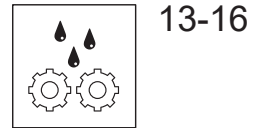
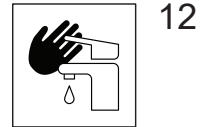




HANSA

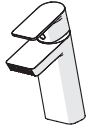
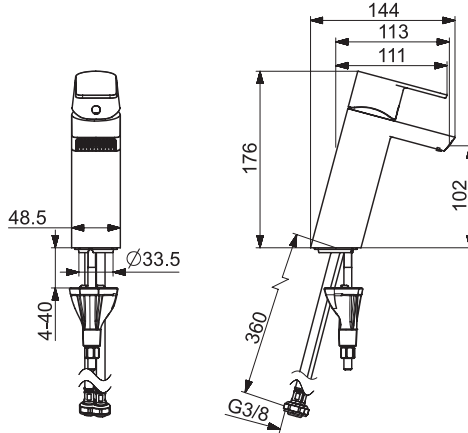
Installation and maintenance guide





5708 2273

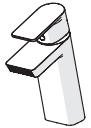
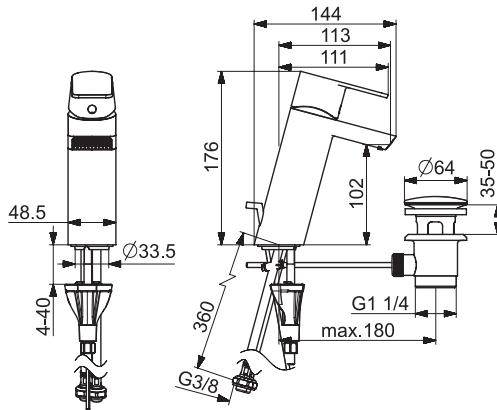
I (ISO 3822)
EN 817
50 - 1000 kPa
0.092 l/s (300 kPa)
max. +80°C



mpi.hansa.com/57082283

5709 2273

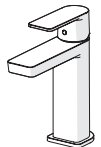
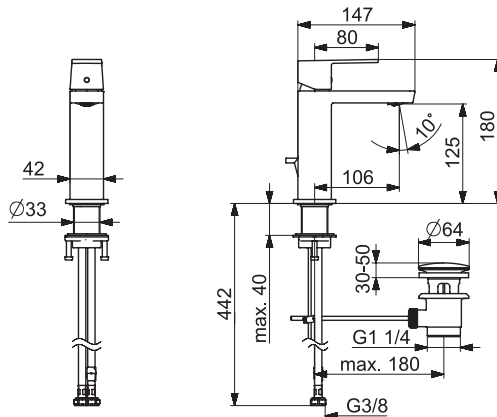
I (ISO 3822)
EN 817
50 - 1000 kPa
0.092 l/s (300 kPa)
max. +80°C



mpi.hansa.com/57092273

5718 2273

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

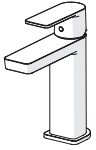
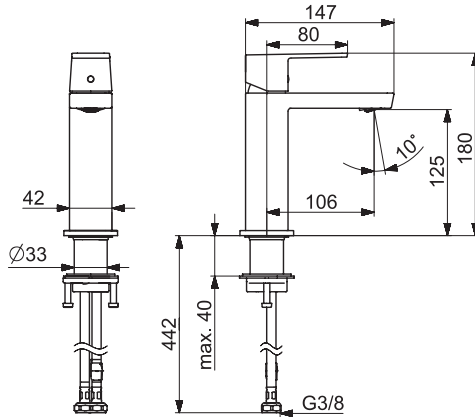


mpi.hansa.com/57182273



5719 2273

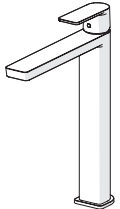
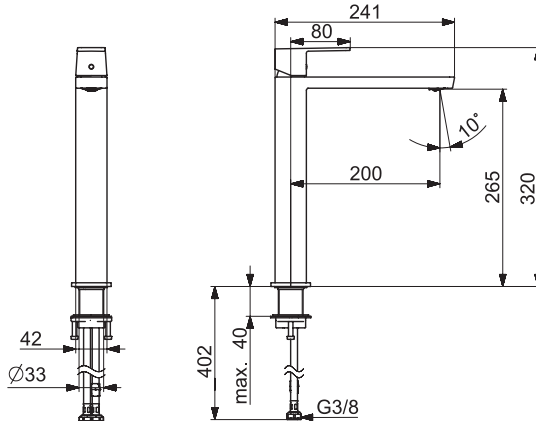
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.092 l/s (300 kPa)
 max. +80°C



mpi.hansa.com/57192273

5710 2273

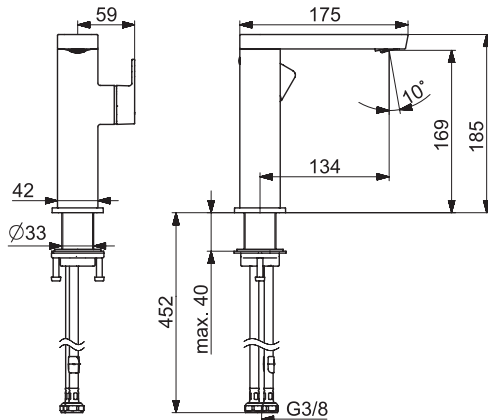
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.092 l/s (300 kPa)
 max. +80°C



mpi.hansa.com/57102273

5714 2273

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

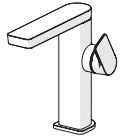
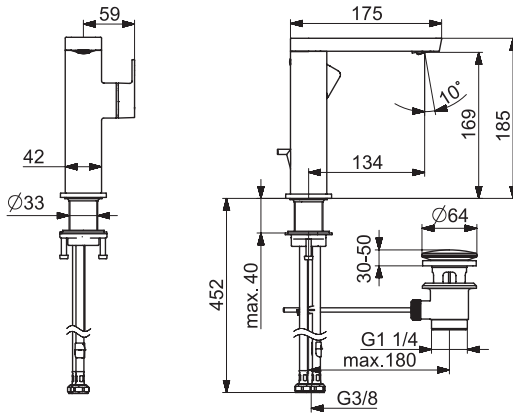


mpi.hansa.com/57142273



5715 2273

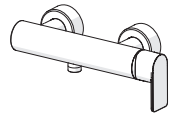
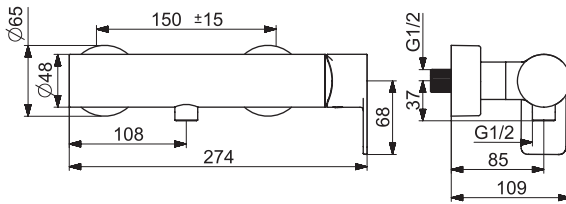
I (ISO 3822)
EN 817
50 - 1000 kPa
0.08 l/s (300 kPa)
max. +80°C



mpi.hansa.com/57152273

5767 0173

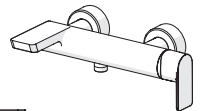
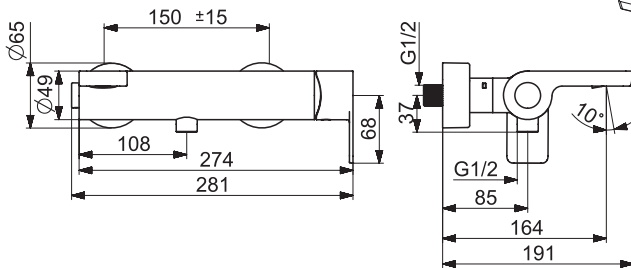
EN 817
50 - 1000 kPa
max. +80°C



mpi.hansa.com/57670173

5774 2173

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

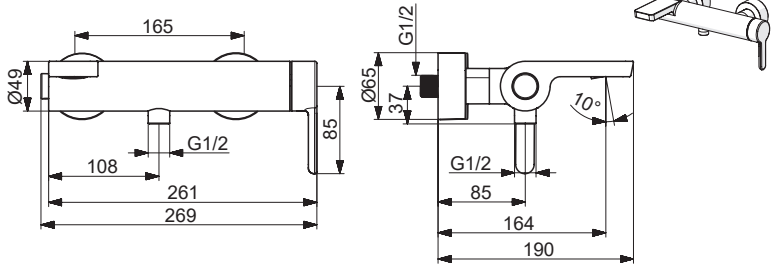


mpi.hansa.com/57742173



5185 2193

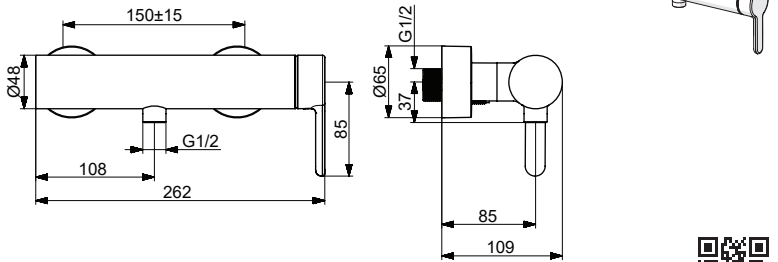
EN 817
 50 - 1000 kPa
 0.35 l/s (300 kPa)
 max. +80°C



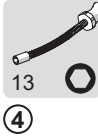
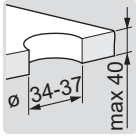
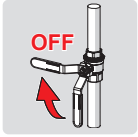
mpi.hansa.com/51852193

5186 0193

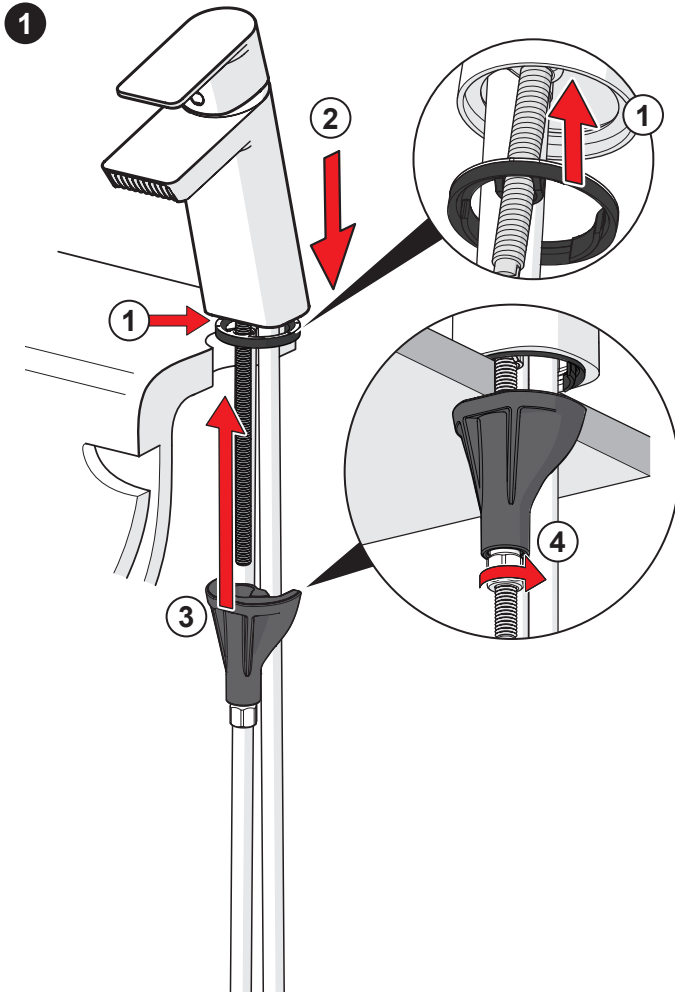
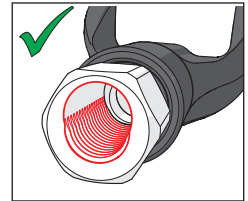
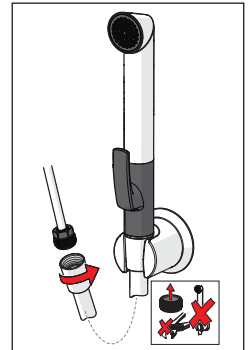
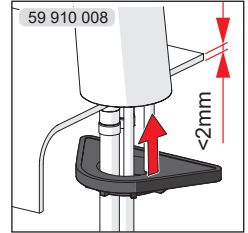
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.21 l/s (300 kPa)
 max. +80°C

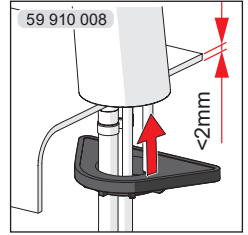
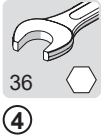
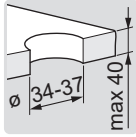
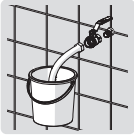
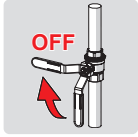


mpi.hansa.com/51860193

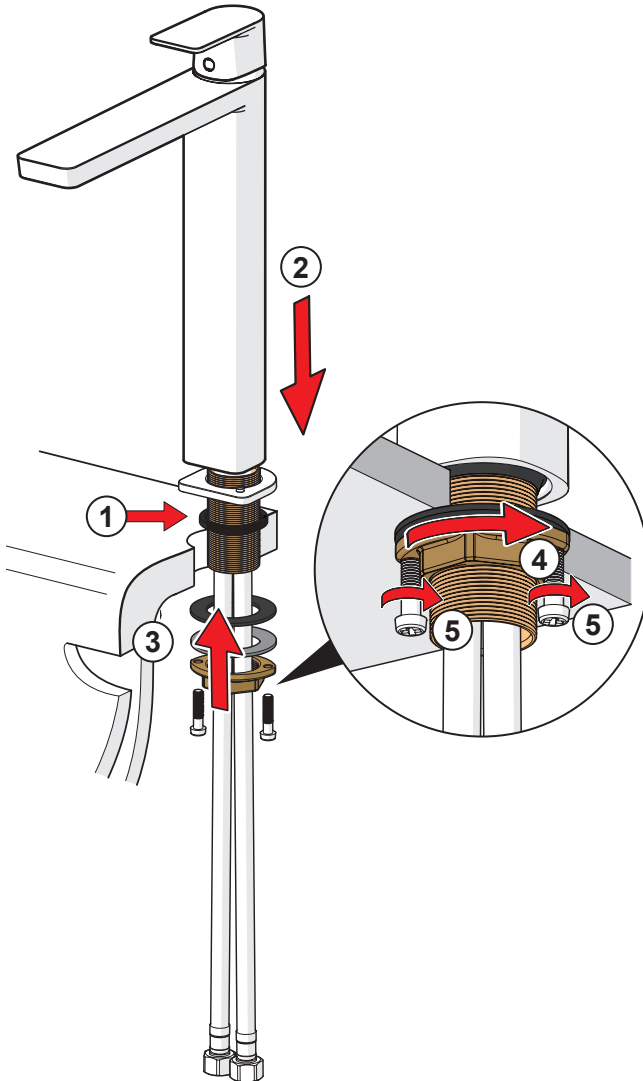


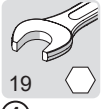
max.
1600 kPa





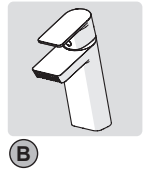
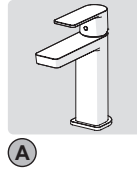
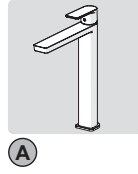
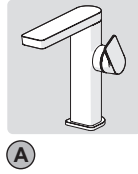
1





19

max.
1600 kPa



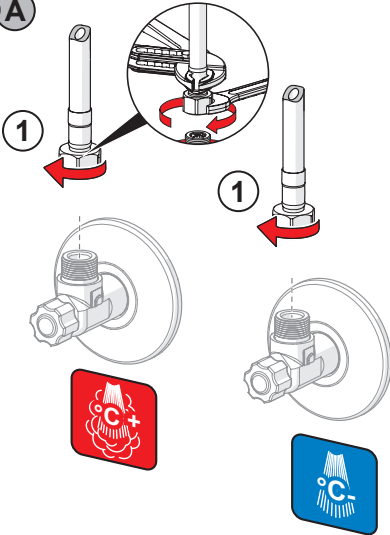
A

A

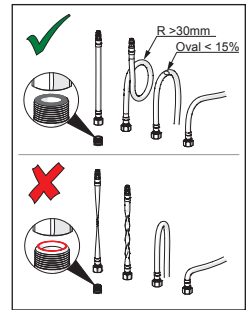
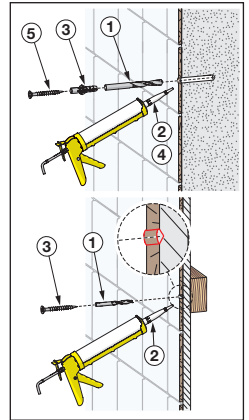
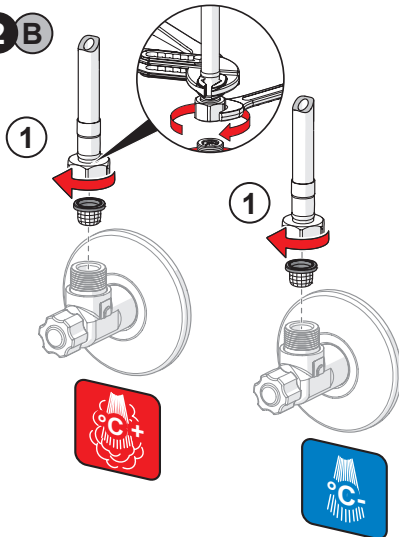
A

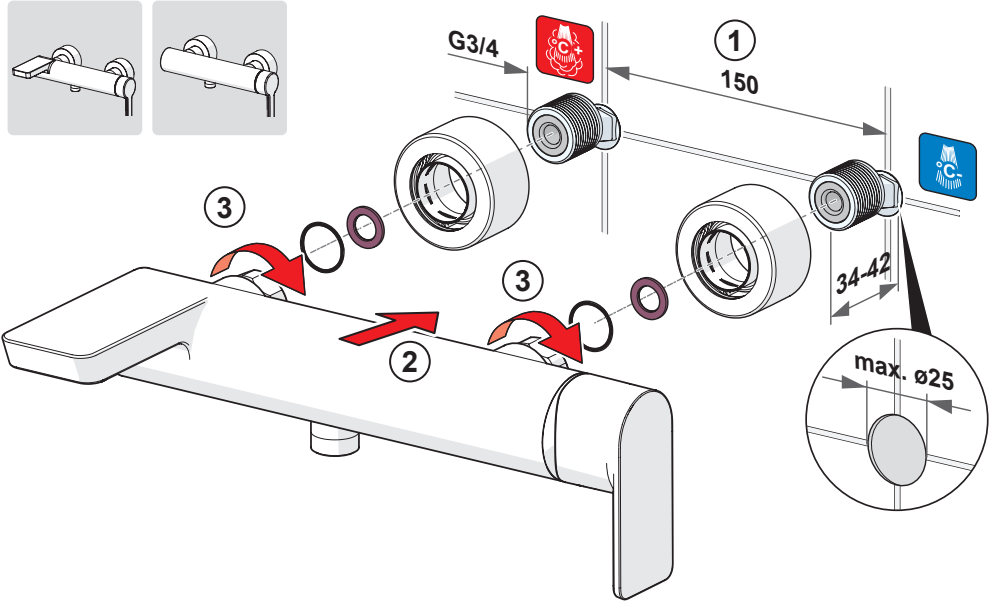
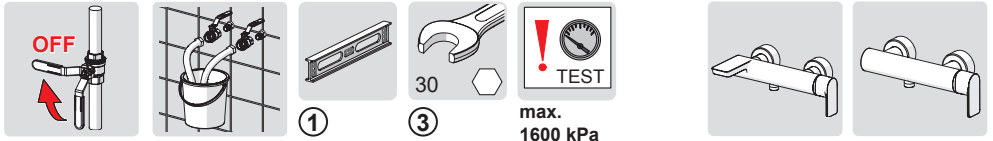
B

2 A

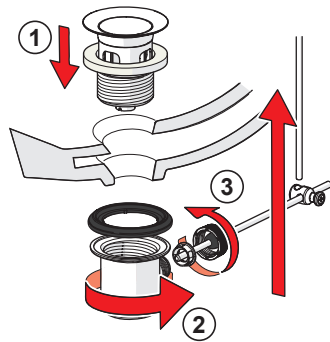
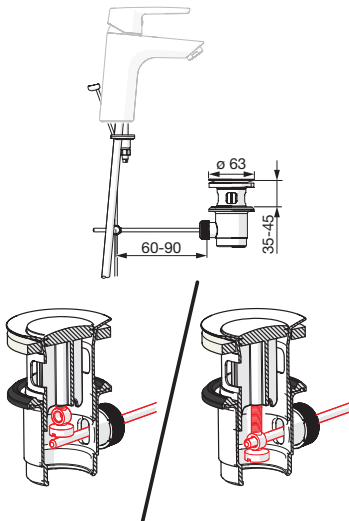


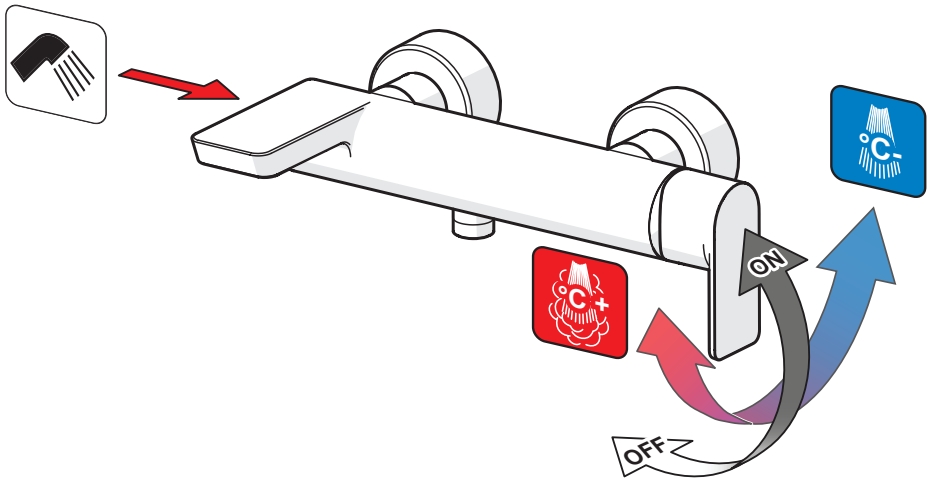
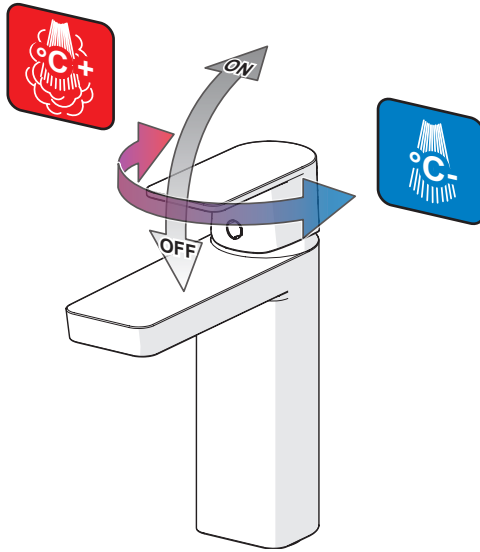
2 B

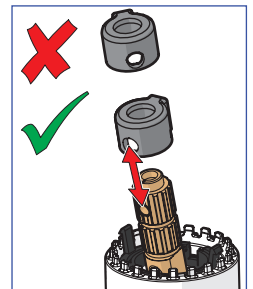
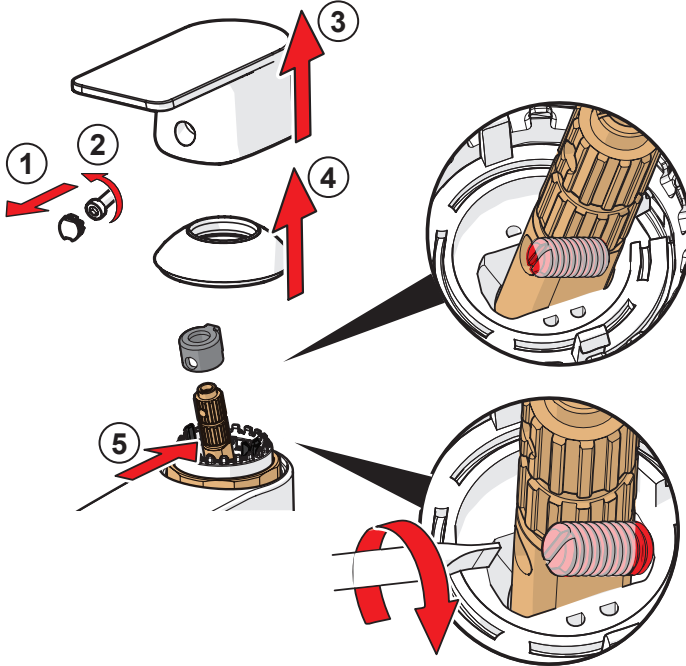
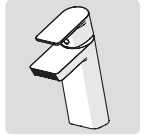
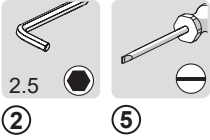
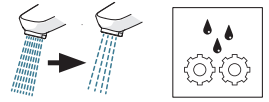


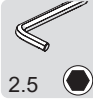


① ② ③







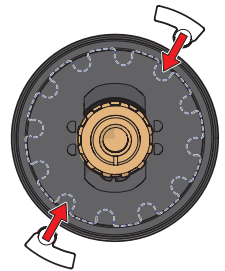
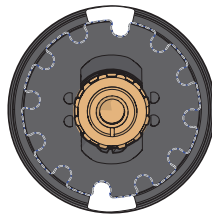
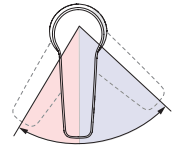
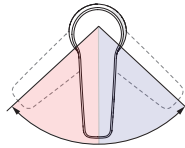
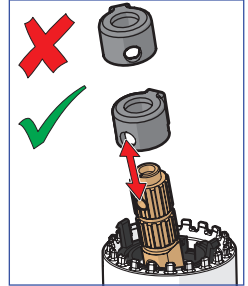
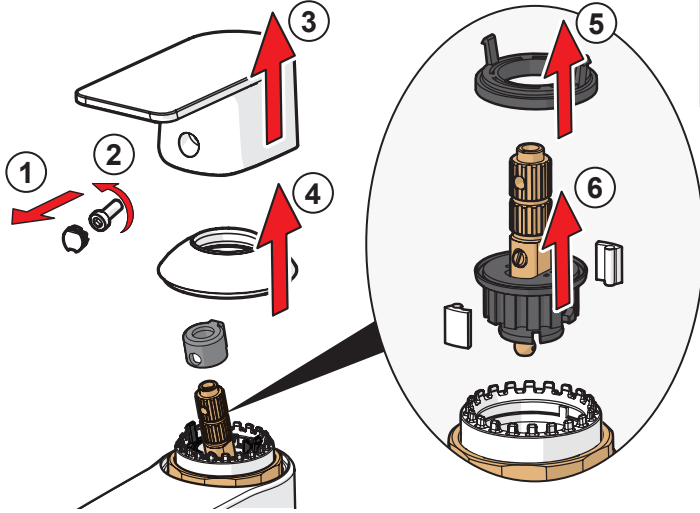
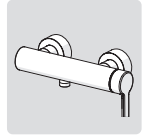
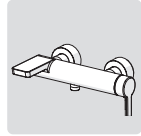
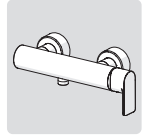
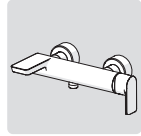
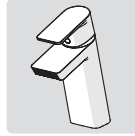


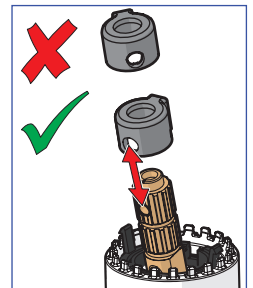
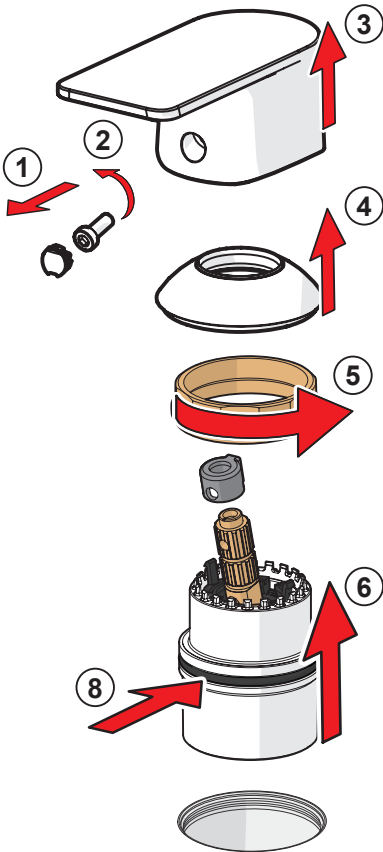
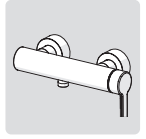
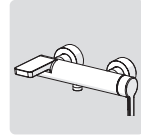
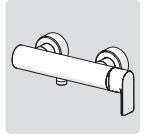
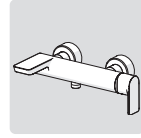
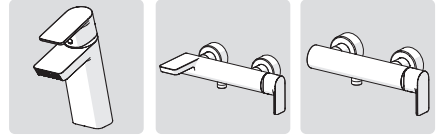
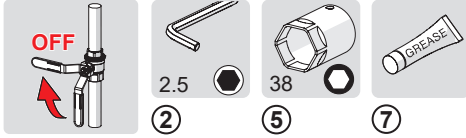
2.5

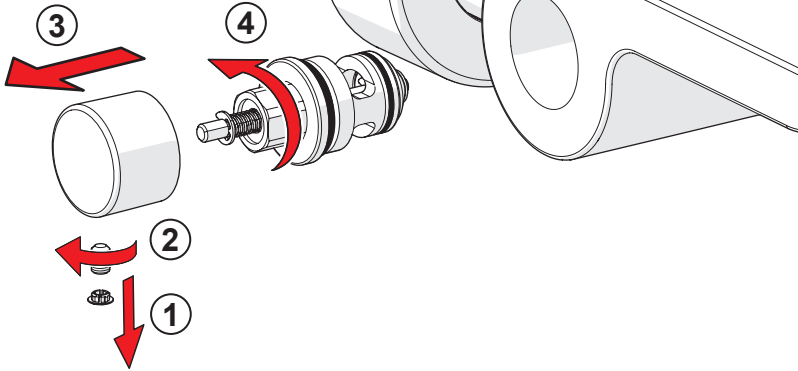
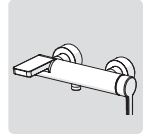
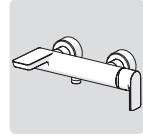
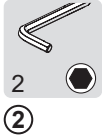
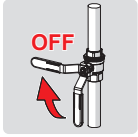
②

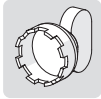


⑤ ⑥

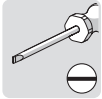








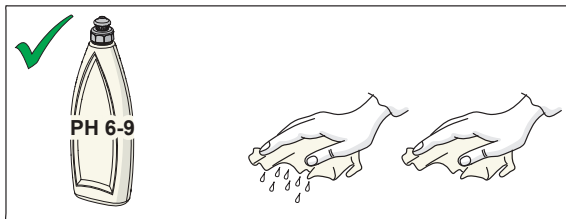
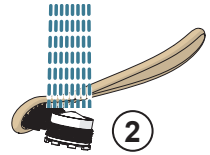
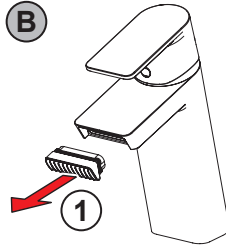
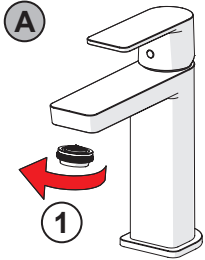
A1



B1



2



cleaning.hansa.com

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.

HANSA Armaturen GmbH
P. O. BOX 81 02 40
D-70519 Stuttgart
Sigmaringer Strasse 107
D-70567 Stuttgart
Tel.: +49 711 16 14 0
Fax: +49 711 16 14 368
info@hansa.de
www.hansa.com

