



HANSA

Installation and maintenance guide



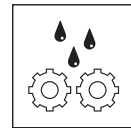
4-10



11-18



18



19-21

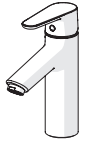
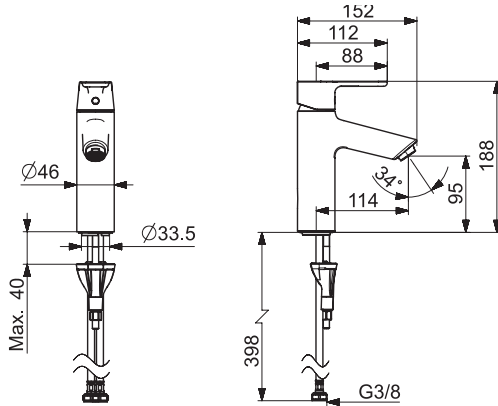


22



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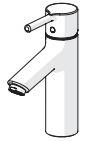
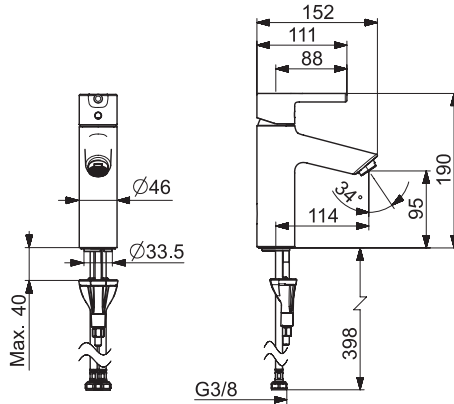
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52372263

5237 2267

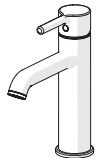
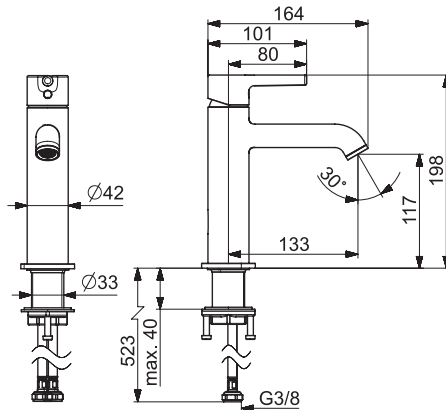
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



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5437 2207

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

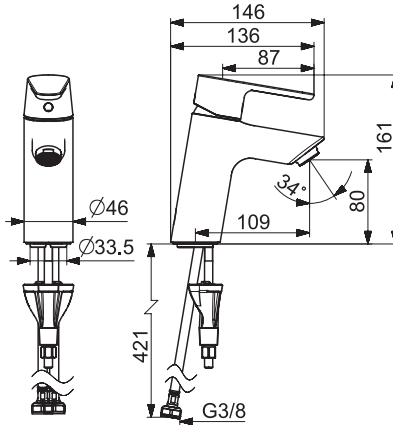


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5242 2263

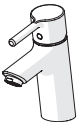
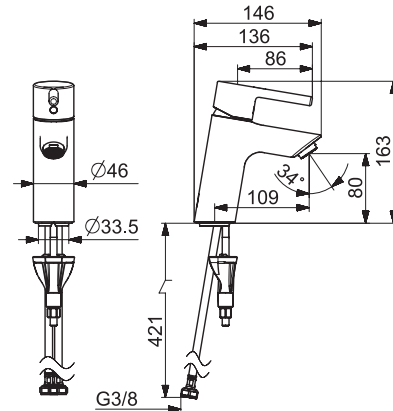
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50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52422263

5242 2267

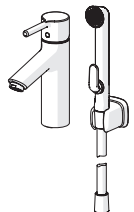
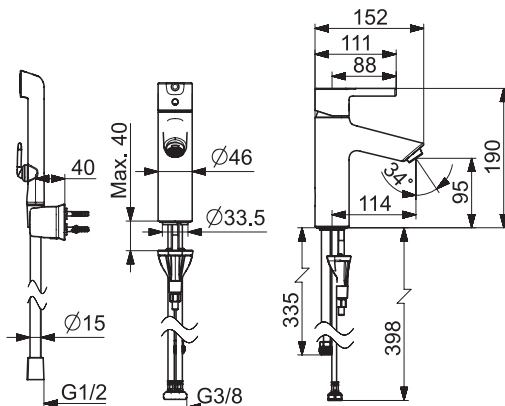
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52372267

5268 2267

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0.1 l/s (300 kPa w/Controller)
max. +70°C

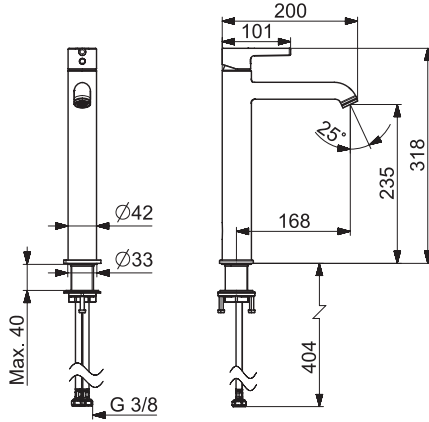


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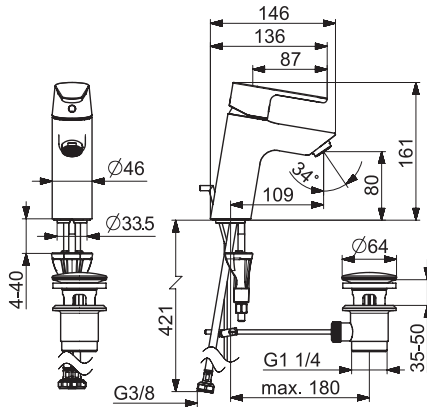
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0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/54472207

5240 2263

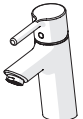
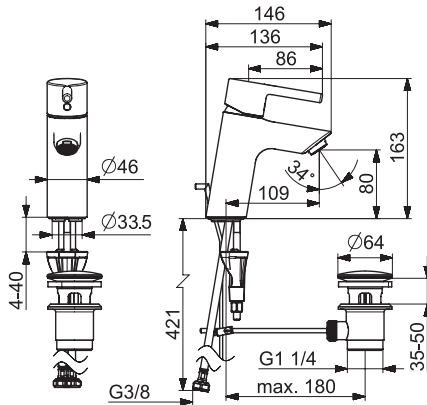
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52402263

5240 2267

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

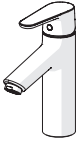
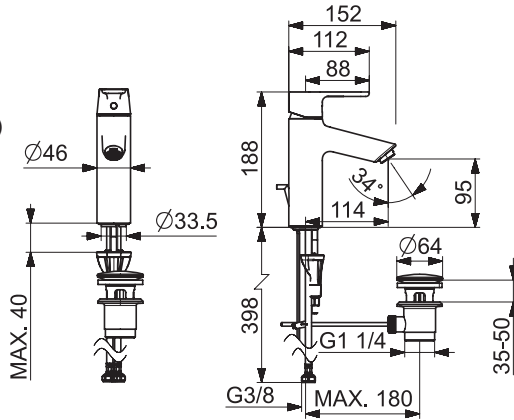


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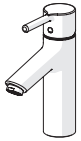
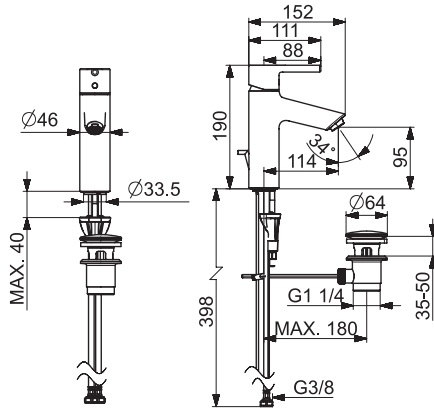
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52562263

5256 2267

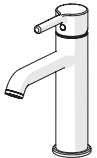
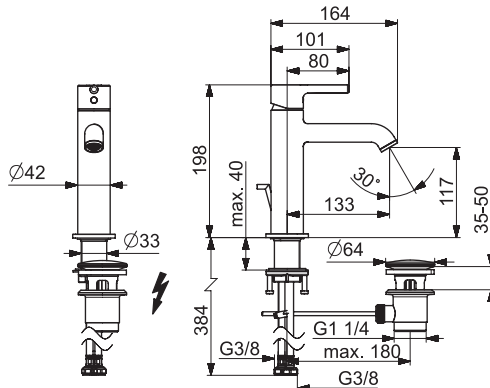
EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.hansa.com/52562267

5438 1107

EN 817
50 - 500 kPa
max. +70°C

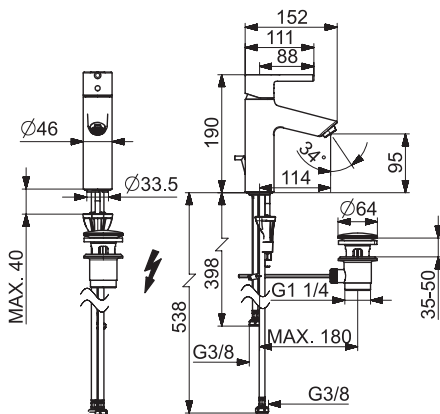


mpi.hansa.com/54381107



5246 1167

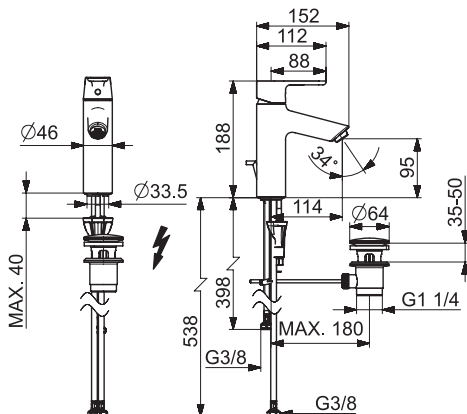
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50 - 500 kPa
0.1 l/s (300 kPa)
max. +70°C



mpi.hansa.com/52461167

5246 1163

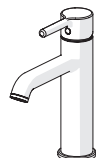
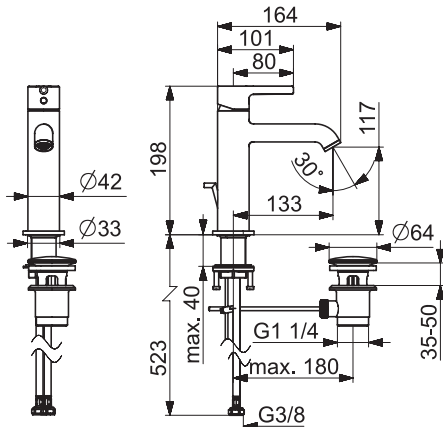
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50 - 500 kPa
0.1 l/s (300 kPa)
max. +70°C



mpi.hansa.com/52461163

5456 2207

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

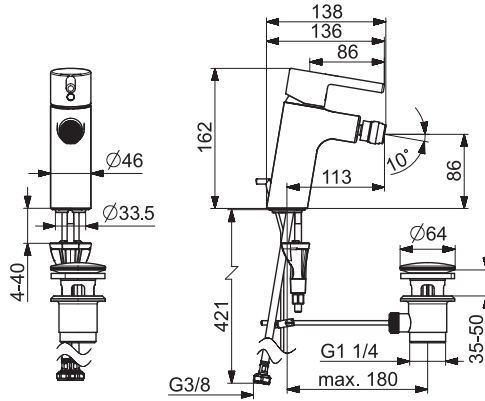


mpi.hansa.com/54562207



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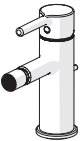
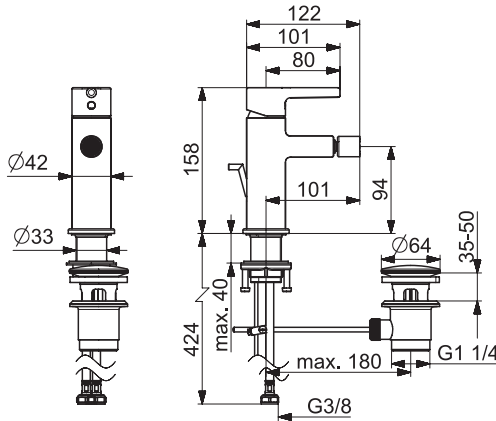
EN 817
50 - 1000 kPa
max. +70°C



mpi.hansa.com/52432267

5463 2207

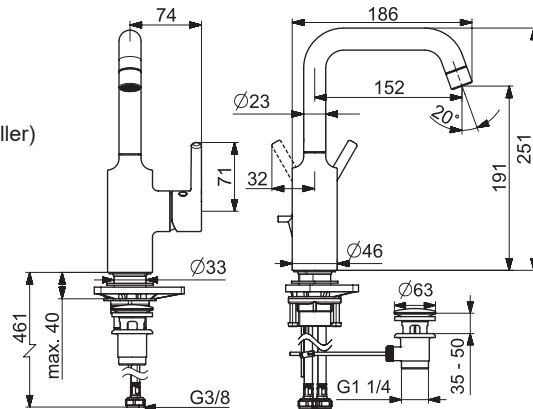
EN 817
50 - 1000 kPa
max. +70°C



mpi.hansa.com/54632207

5254 2267

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

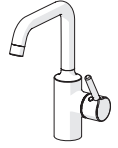
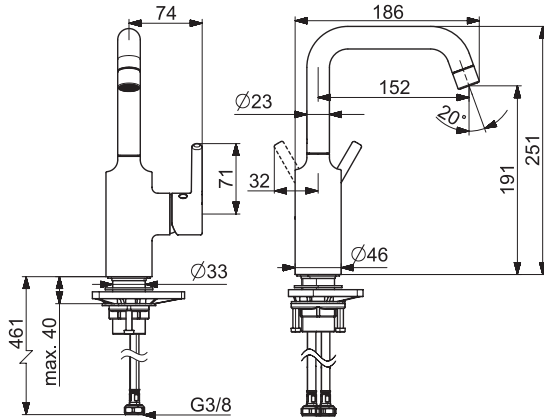


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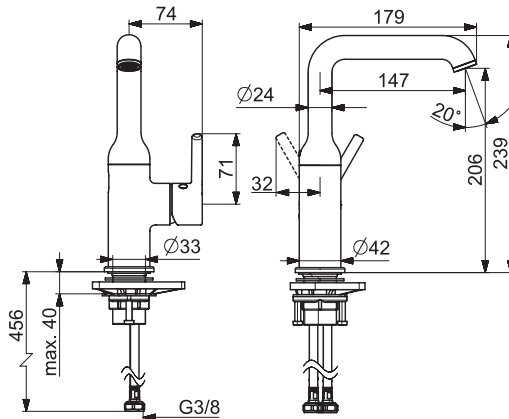
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50 - 500 kPa
0.1 l/s (300 kPa)
max. +70°C



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5455 2207

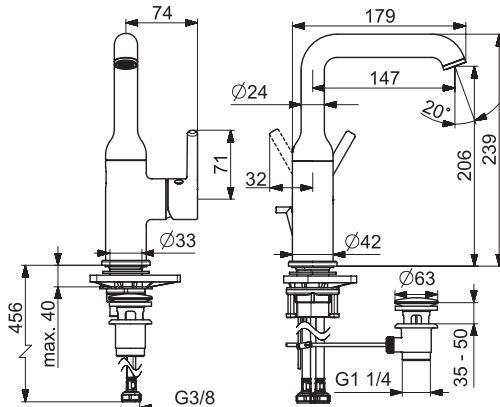
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50 - 500 kPa
0.1 l/s (300 kPa)
max. +70°C



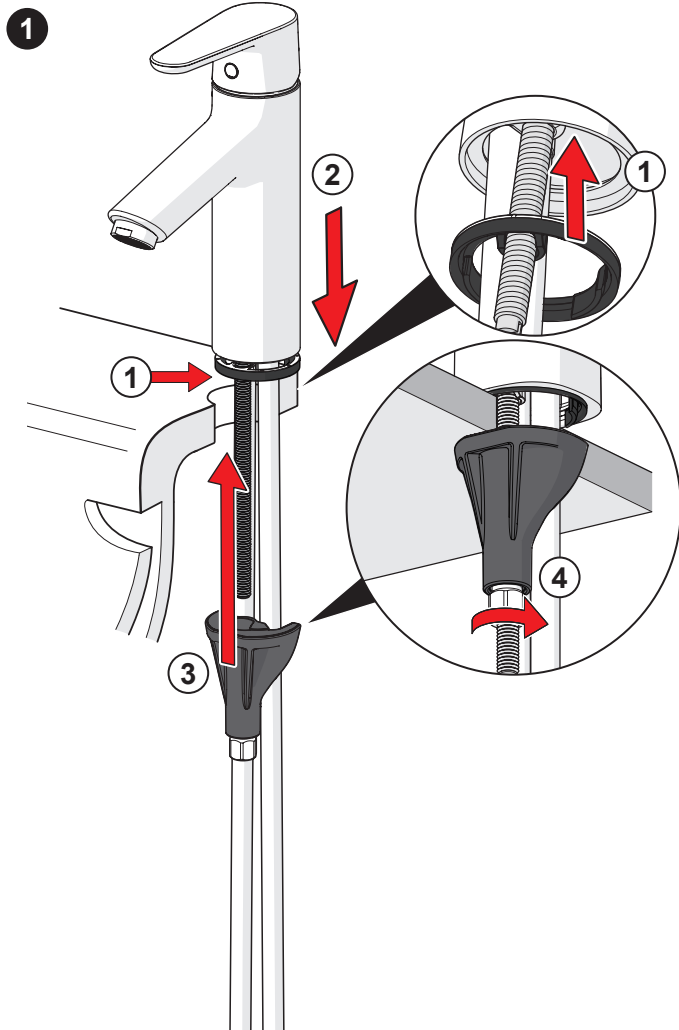
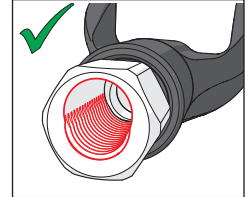
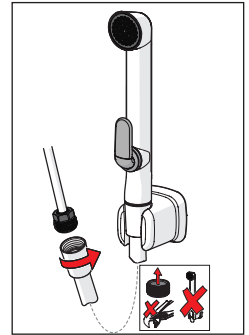
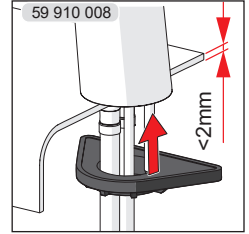
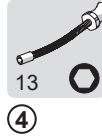
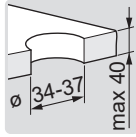
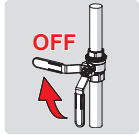
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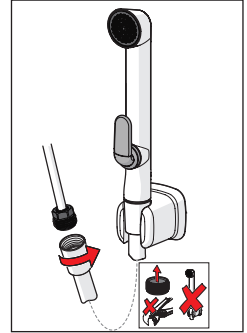
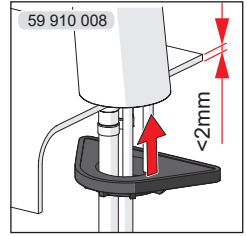
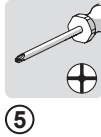
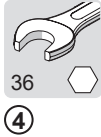
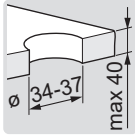
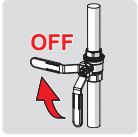
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EN 817
50 - 1000 kPa
0.1 l/s (300 kPa w/Controller)
max. +70°C

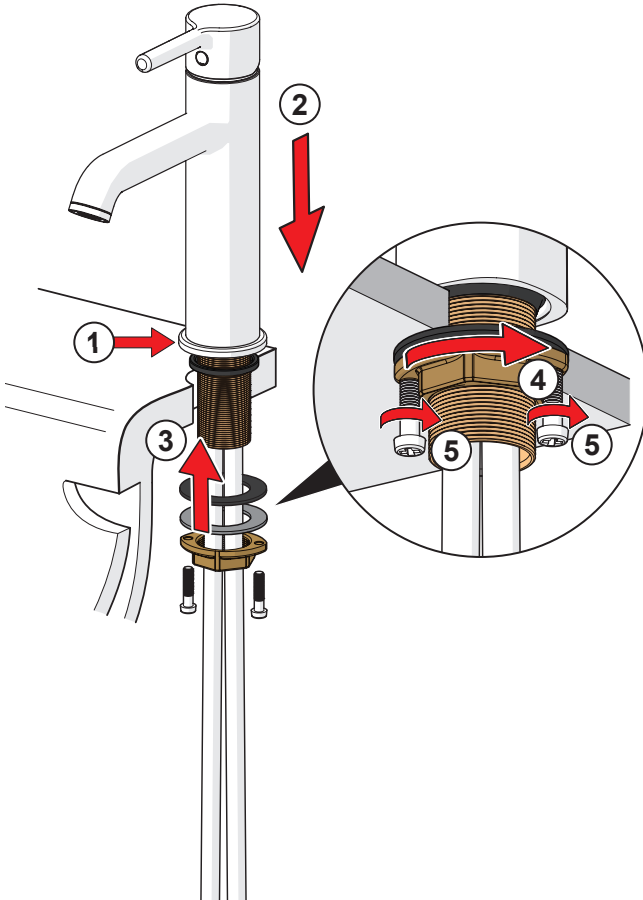


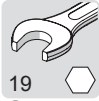
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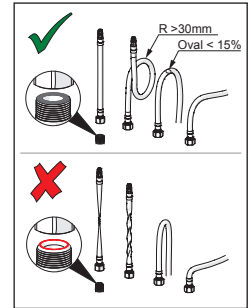
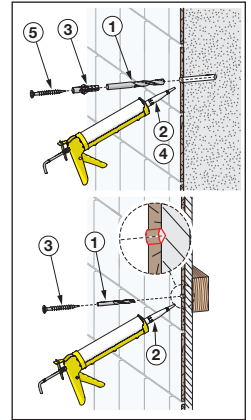
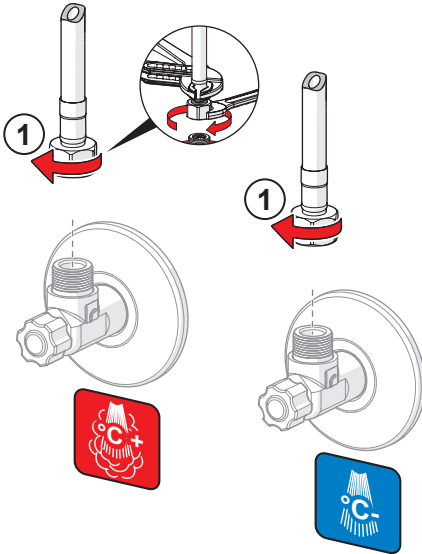


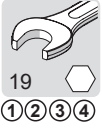


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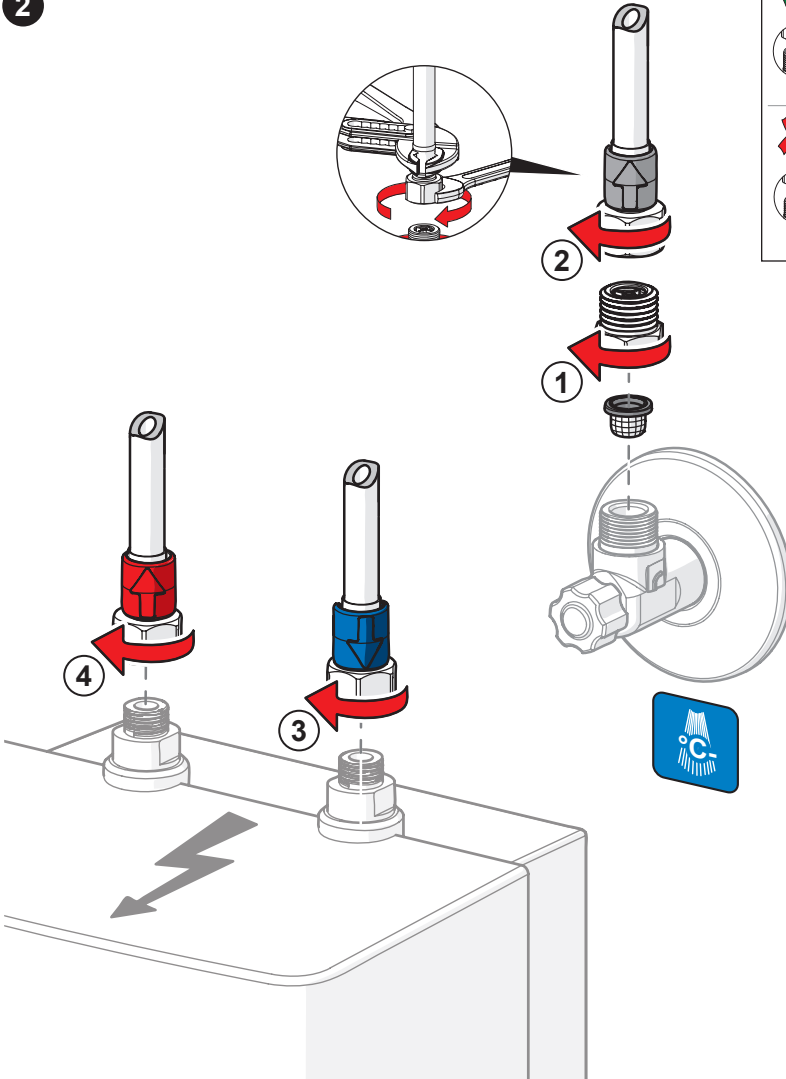
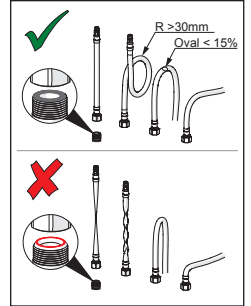
max.
1600 kPa

2



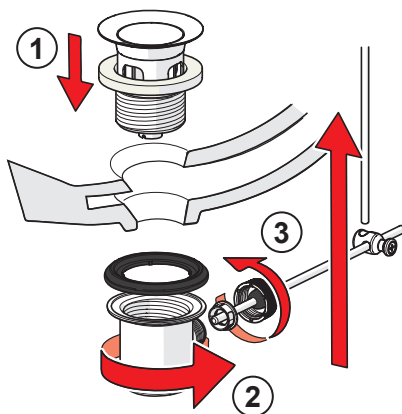
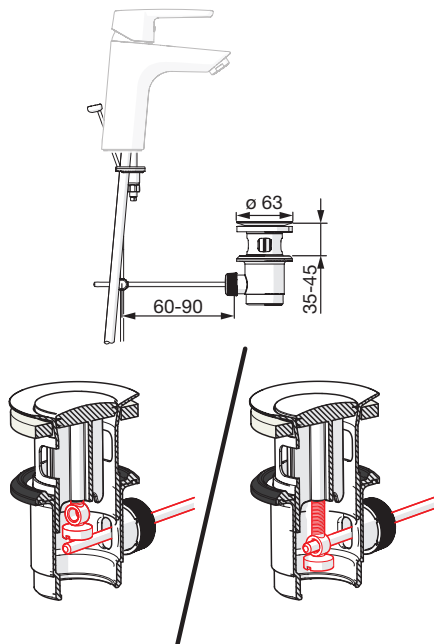


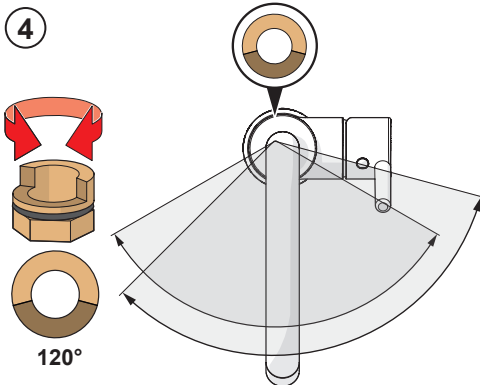
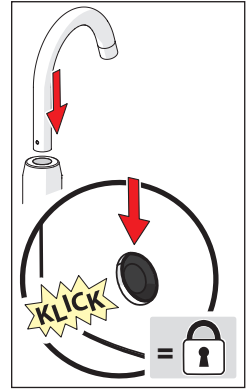
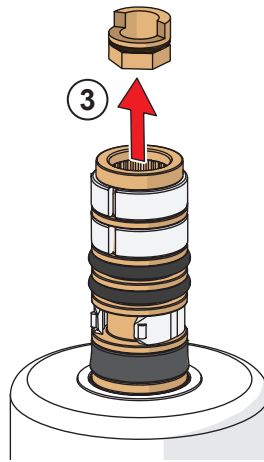
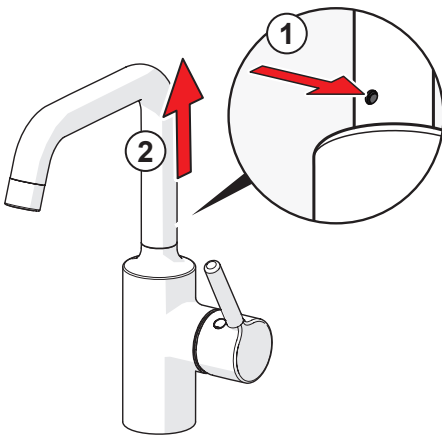
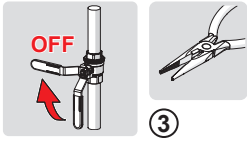
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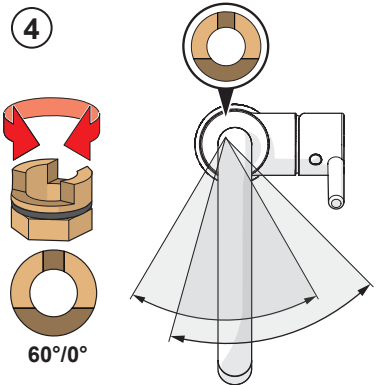


① ② ③

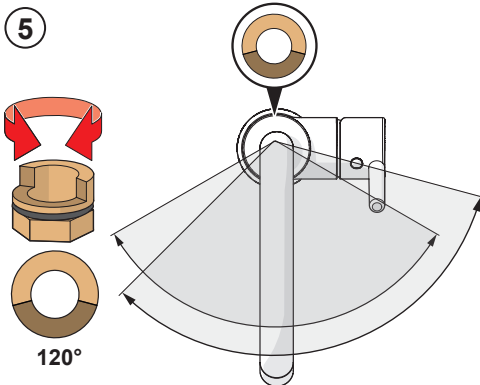
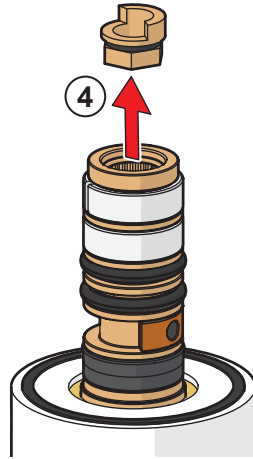
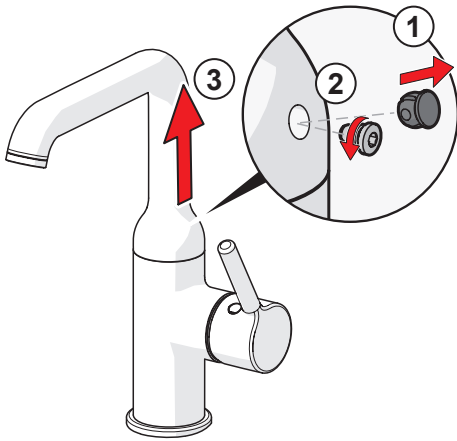
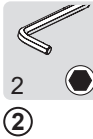
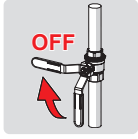




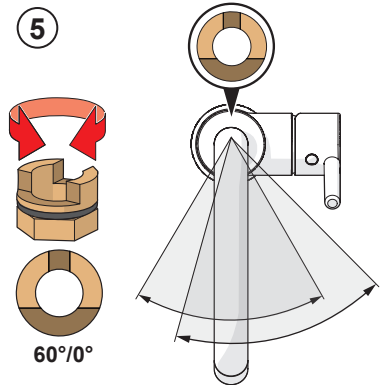
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59 914 264



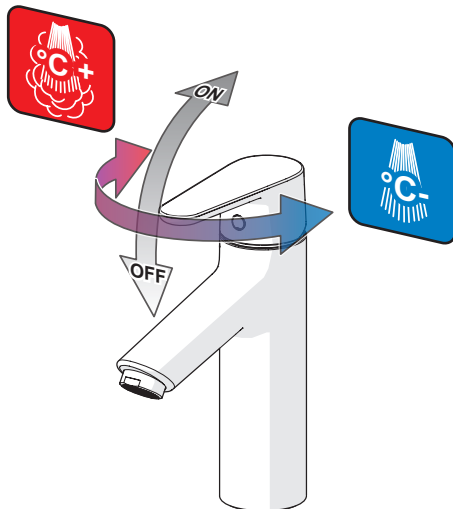
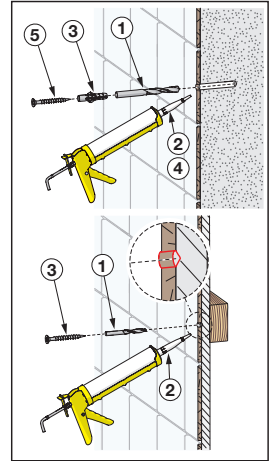
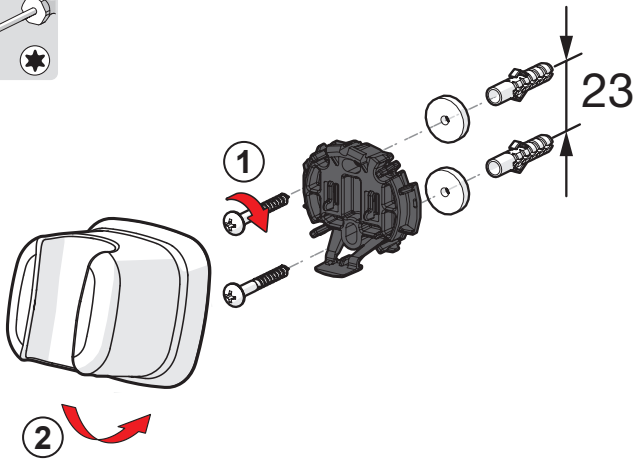
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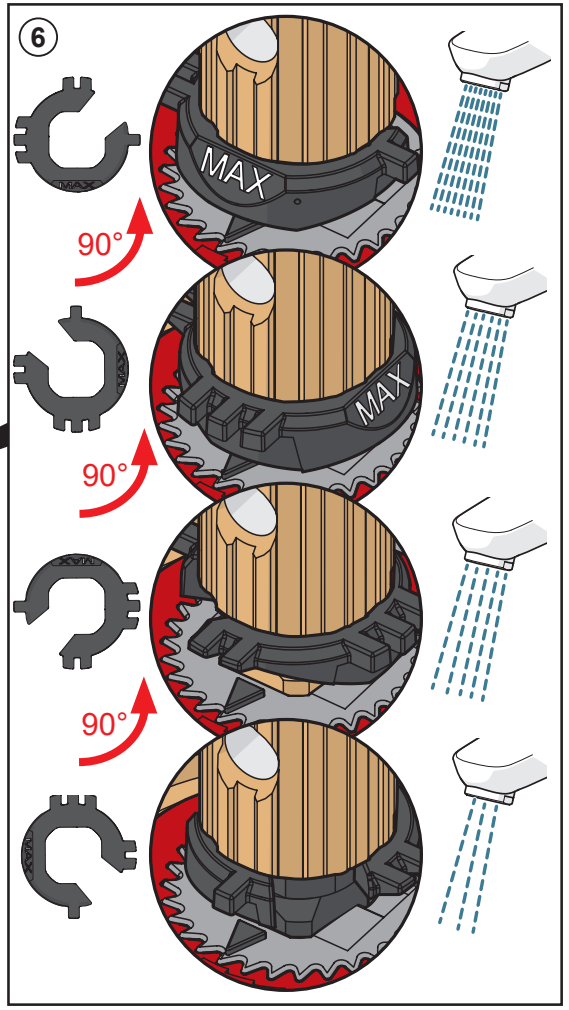
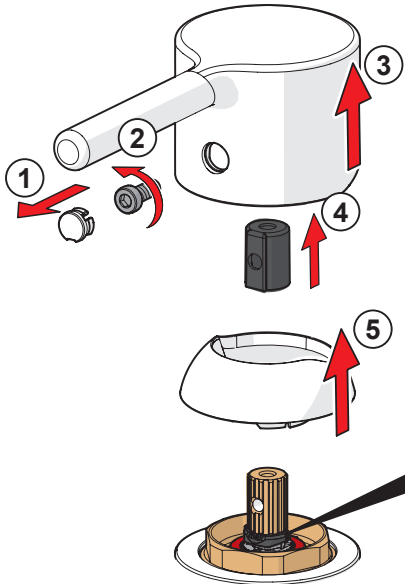
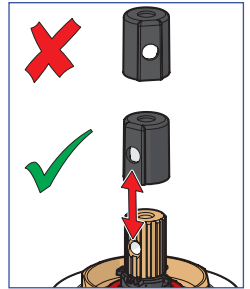


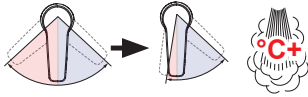
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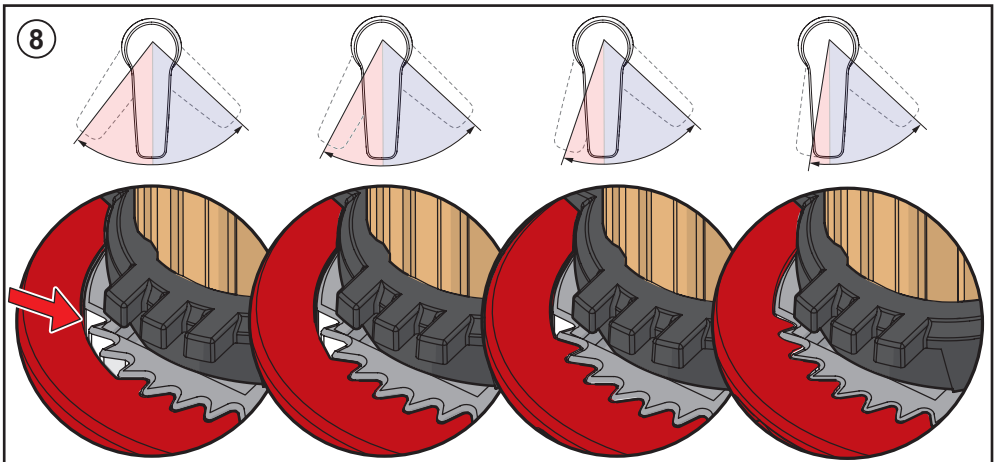
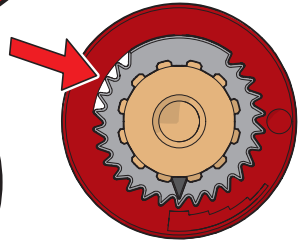
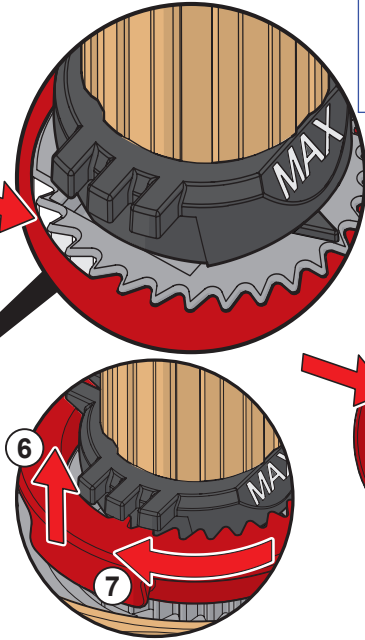
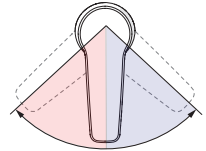
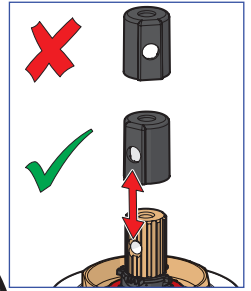
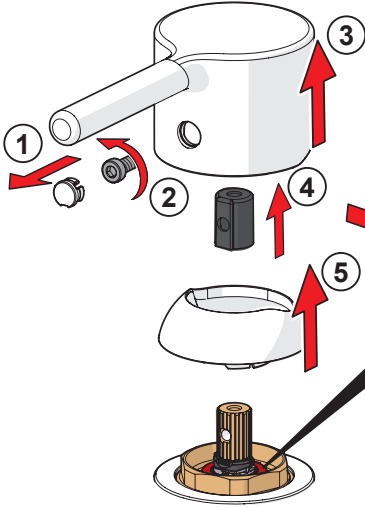


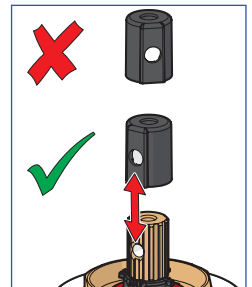
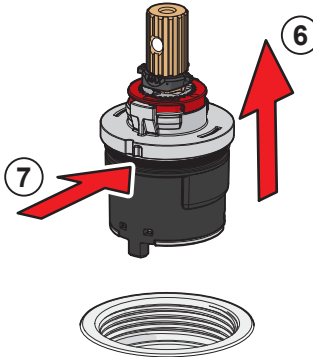
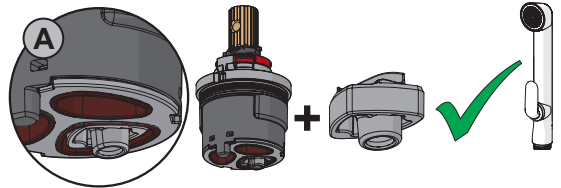
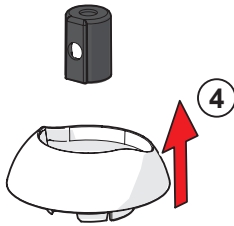
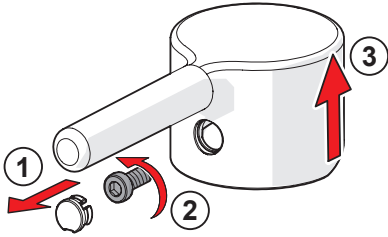
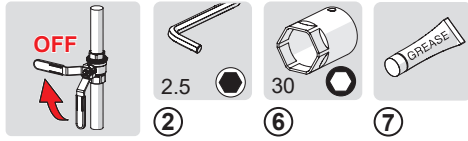
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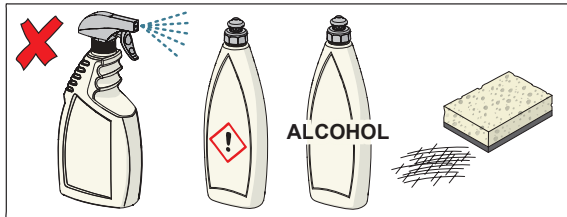
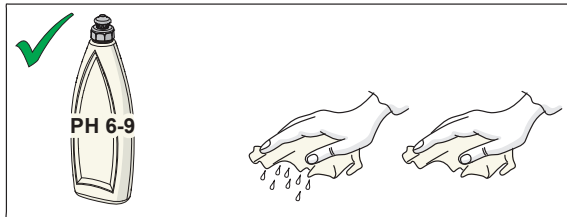
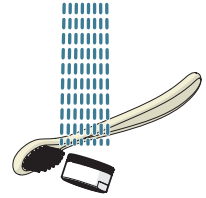




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About Oras Group

Oras Group is a significant European provider of sanitary fittings: the market leader in the Nordics and a leading company in Continental Europe.

The company's mission is to create the smartest water experiences for everyone and its vision is to become the Perfect Flow Company.

The Group has two strong brands, Oras and Hansa. Oras Group is owned by Oras Invest, a family company, and an industrial owner.

The domicile of Oras Ltd, the parent company of the Group, is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland).

The Group operates with its own staff in 17 markets. Oras Group's net sales were 233.5 million euros in 2021 and at the end of the period the company employed 1255 people.

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