Oras Swea

Installation and maintenance guide




4-5


6-9


9


10-12


13

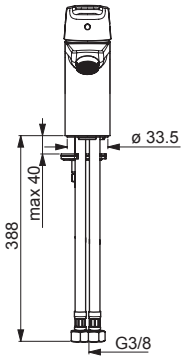
Accepterad monteringsanvisning 2021:1

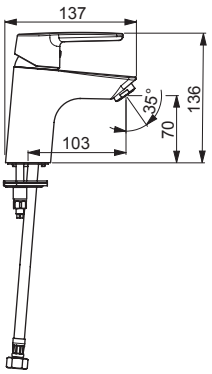
1441 KIWA Sverige 1913

SV: Dessa blandare uppfyller kraven gällande återströmning enligt SS-EN 1717 och SäVa § 5.3 utan behov av kompletterade produkter eller åtgärder.

1510F , 1510FK , 1510F-105

I (ISO 3822) Oras lab,
EN 817
50 - 1000 kPa
0.068 l/s (Eco)
0.05 l/s (Eco) 1510F-105
0.1 l/s (300 kPa w/Controller)
0.07 l/s (300 kPa w/Controller) 1510F-105
200 kPa (0.1 l/s)
max. +70°C



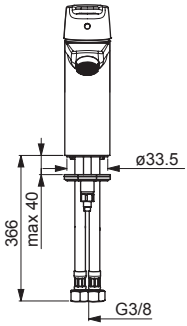


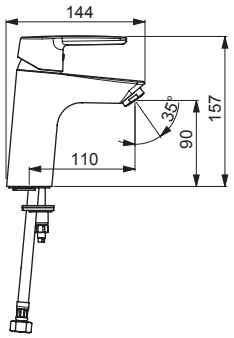


mpi.oras.com/1510F

1511F

I (ISO 3822) Oras lab,
EN 817
50 - 1000 kPa
0.068 l/s (Eco)
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C



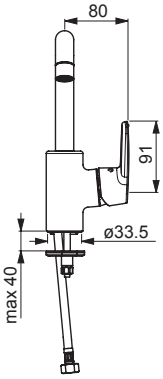


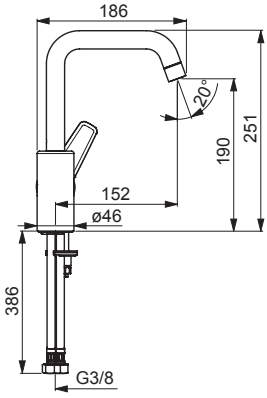


mpi.oras.com/1511F

1507F

I (ISO 3822) Oras lab,
EN 817
50 - 1000 kPa
0.068 l/s (Eco)
0.1 l/s (300 kPa w/Controller)
200 kPa (0.1 l/s)
max. +70°C





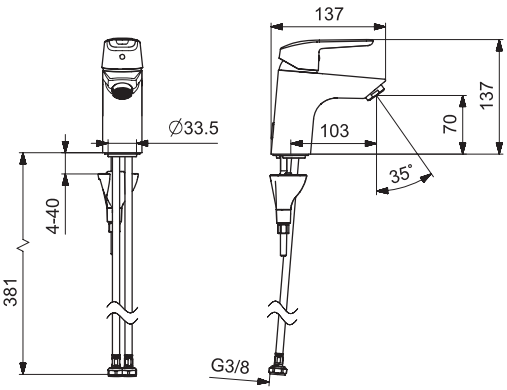


mpi.oras.com/1507F

1510FL-105



I (ISO 3822) Oras lab,
EN 817
50 - 1000 kPa
0.05 l/s (Eco)
0.07 l/s (300 kPa w/Controller)
max. +70°C

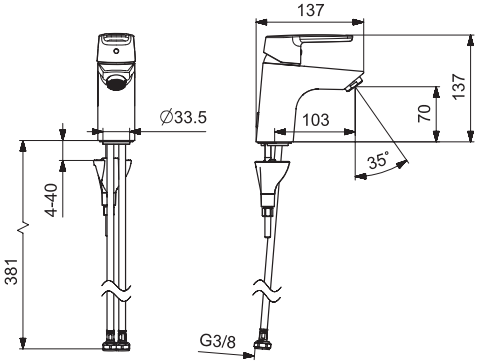


mpi.oras.com/1510FL-105

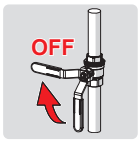
1510FK



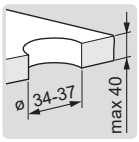
EN 817
50 - 1000 kPa
0.068 l/s (Eco)
0.1 l/s (300 kPa w/Controller)
max. +70°C



mpi.oras.com/1510FK



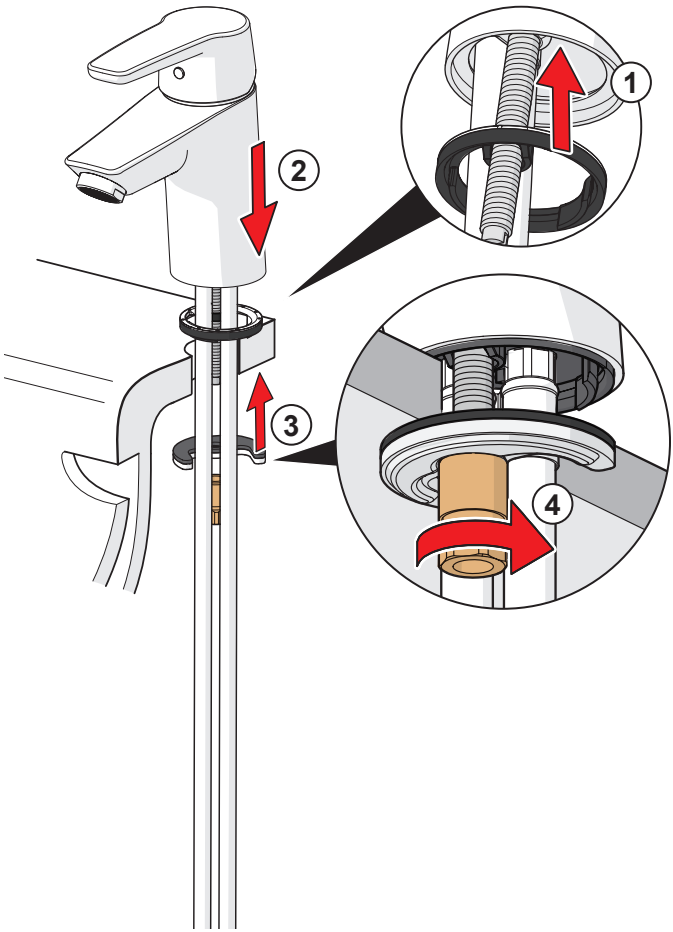


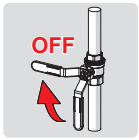


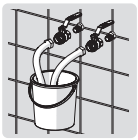


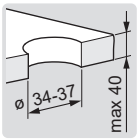
④

1





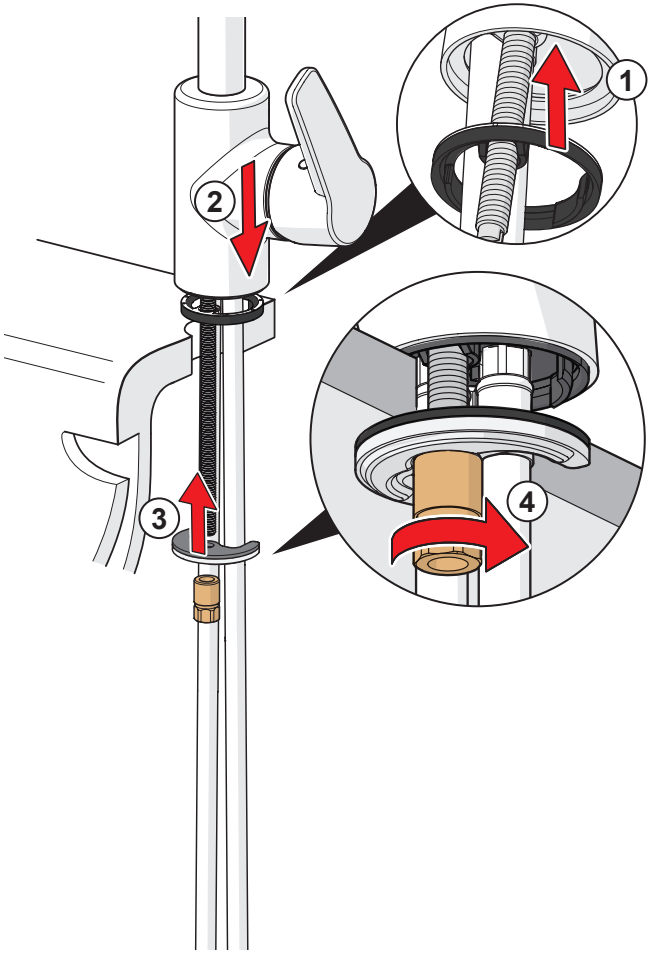




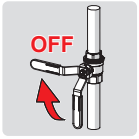


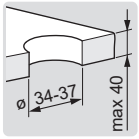
④

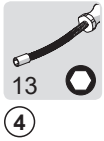
1

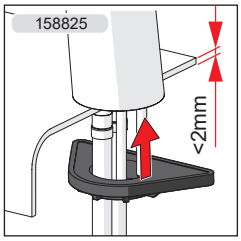


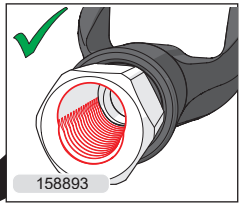


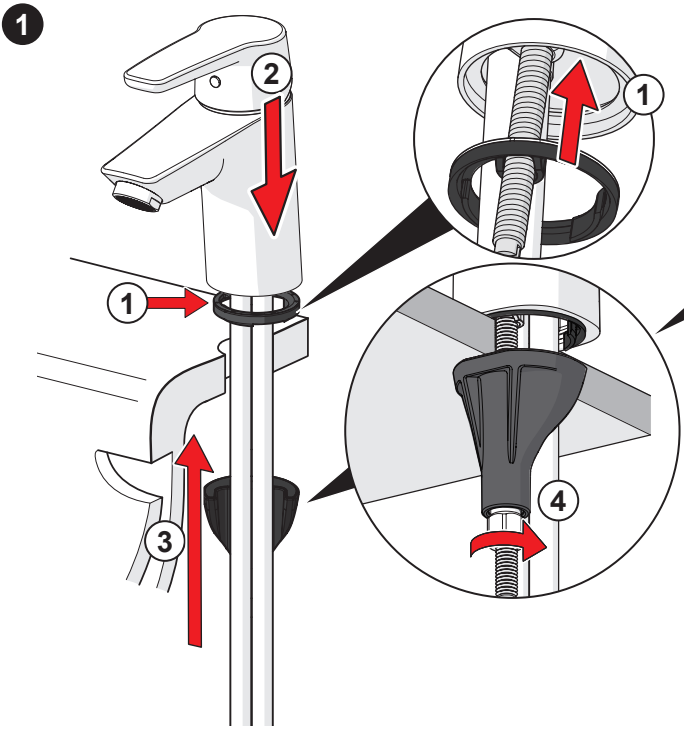

OFF


ø 34-37
max 40


13
4


158825
<2mm


158893

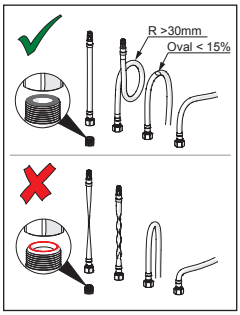

1
2
1
1
3
4



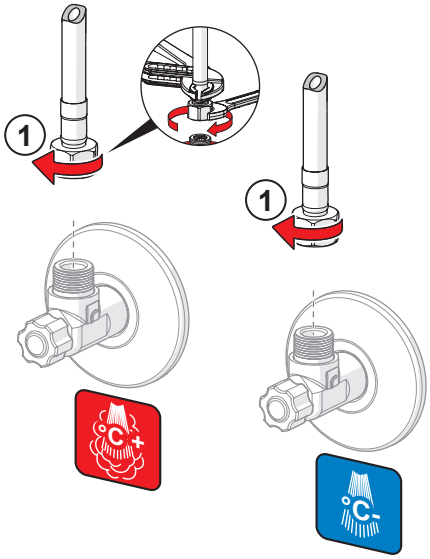


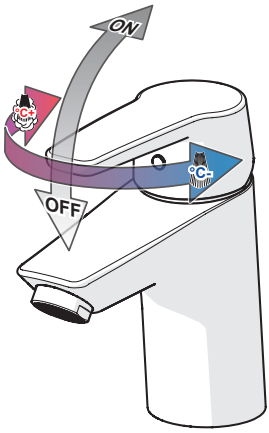


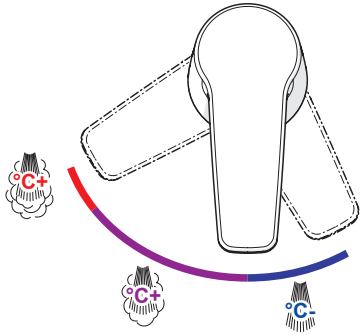
① max. 1600 kPa

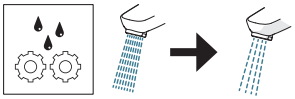


②



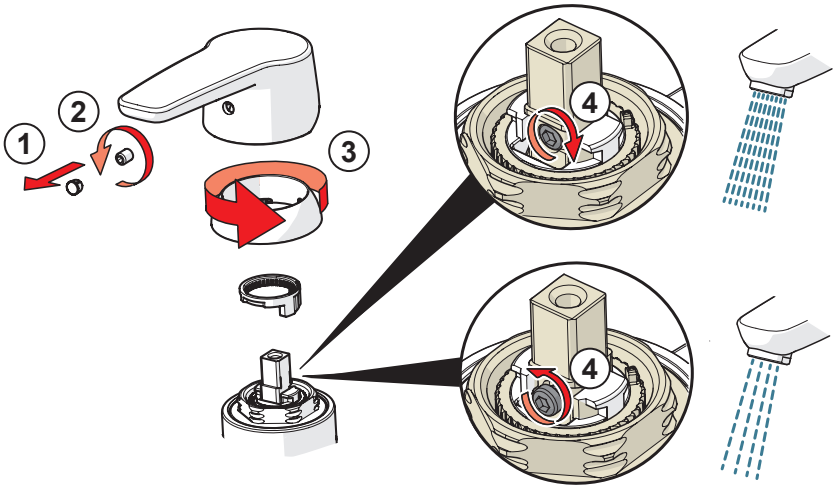


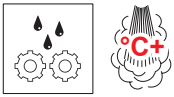






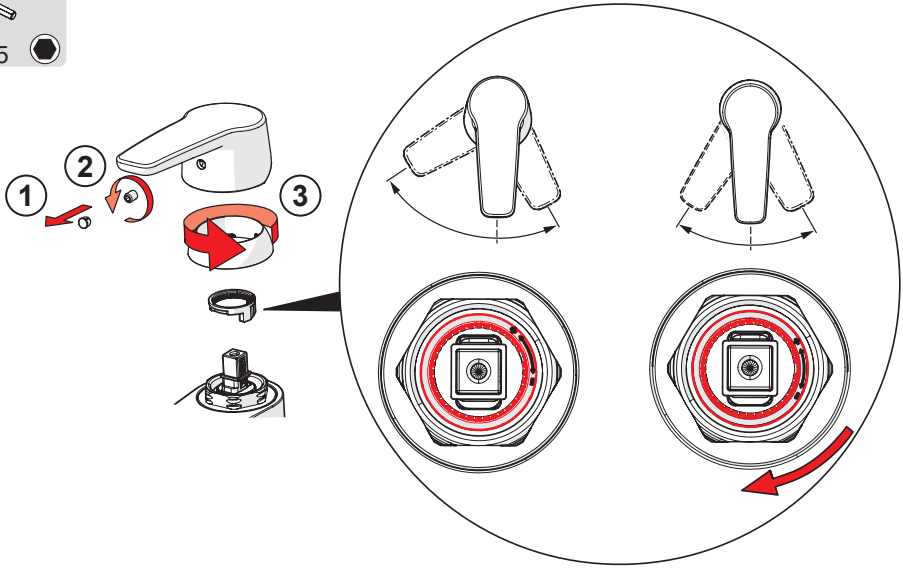
②

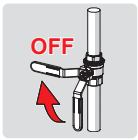






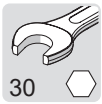
②







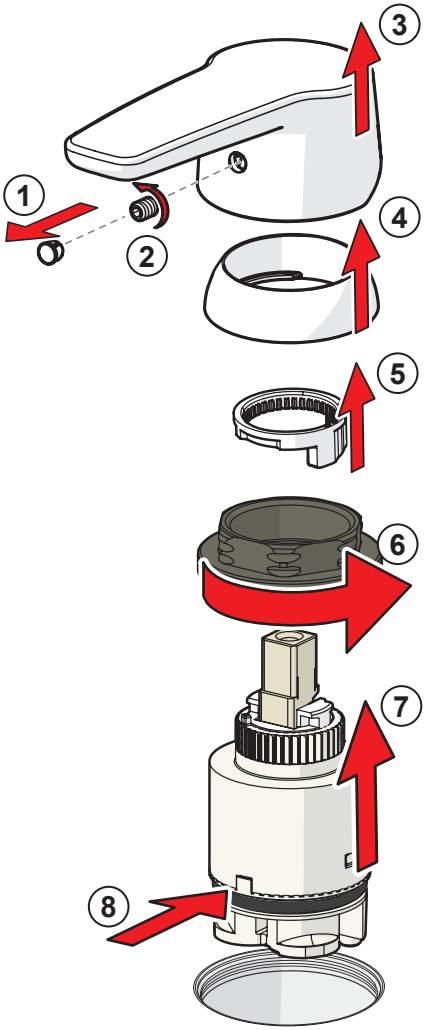
②

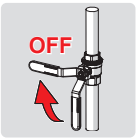


⑥



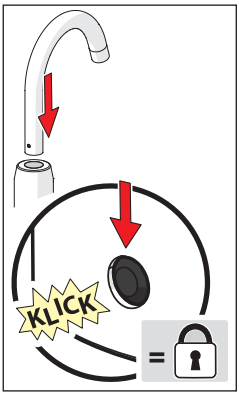
⑧

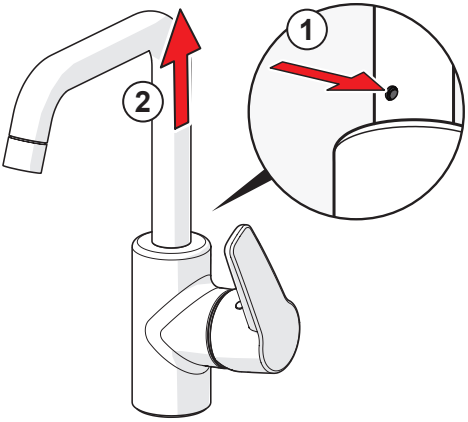


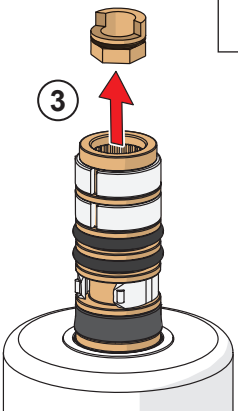




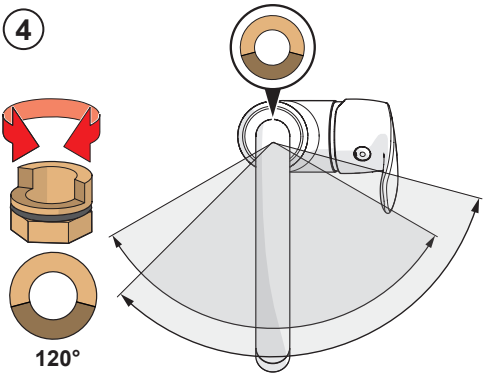
③





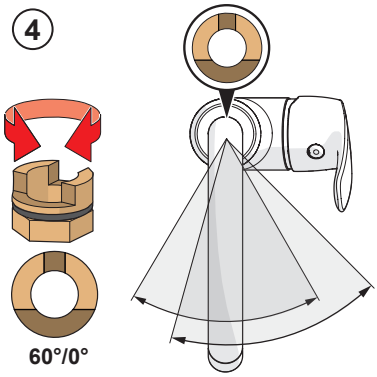


④

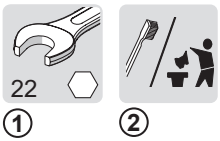


159670/10

④

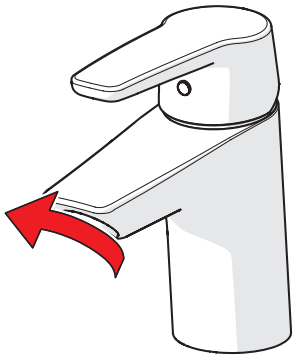


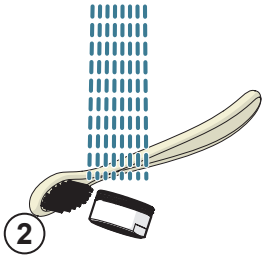
159667/10

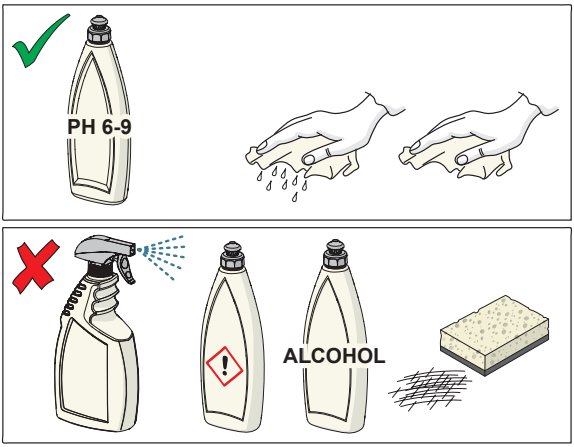


①

②







cleaning.oras.com

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 Group's head office is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). Oras Group employs approximately 1,200 people in twenty countries. Oras Group is owned by Oras Invest, a family company and an industrial owner.

94431-09-21

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