



Oras Swea

Installation and maintenance guide





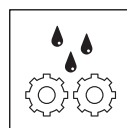
4-5



6-9



9



10-12



13



Accepterad
monteringsanvisning
2021:1



1441 KIWA Sverige 1913

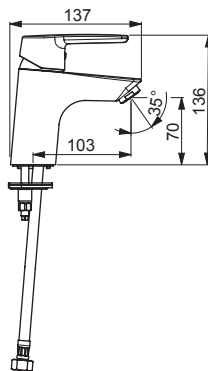
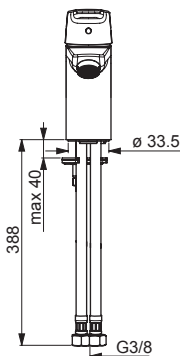


SV: Dessa blandare uppfyller kraven gällande återströmning enligt SS-EN 1717 och SäVa § 5.3 utan behov av kompletterade produkter eller åtgärder.



1510F , 1510FK , 1510F-105

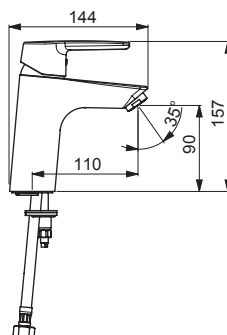
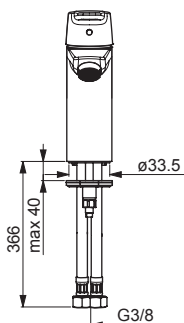
I (ISO 3822) Oras lab,
 EN 817
 50 - 1000 kPa
 0.068 l/s (Eco)
 0.05 l/s (Eco) 1510F-105
 0.1 l/s (300 kPa w/Controller)
 0.07 l/s (300 kPa w/Controller) 1510F-105
 200 kPa (0.1 l/s)
 max. +70°C



mpi.oras.com/1510F

1511F

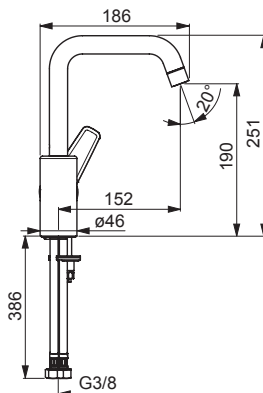
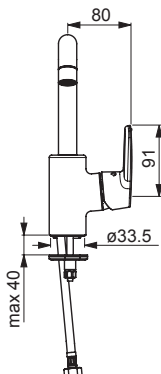
I (ISO 3822) Oras lab,
 EN 817
 50 - 1000 kPa
 0.068 l/s (Eco)
 0.1 l/s (300 kPa w/Controller)
 200 kPa (0.1 l/s)
 max. +70°C



mpi.oras.com/1511F

1507F

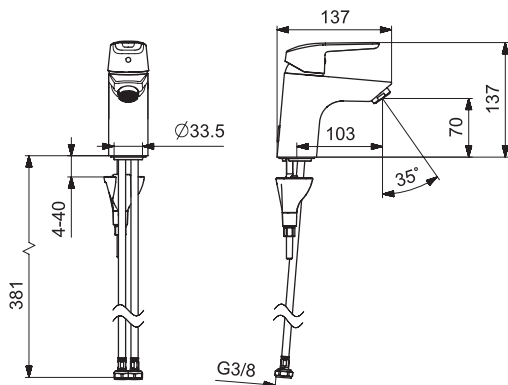
I (ISO 3822) Oras lab,
 EN 817
 50 - 1000 kPa
 0.068 l/s (Eco)
 0.1 l/s (300 kPa w/Controller)
 200 kPa (0.1 l/s)
 max. +70°C



mpi.oras.com/1507F

1510FL-105

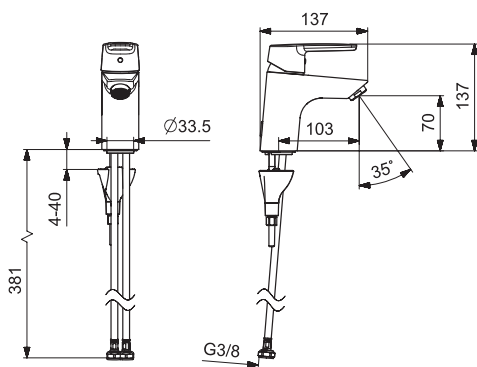
I (ISO 3822) Oras lab,
EN 817
50 - 1000 kPa
0.05 l/s (Eco)
0.07 l/s (300 kPa w/Controller)
max. +70°C



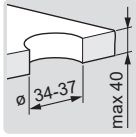
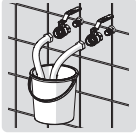
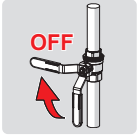
mpi.oras.com/1510FL-105

1510FK

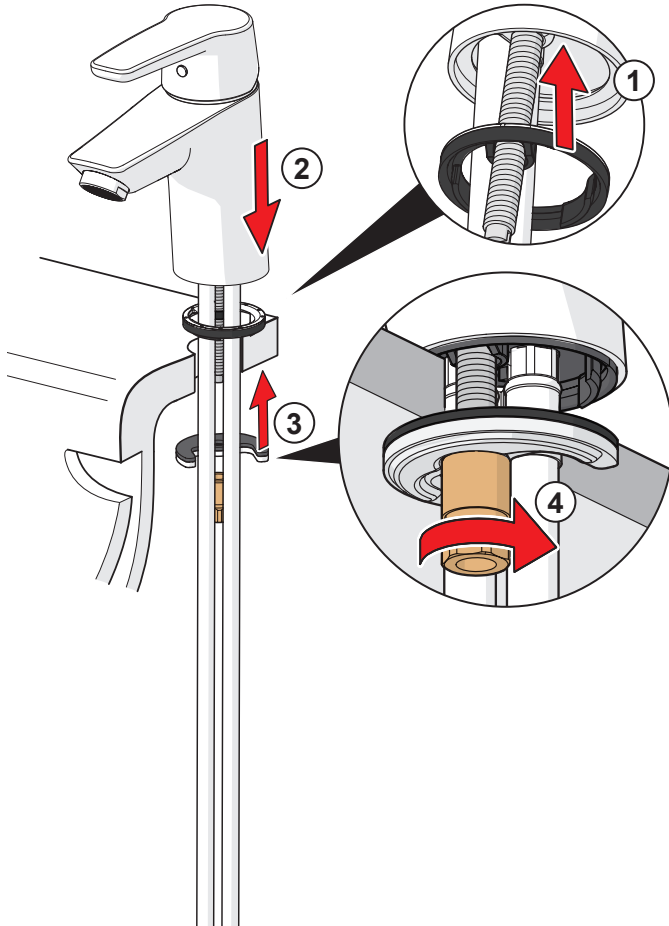
EN 817
50 - 1000 kPa
0.068 l/s (Eco)
0.1 l/s (300 kPa w/Controller)
max. +70°C

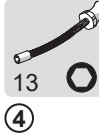
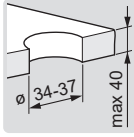
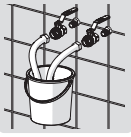
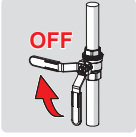


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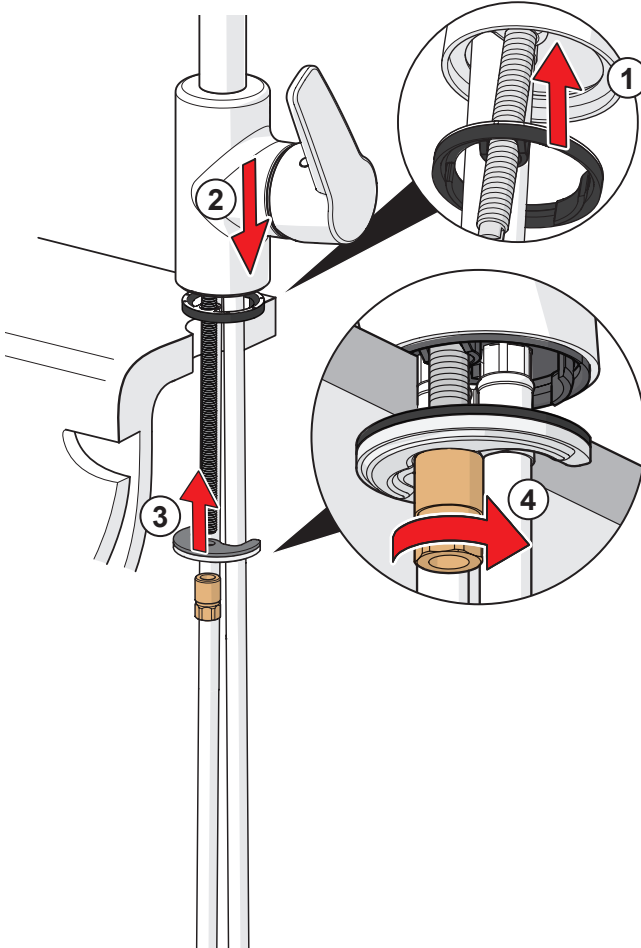


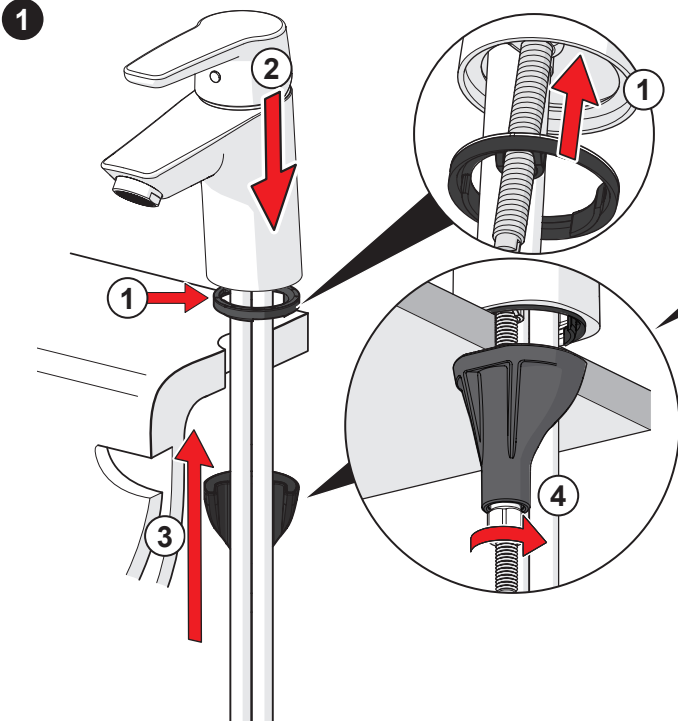
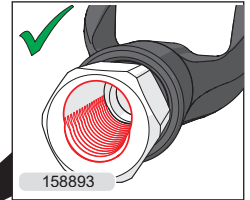
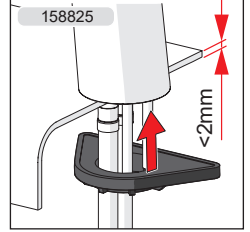
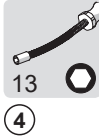
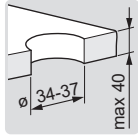
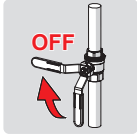
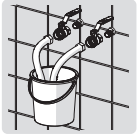
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1



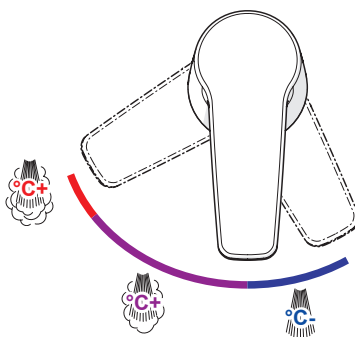
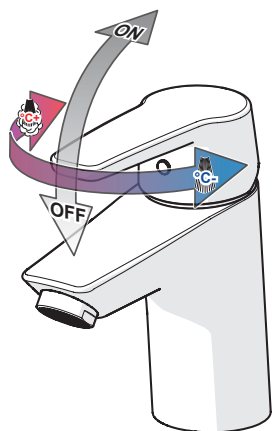
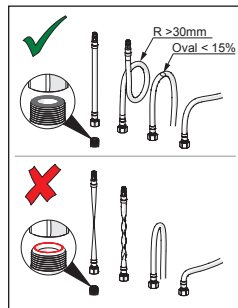
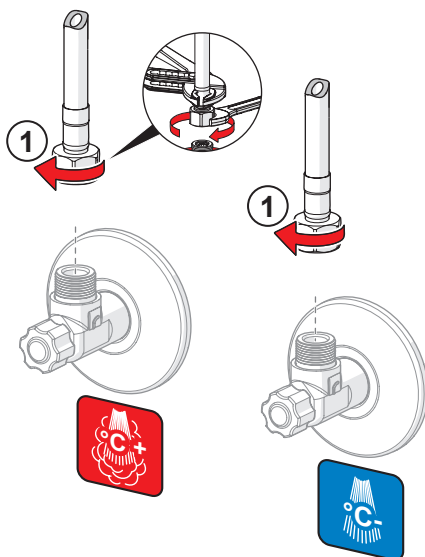


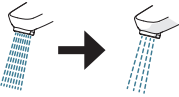


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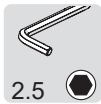
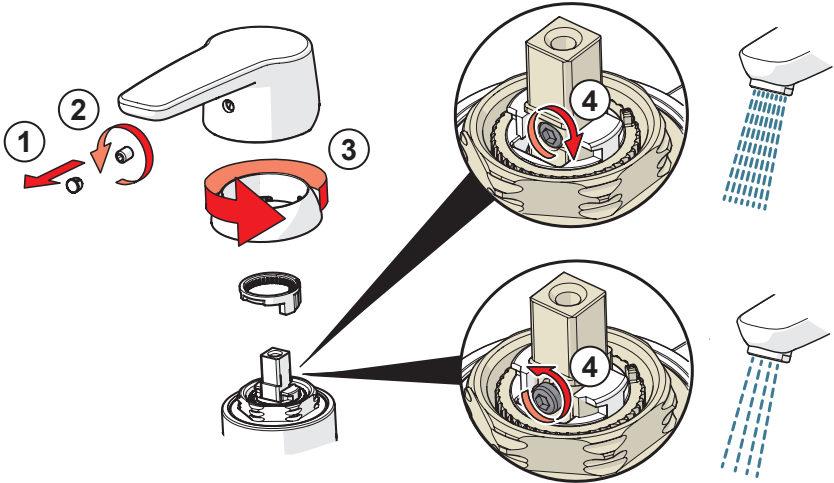
max.
1600 kPa

②

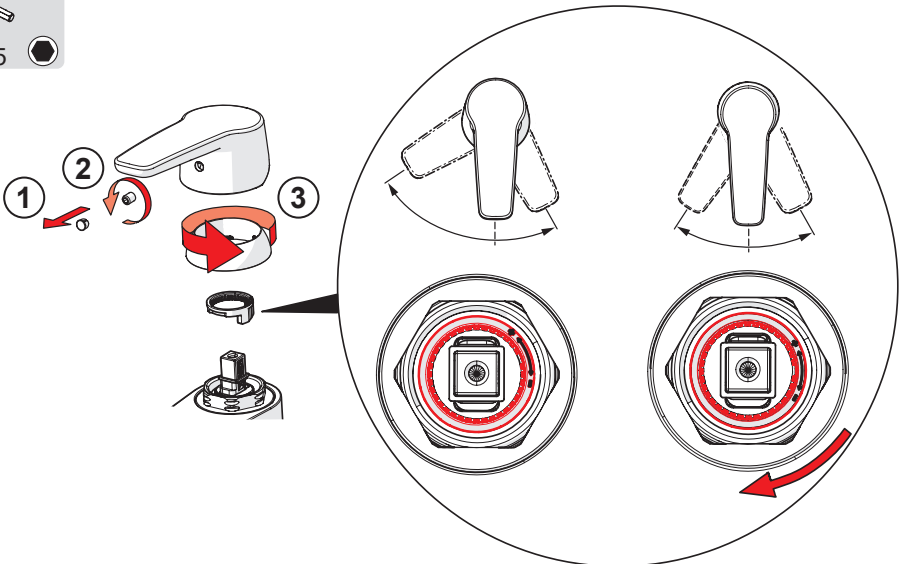


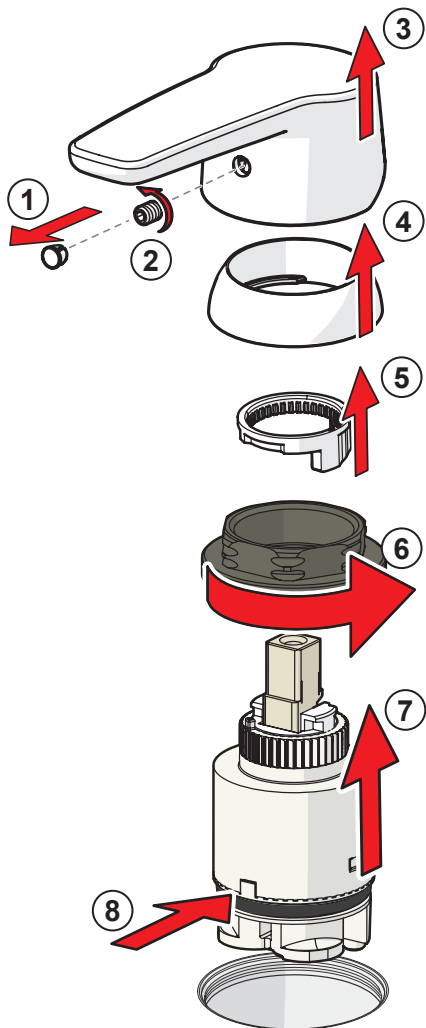
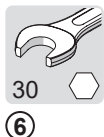
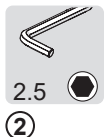


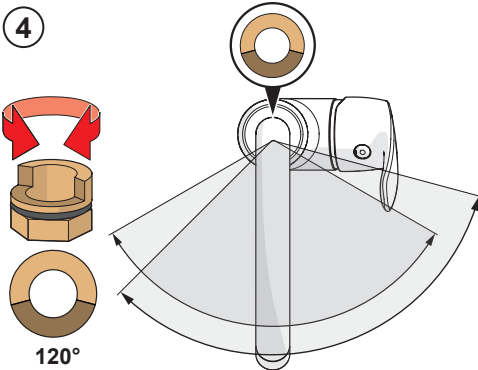
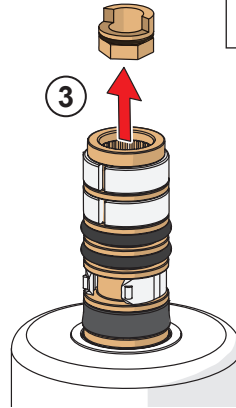
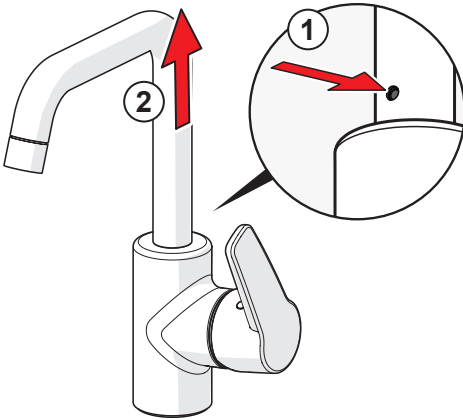
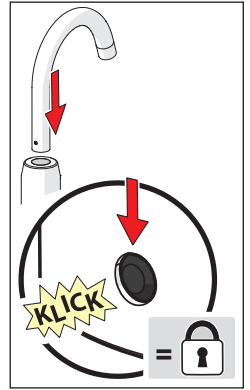
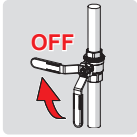
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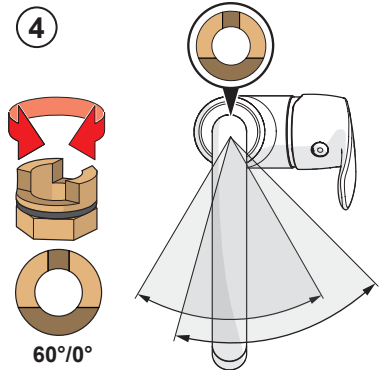
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159670/10



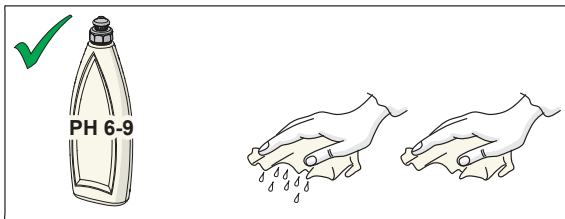
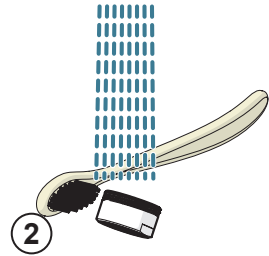
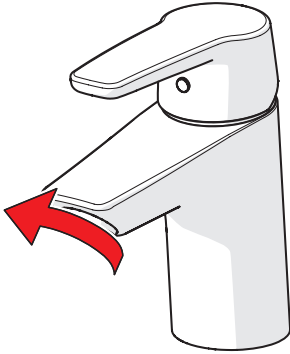
159667/10



①



②



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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.

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