

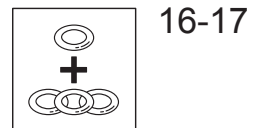
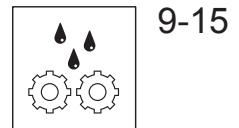
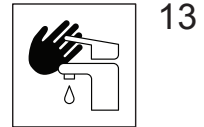
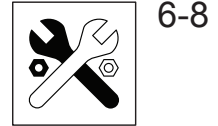


# Oras

## INSTALLATION AND MAINTENANCE GUIDE



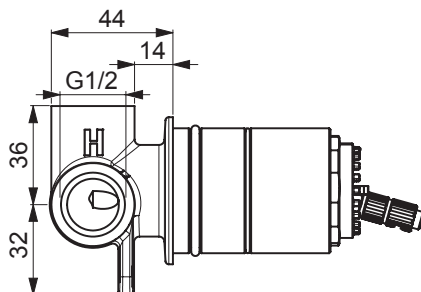
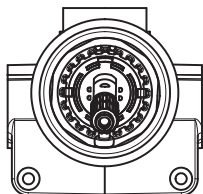






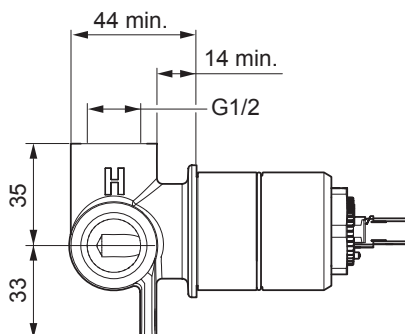
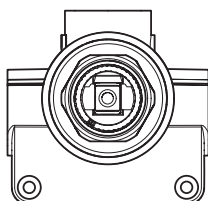
## 1086

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



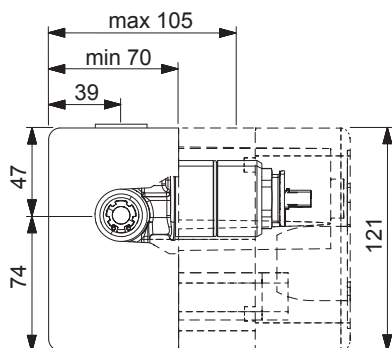
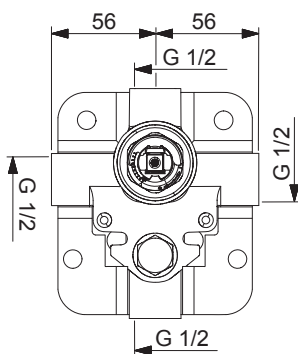
## 1486

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



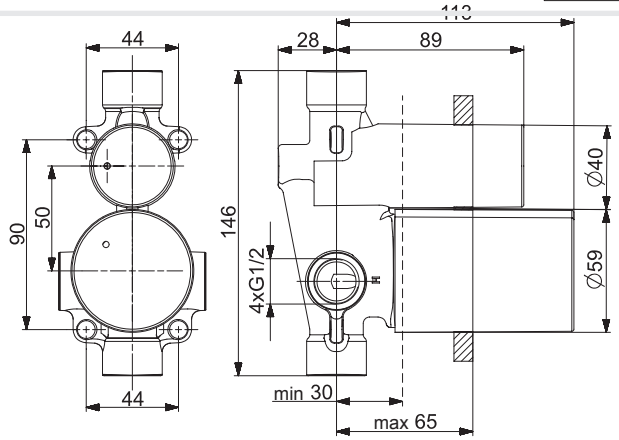
## 2317

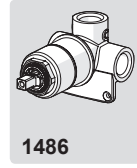
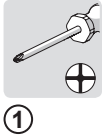
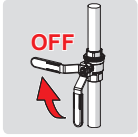
EN 817  
100 - 1000 kPa  
0.37 / 0.30 l/s (300 kPa)  
max. +90°C



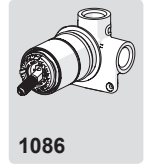
## 2327

EN 817  
100 - 1000 kPa  
0.36 / 0.30 l/s (300 kPa)  
max. +80°C

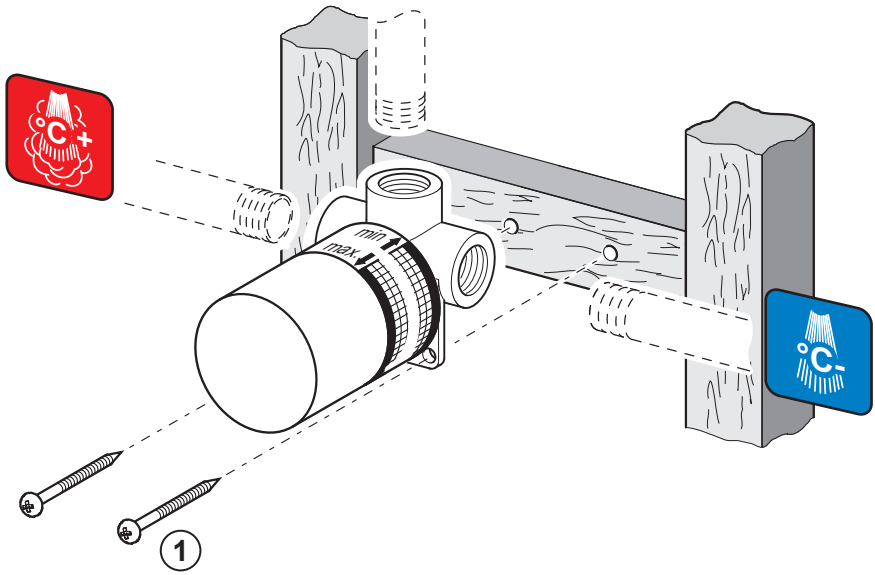


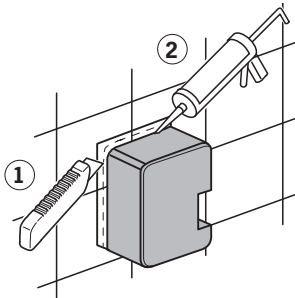
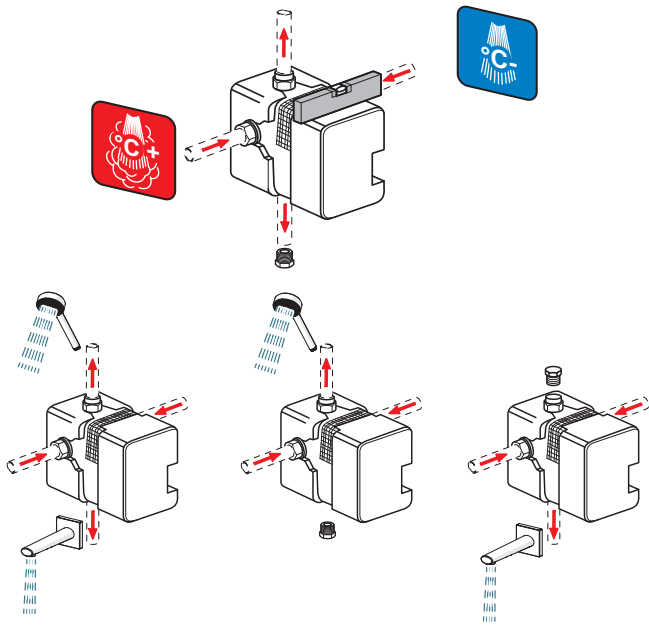
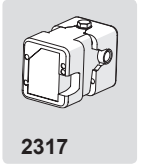
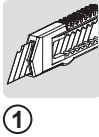
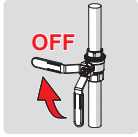


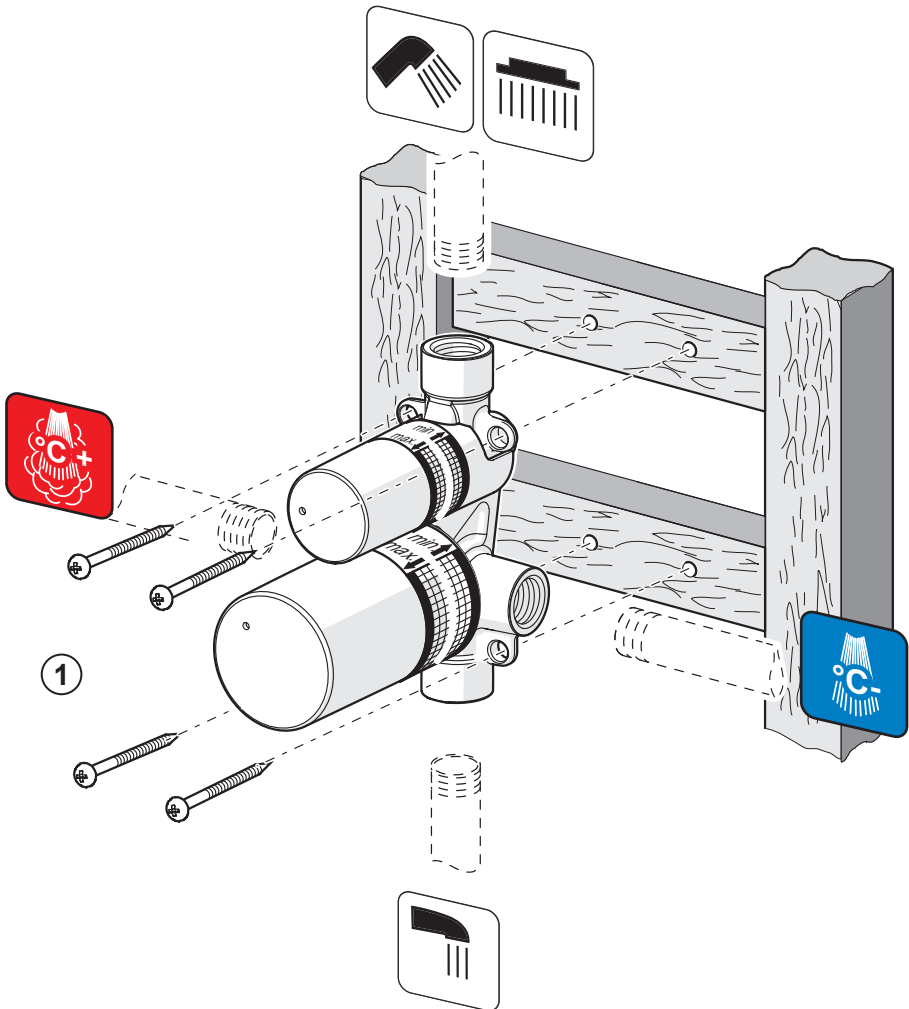
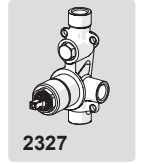
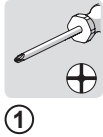
1486



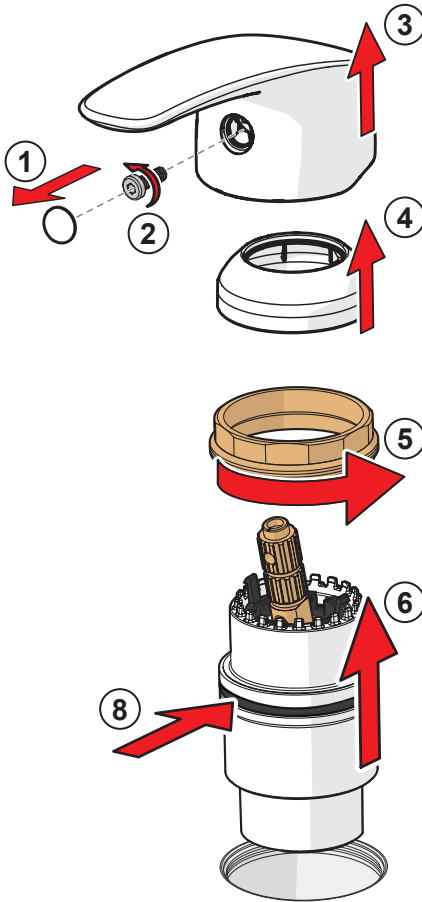
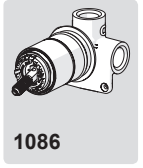
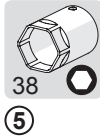
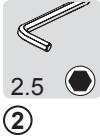
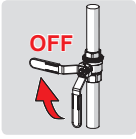
1086

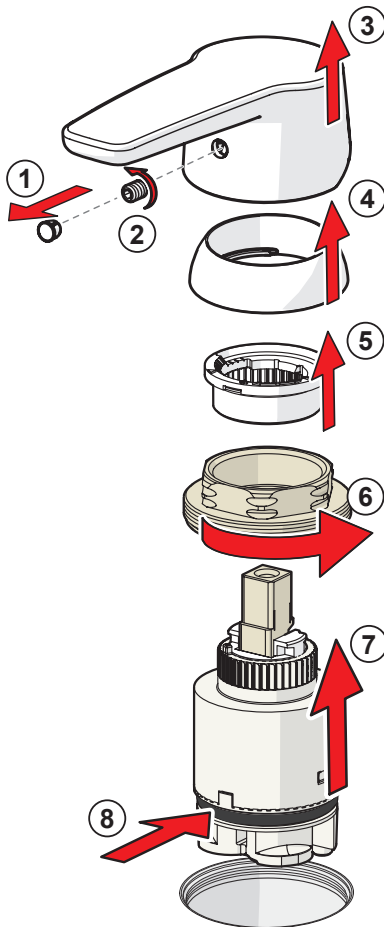
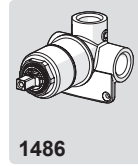
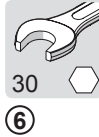
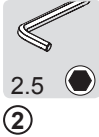
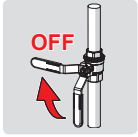


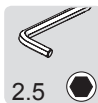






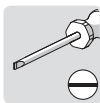




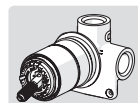


2.5

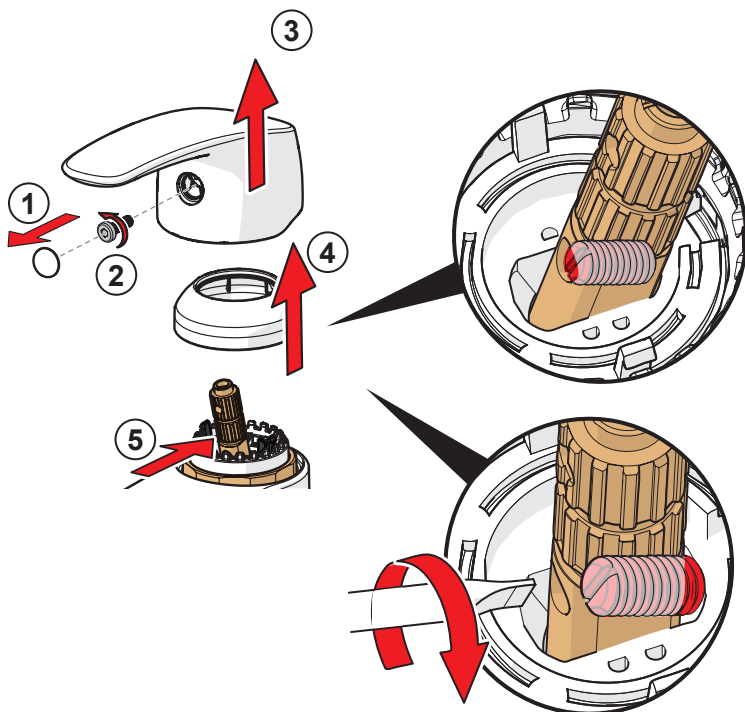
②



⑤



1086

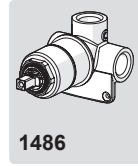




2.5  
② ⑥



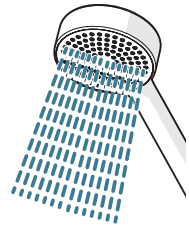
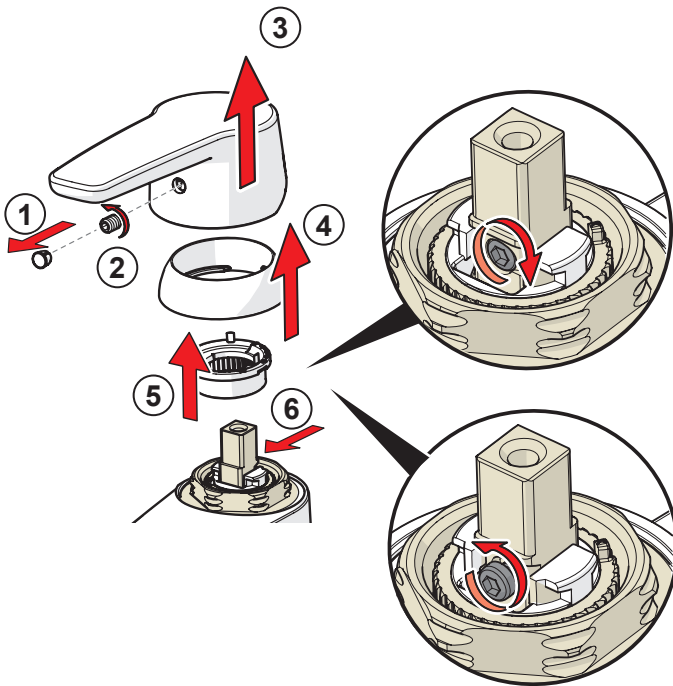
2327

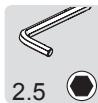


1486



2317



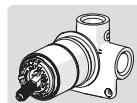


2.5

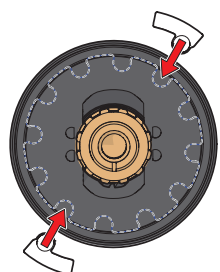
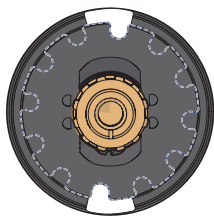
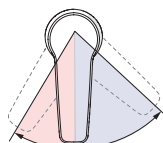
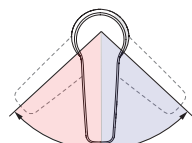
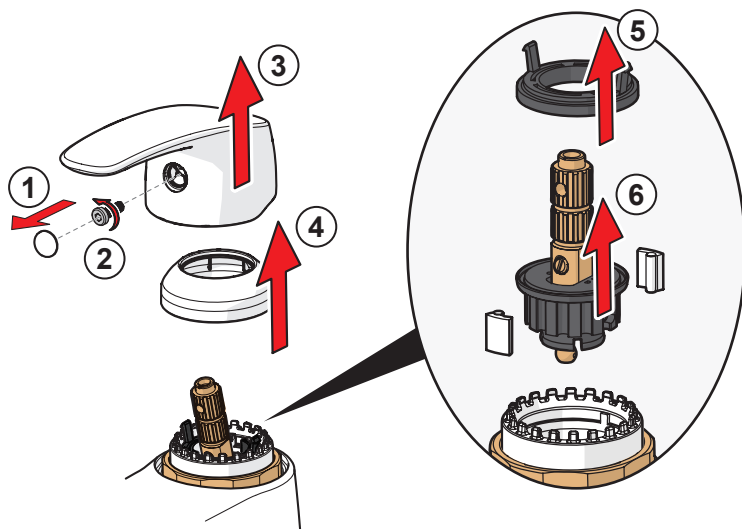
②



⑤ ⑥



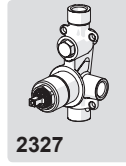
1086



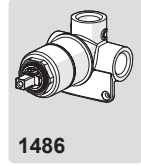


2.5

②



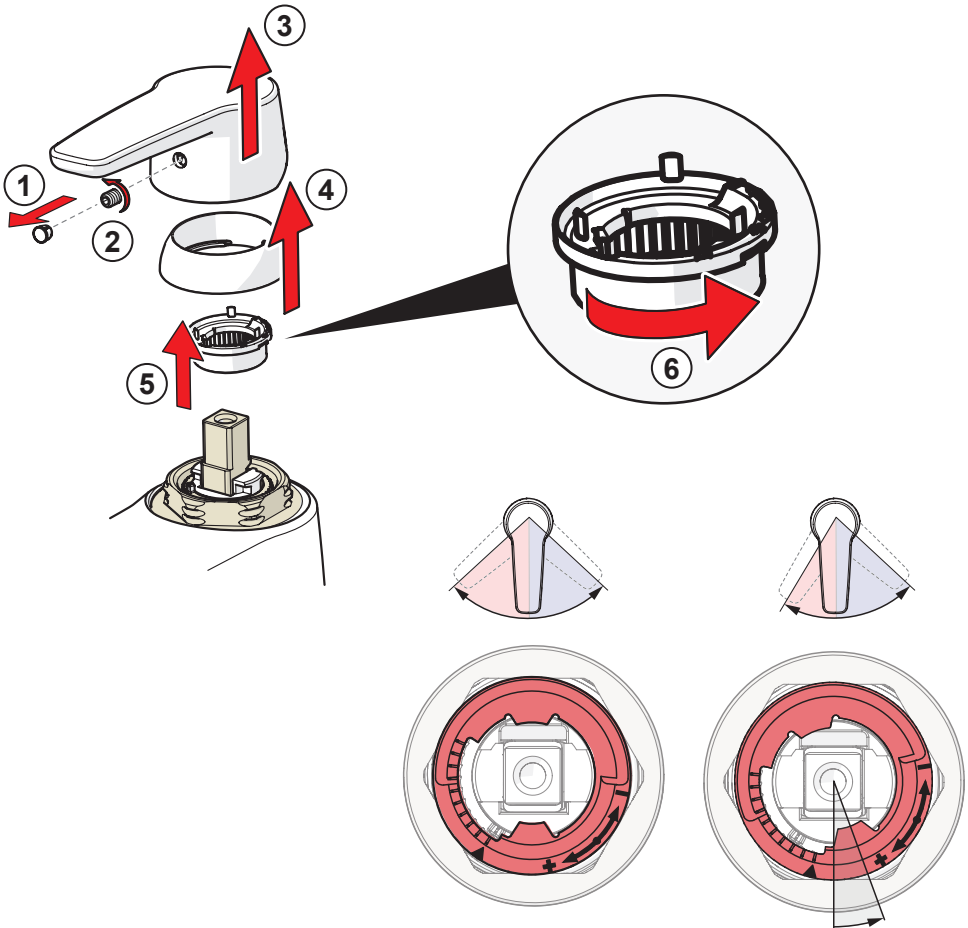
2327

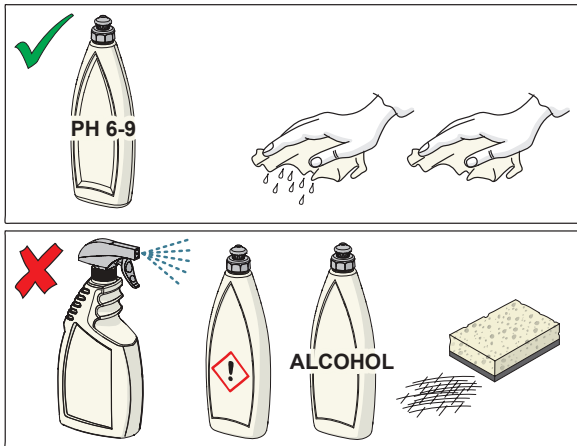


1486



2317

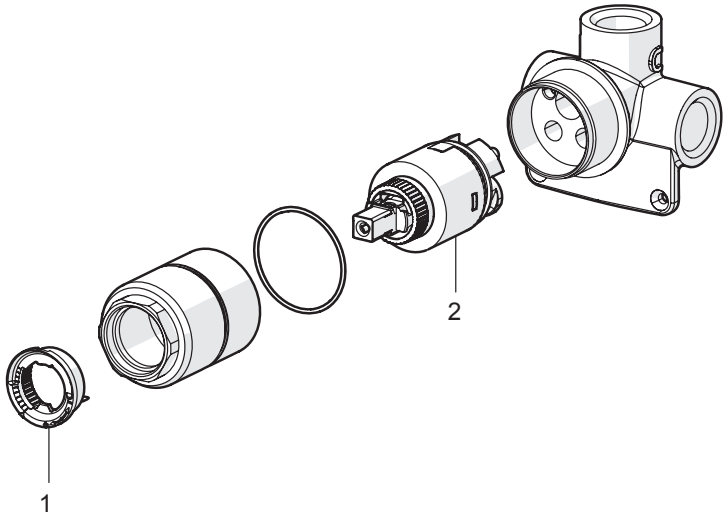






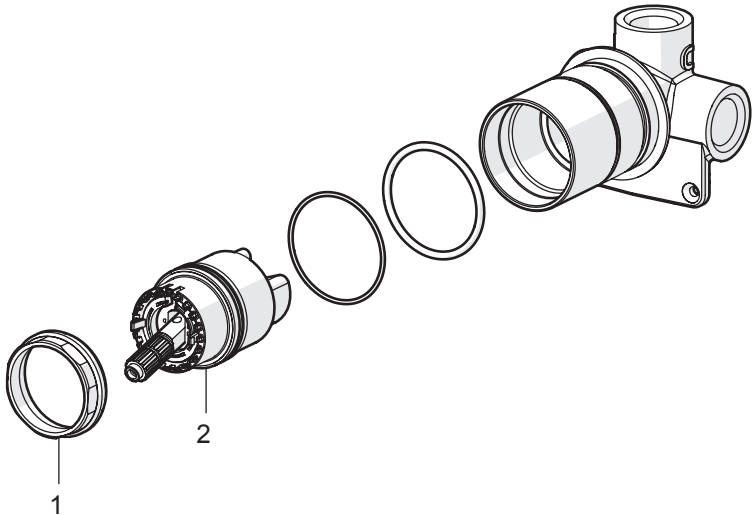
**1486**

- 1 601973V
- 2 601969V



**1086**

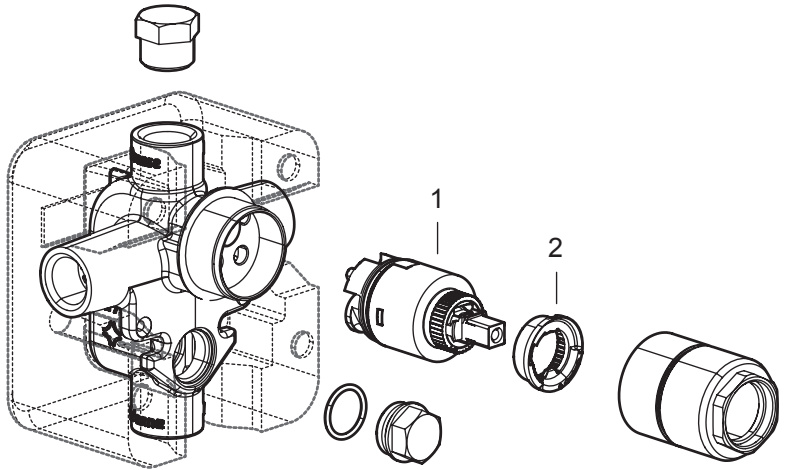
- 1 158726
- 2 158890





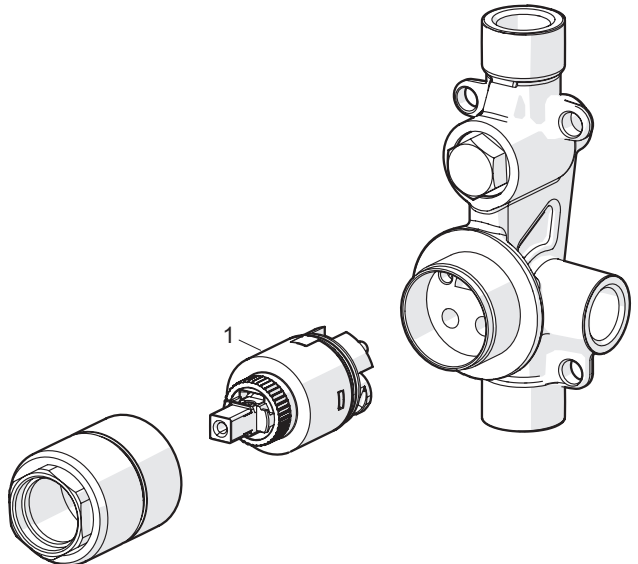
2317

- 1 601969V
- 2 601973V



2327

- 1 601969V







Oras Group is a powerful European provider of sanitary fittings: the market leader in the Nordics and a leading company in Continental Europe. The company's mission is to make the use of water easy and sustainable and its vision is to become the European leader of advanced sanitary fittings. Oras Group has two strong brands, Oras and Hansa.

The head office of the Group is located in Rauma, Finland, and the Group has four manufacturing sites: Burglengenfeld (Germany), Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). Oras Group employs approximately 1400 people in twenty countries. Oras Group is owned by Oras Invest, a family company and an industrial owner.

ORAS GROUP

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

