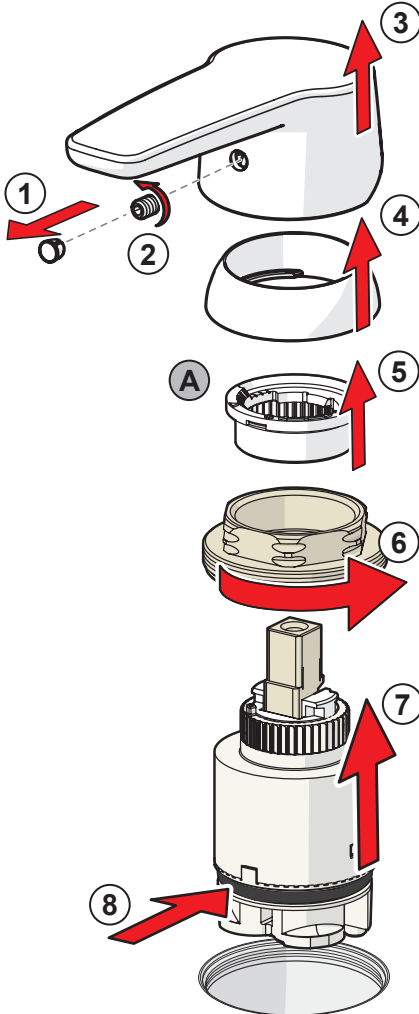
A

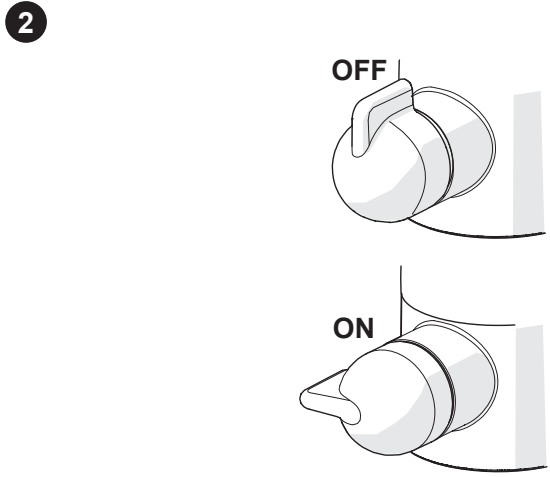
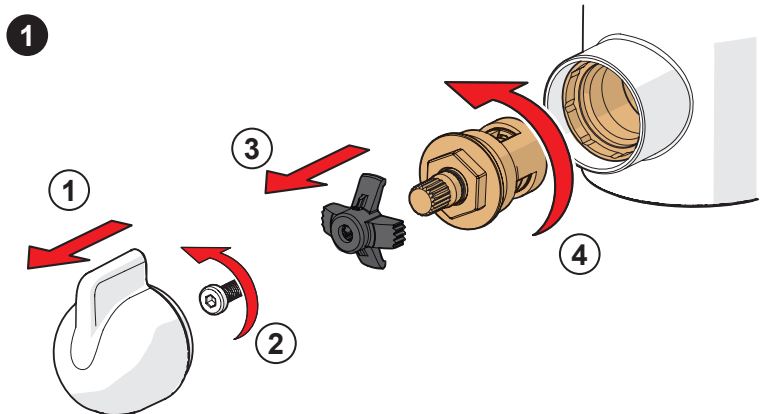
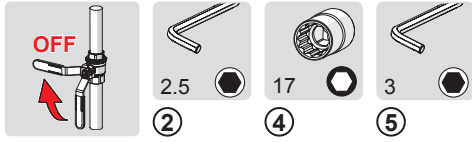


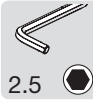
A



B







A1



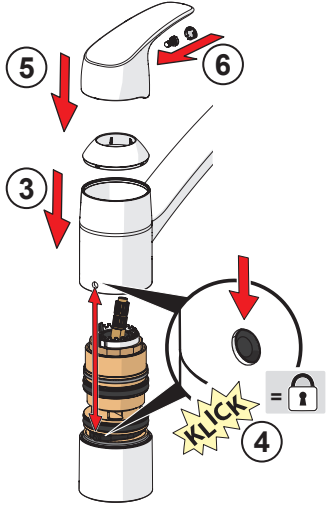
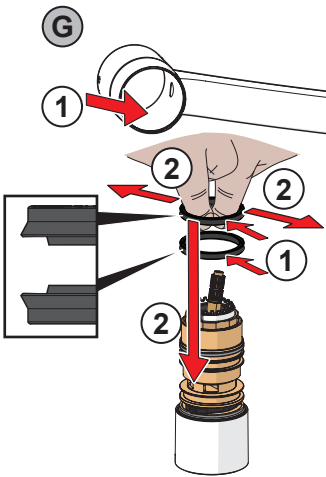
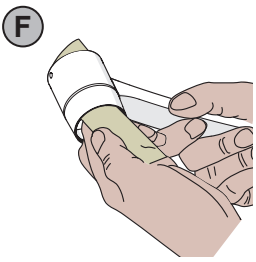
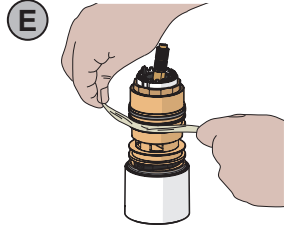
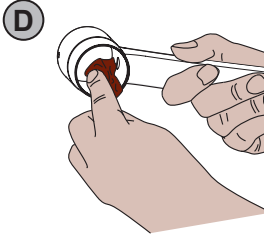
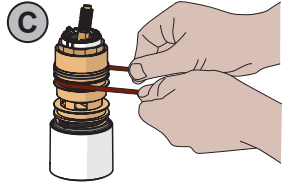
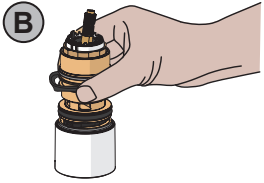
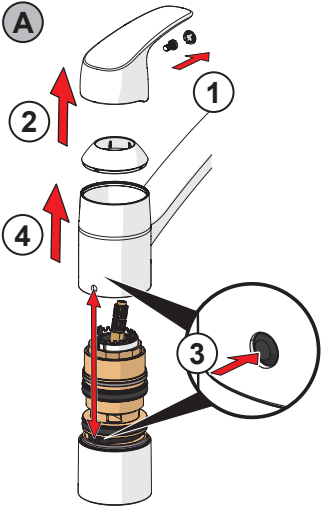
G1



G2

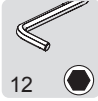


G6





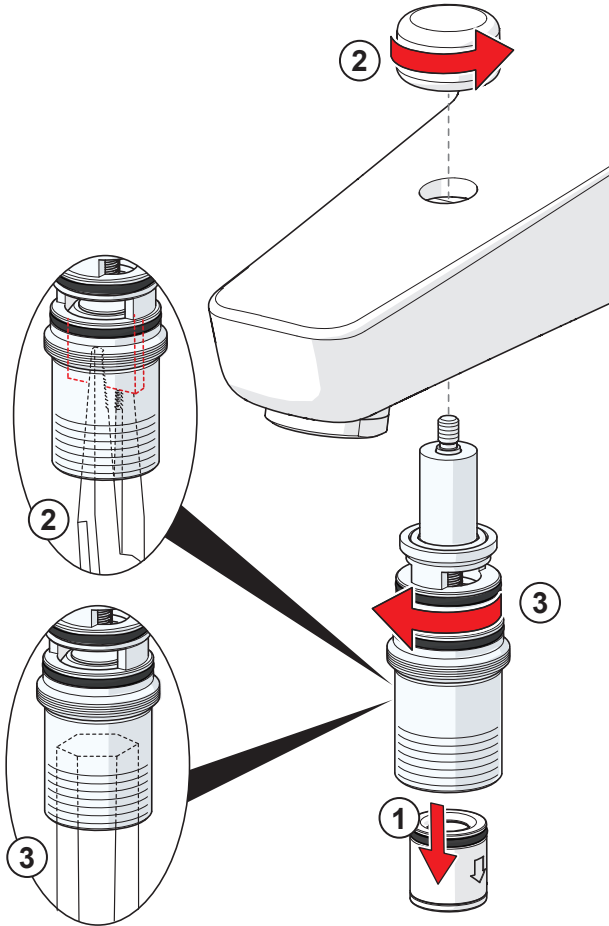
① ②

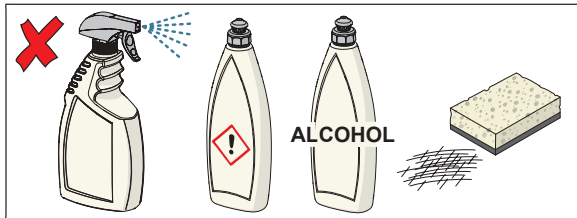
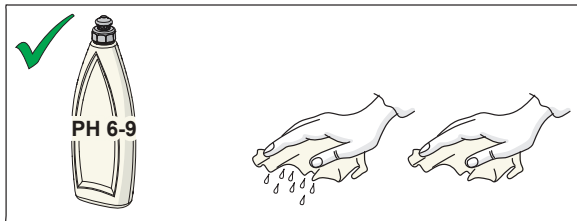
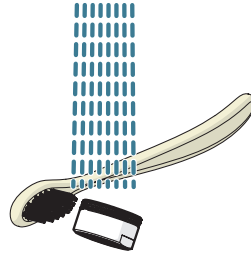
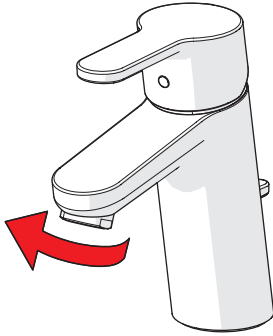


③



③





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