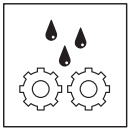
Oras

Installation and maintenance guide


4-6

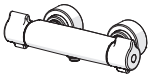

7-9


10-11

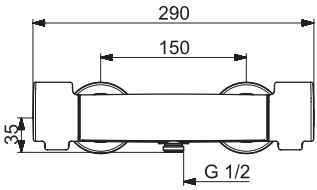

12-14

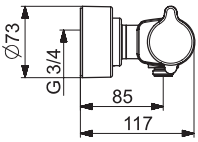

15

5660



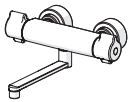
I (ISO 3822)
I (ISO 3822)
EN 1111
100 - 1000 kPa
0.26 l/s (300 kPa)
max. +80°C



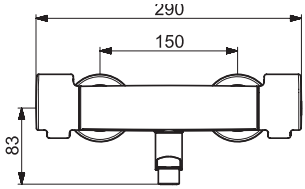


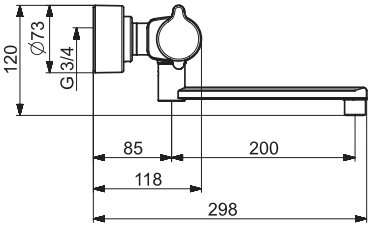
mpi.oras.com/5660

5662



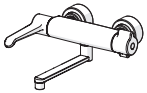
I (ISO 3822)
EN 1111
100 - 1000 kPa
0.19 l/s (300 kPa)
max. +80°C



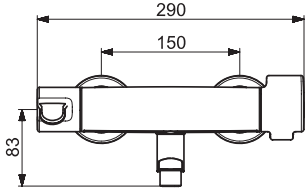


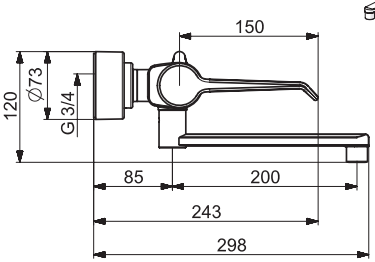
mpi.oras.com/5662

5663



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.19 l/s (300 kPa)
max. +80°C



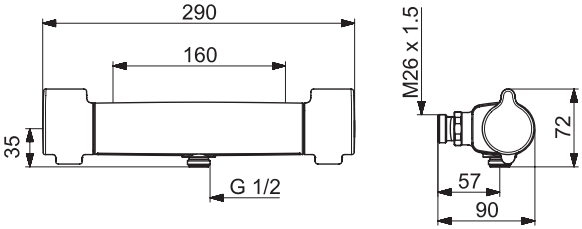


mpi.oras.com/5663

5664



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.26 l/s (300 kPa)
max. +80°C

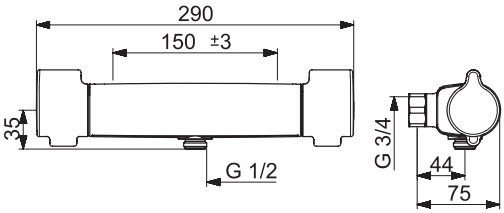


mpi.oras.com/5664

5665



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.26 l/s (300 kPa)
max. +80°C

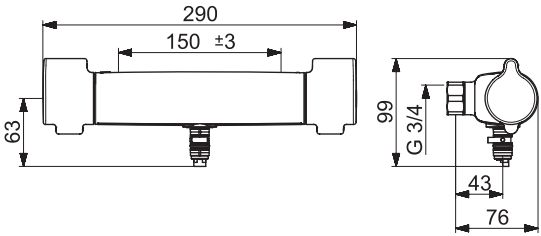


mpi.oras.com/5665

5666



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.19 l/s (300 kPa)
max. +80°C

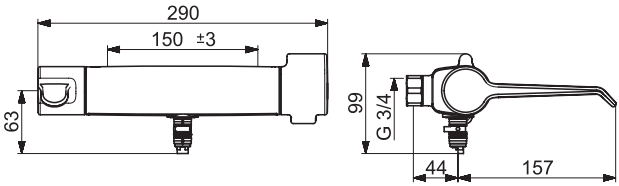


mpi.oras.com/5666

5667



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.19 l/s (300 kPa)
max. +80°C

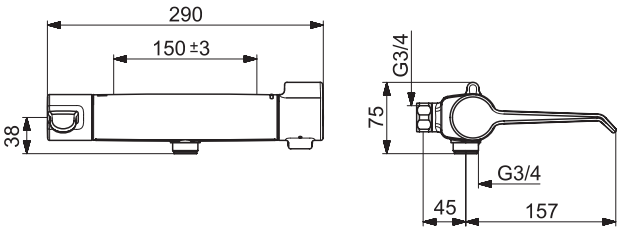


mpi.oras.com/5667

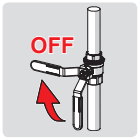
5631



I (ISO 3822)
EN 1111
100 - 1000 kPa
0.19 l/s (300 kPa)
max. +80°C



mpi.oras.com/5631







①



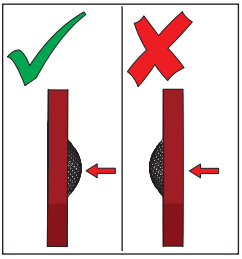
④

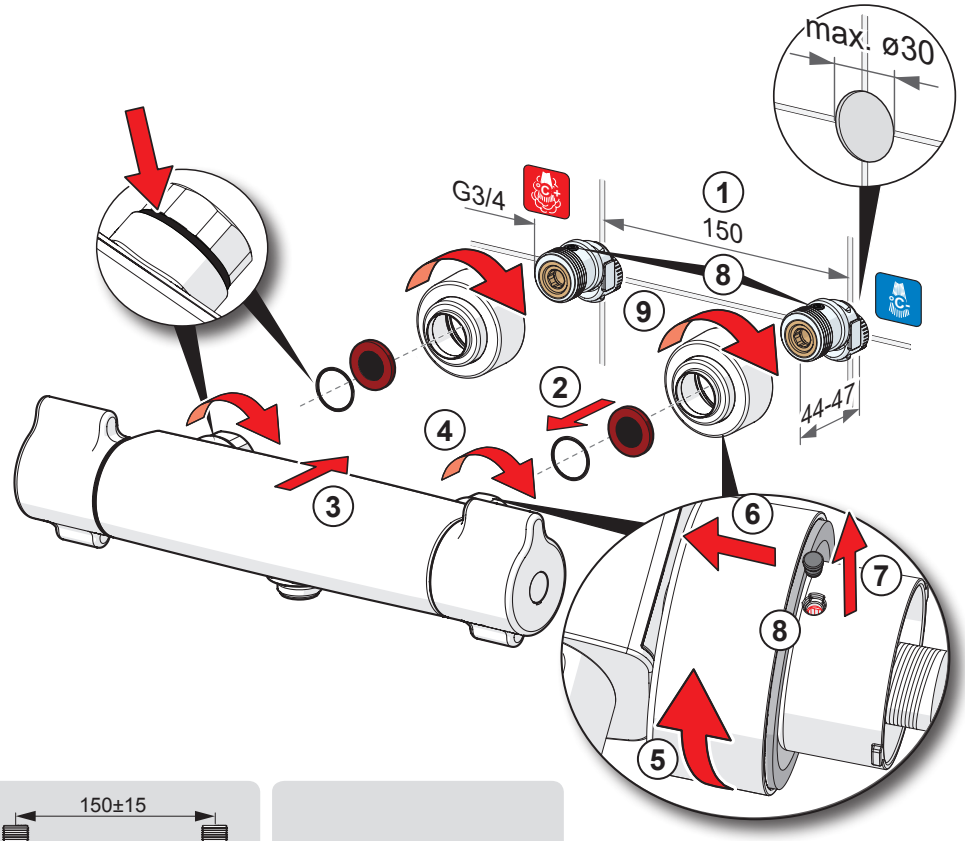


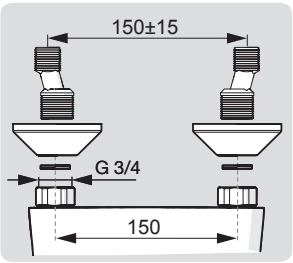
⑧

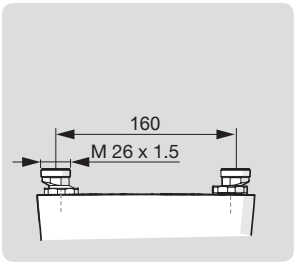


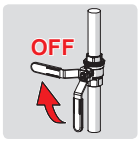
max. 1600 kPa















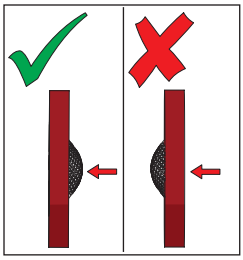
①

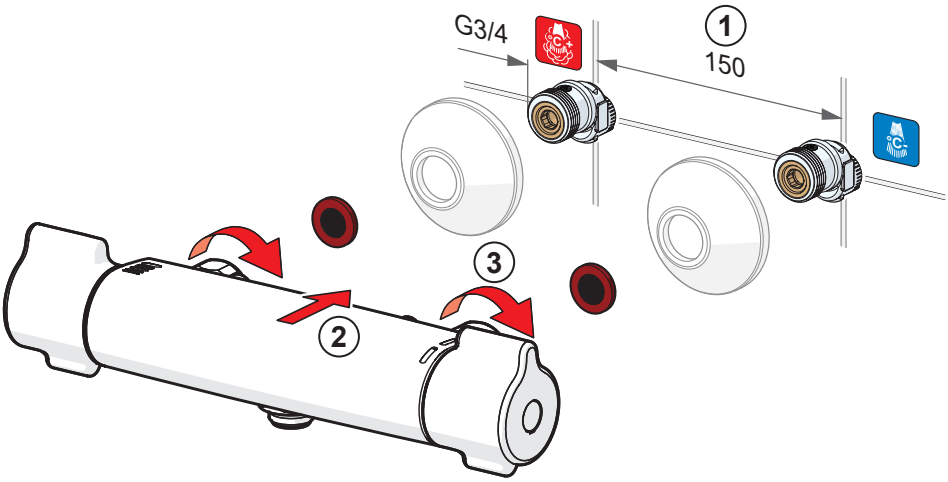


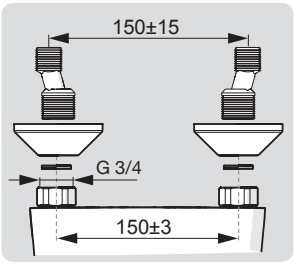
③

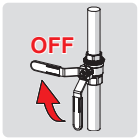


max.
1600 kPa









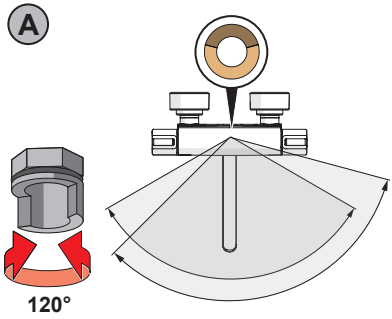


1 C 1



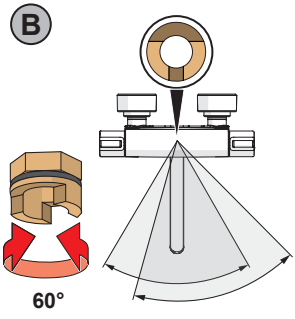
4

A



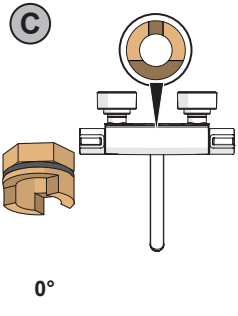
602499V

B



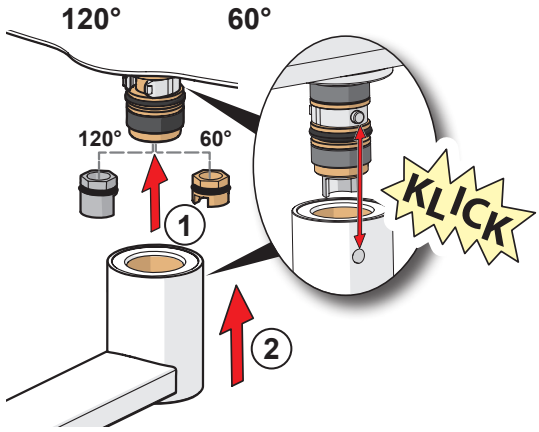
159667/10

C

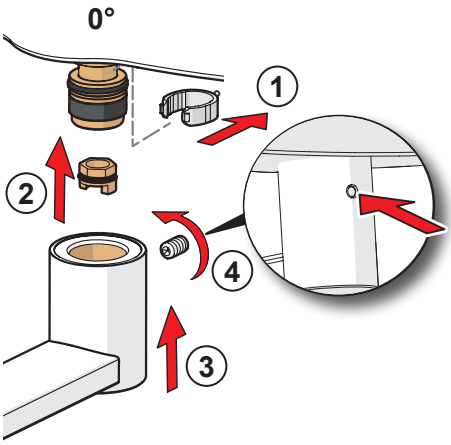


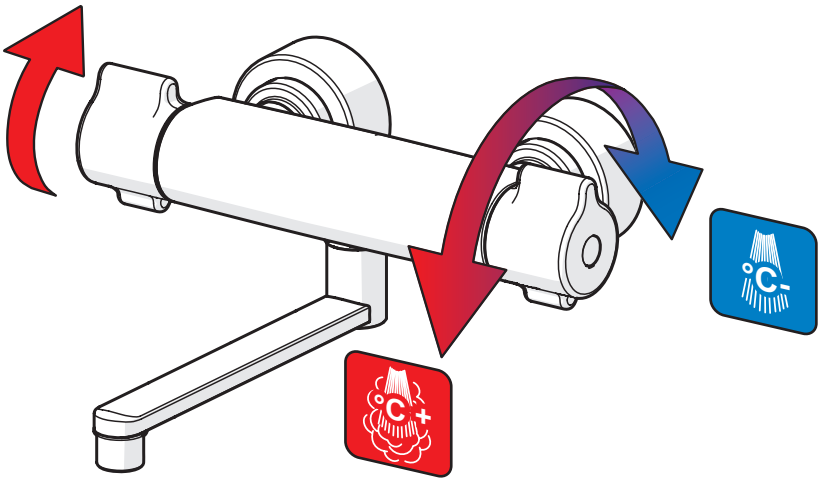
159667/10

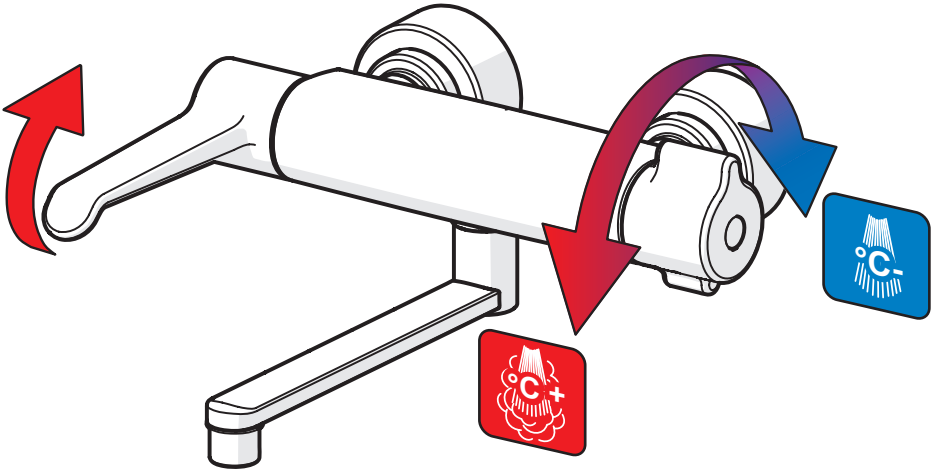
1 A B

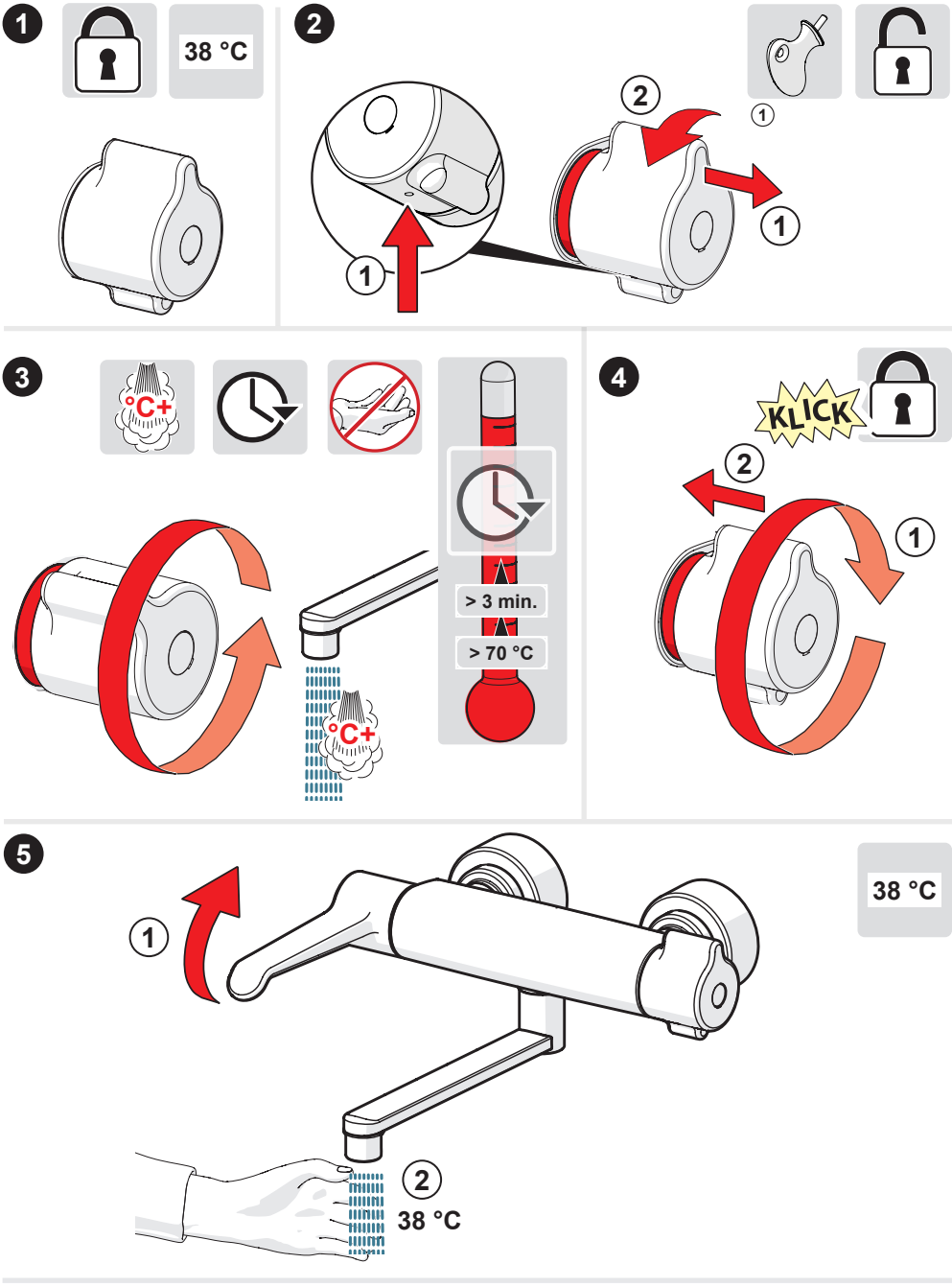


1 C



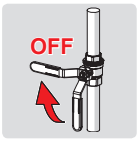

°C-
°C+


°C-
°C+


1
38 °C
2
2
1
1
3
°C+
> 3 min.
> 70 °C
°C+
4
KLICK
2
1
5
1
2
38 °C
38 °C







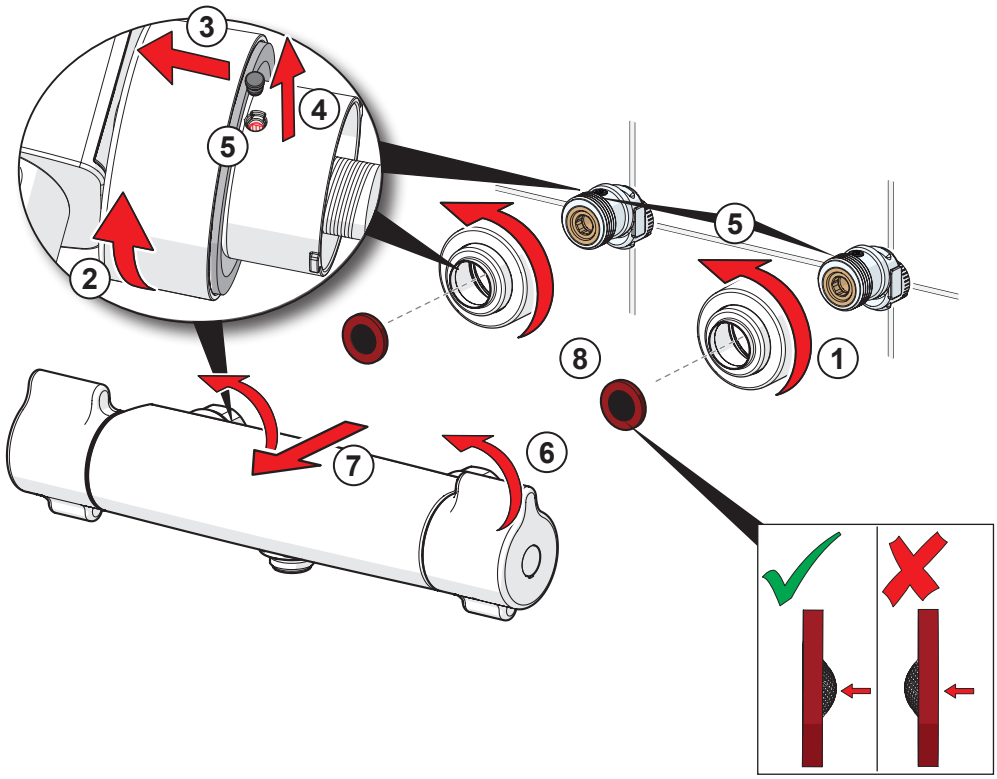
⑤

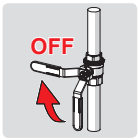


⑥



⑧







②



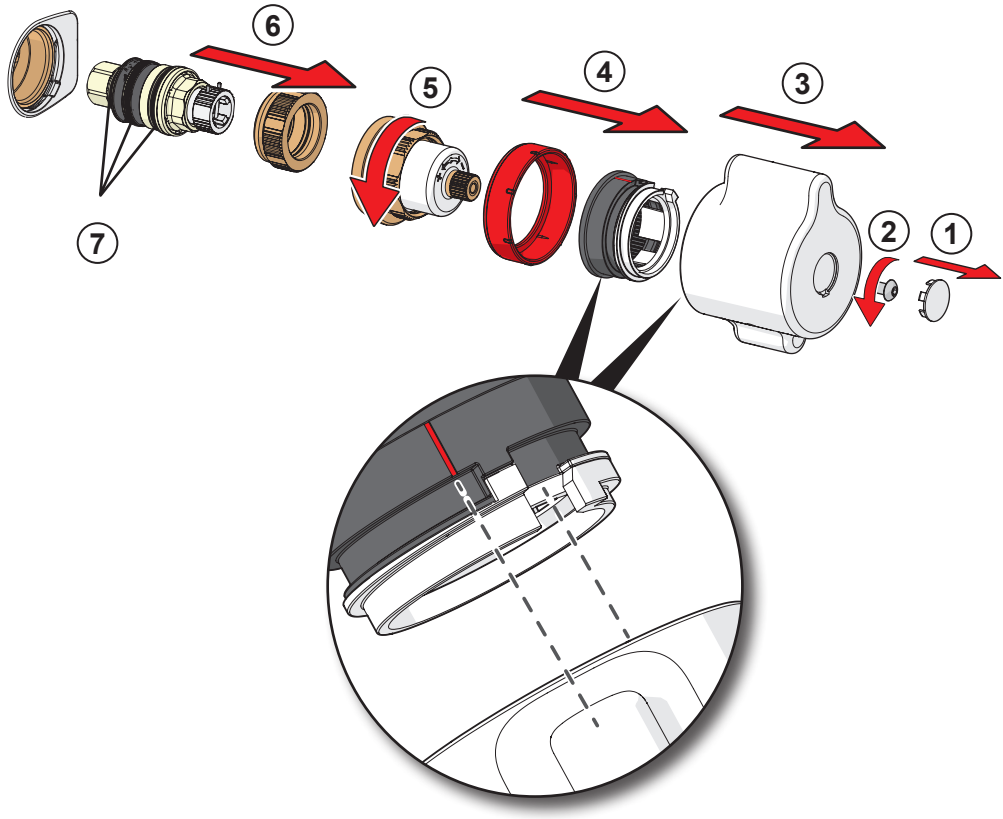
④

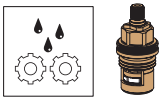


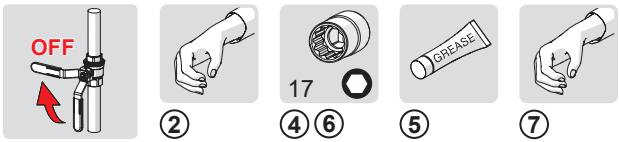
⑤



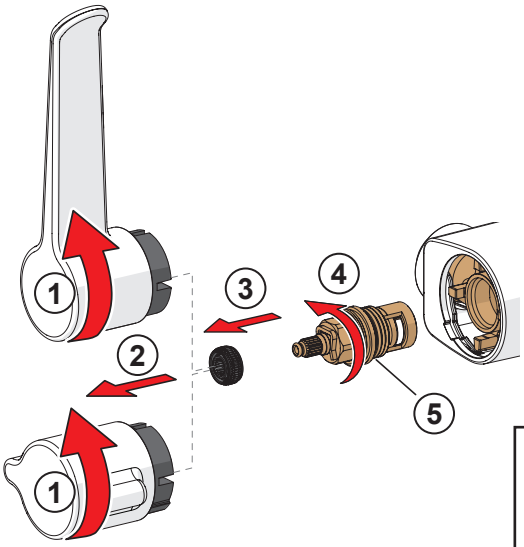
⑦



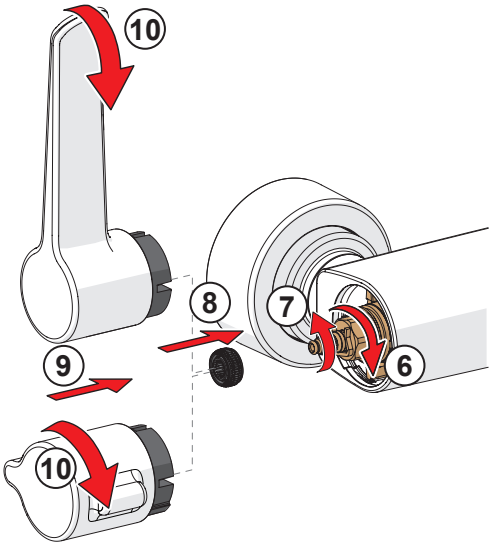


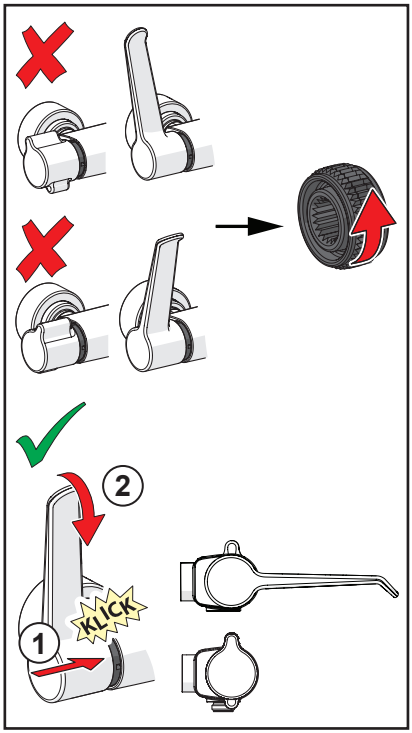


1



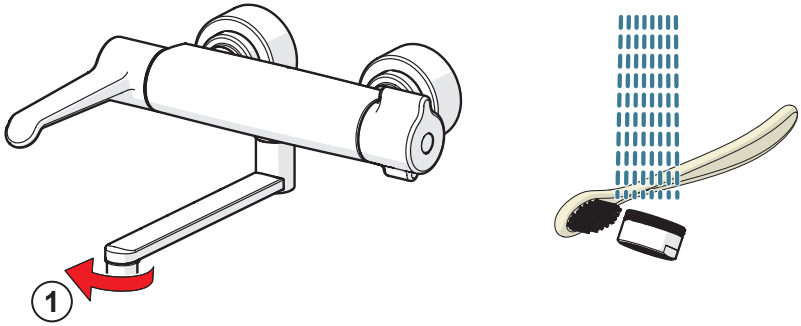
2

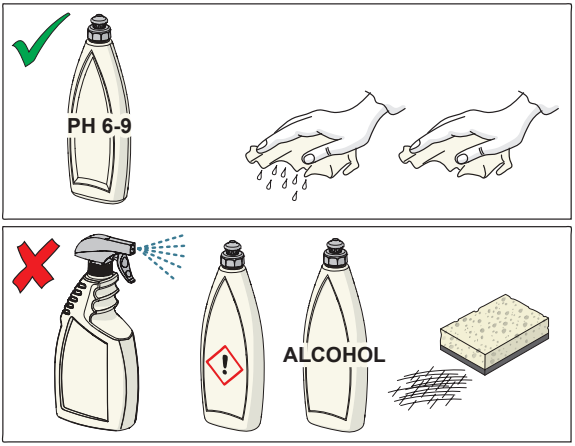






①





cleaning.oras.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.

943418-03-23

ORAS Ltd
Isometsäntie 2, P.O. Box 40
FI-26101 Rauma
Tel. +358 2 83 161
Fax +358 2 831 6300
info.finland@oras.com
www.oras.com