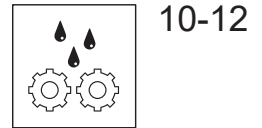
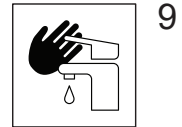
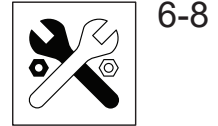




# HANSA

Installation and maintenance guide

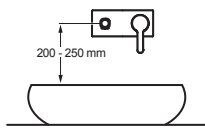
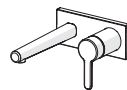
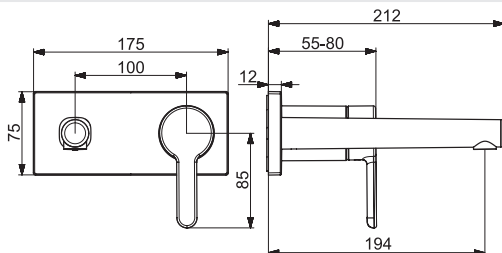






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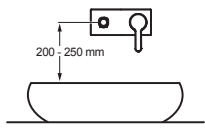
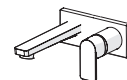
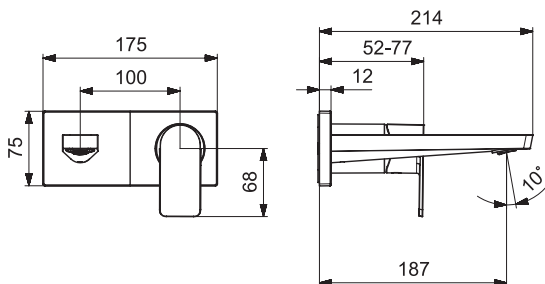
I (ISO 3822)  
EN 817  
50 - 1000 kPa  
0.10 l/s (300 kPa w/Controller)  
200 kPa (0.1 l/s)  
max. +80°C



[mpi.hansa.com/51092183](https://mpi.hansa.com/51092183)

### 4490 2173

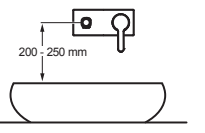
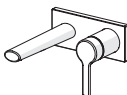
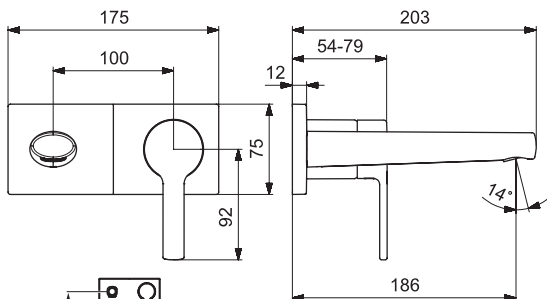
I (ISO 3822)  
EN 817  
50 - 1000 kPa  
0.08 l/s (300 kPa w/Controller)  
max. +80°C



[mpi.hansa.com/44902173](https://mpi.hansa.com/44902173)

### 4488 2183

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

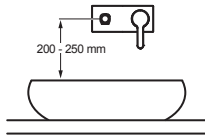
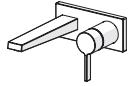
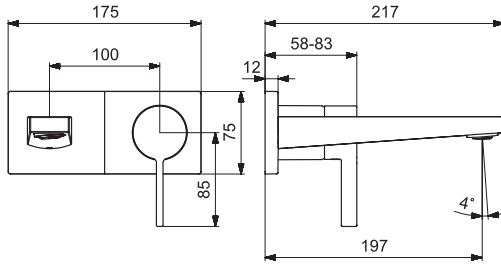


[mpi.hansa.com/44882183](https://mpi.hansa.com/44882183)



**5757 2183**

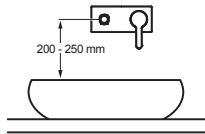
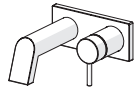
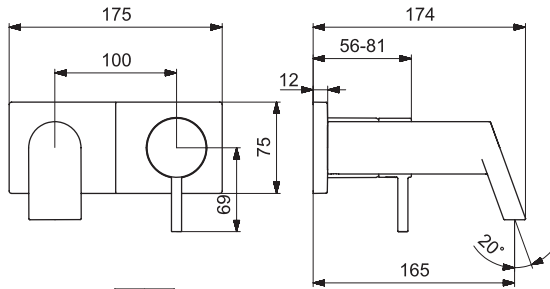
I (ISO 3822)  
 EN 817  
 50 - 1000 kPa  
 0.10 l/s (300 kPa w/Controller)  
 max. +80°C



[mpi.hansa.com/57572183](http://mpi.hansa.com/57572183)

**4490 2183**

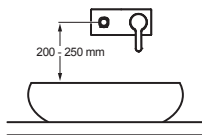
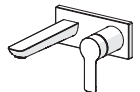
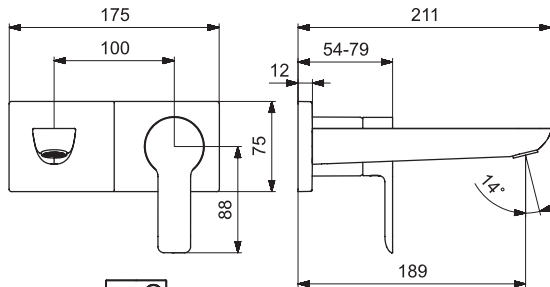
I (ISO 3822)  
 EN 817  
 50 - 1000 kPa  
 0.10 l/s (300 kPa w/Reducer)  
 max. +80°C



[mpi.hansa.com/44902183](http://mpi.hansa.com/44902183)

**4489 2183**

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

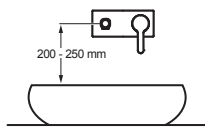
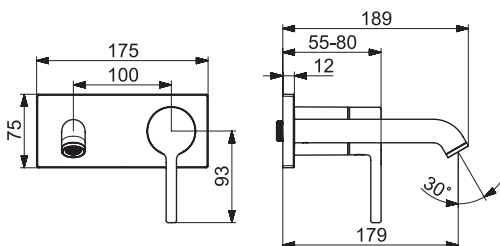


[mpi.hansa.com/44892183](http://mpi.hansa.com/44892183)



### 5480 2107

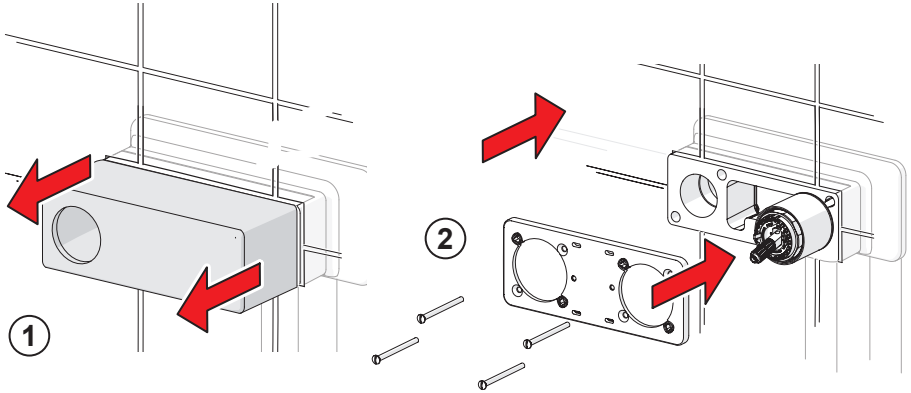
EN 817  
50 - 1000 kPa  
0.1 l/s (300 kPa)  
0.1 l/s (300 kPa w/Controller)  
max. +80°C



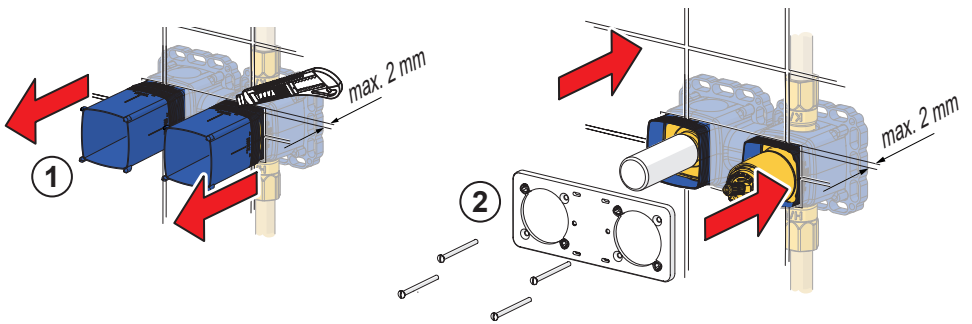
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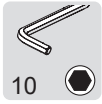


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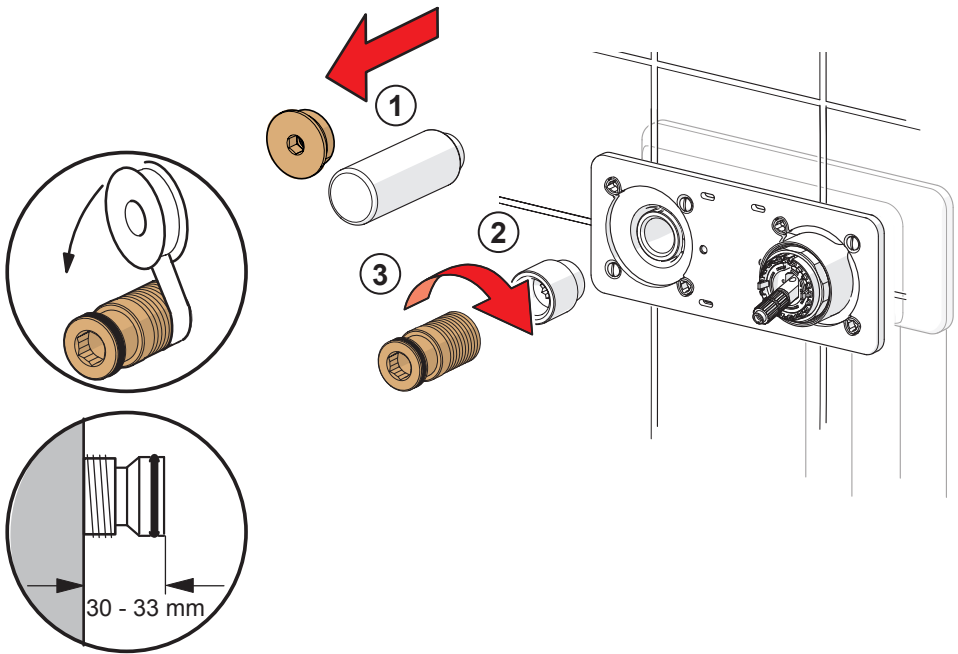
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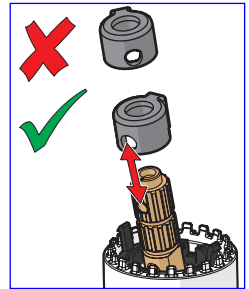
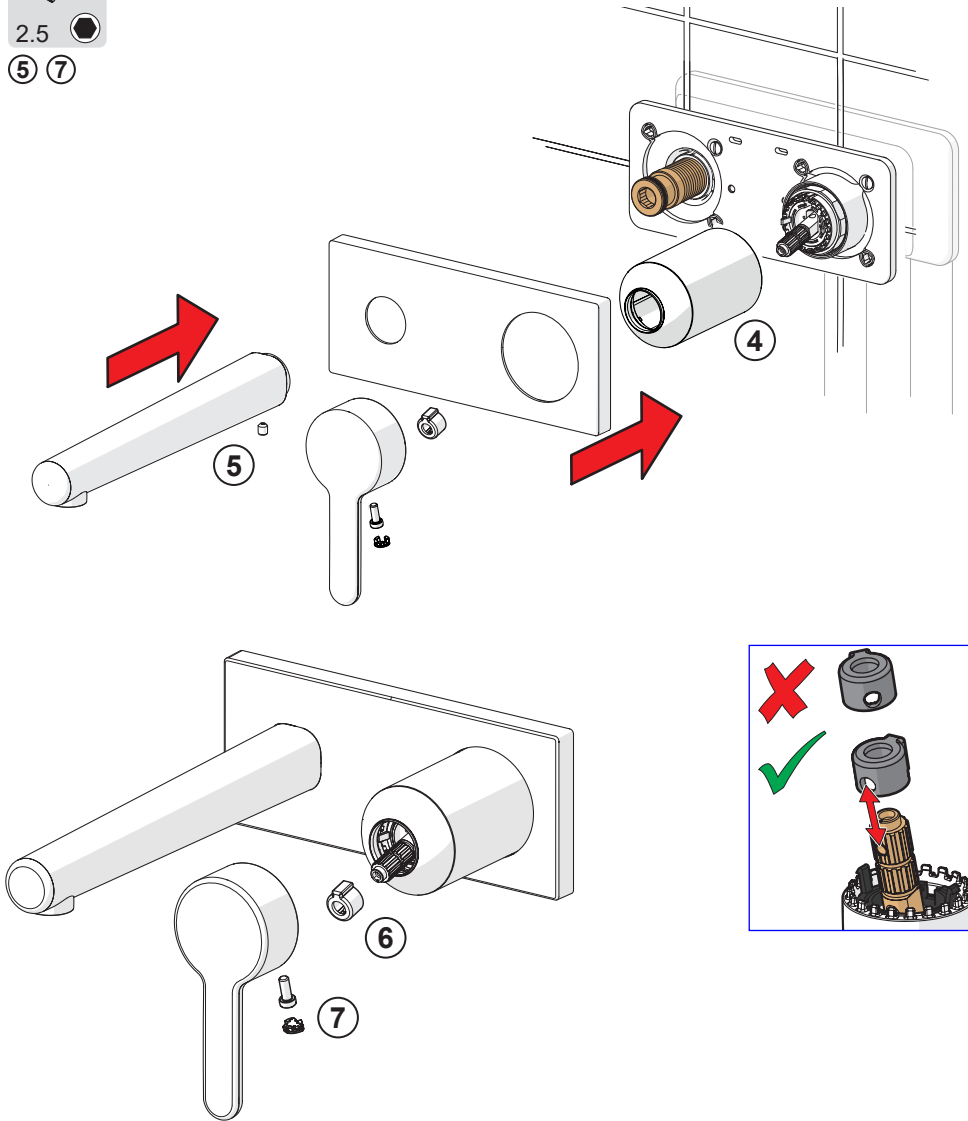


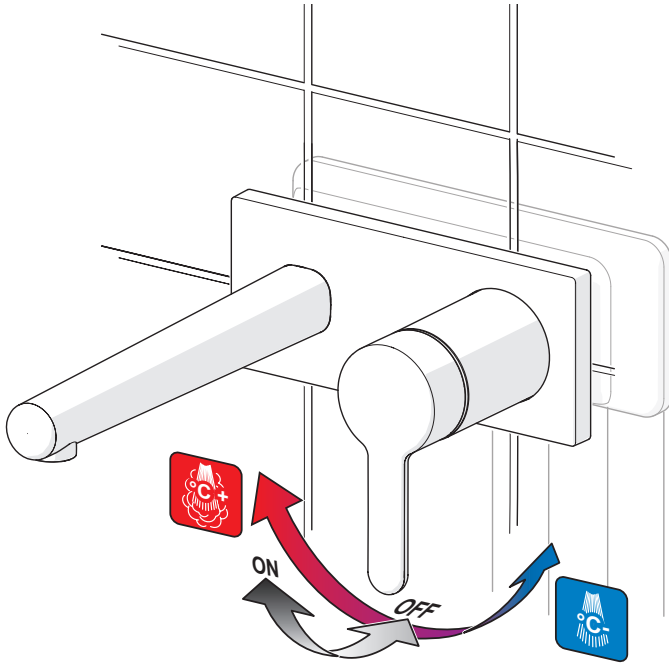


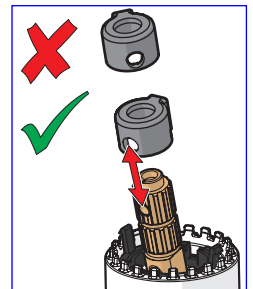
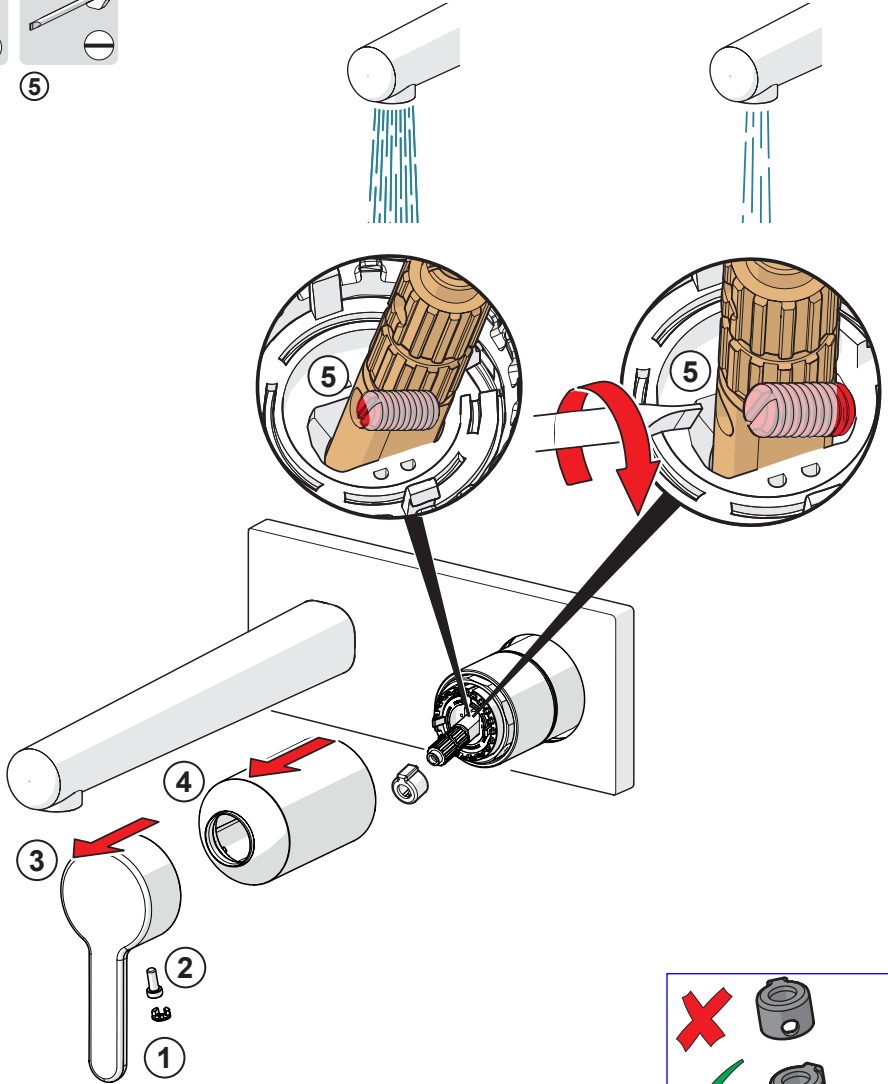
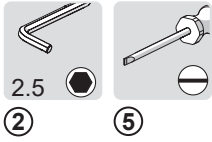


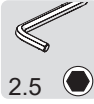
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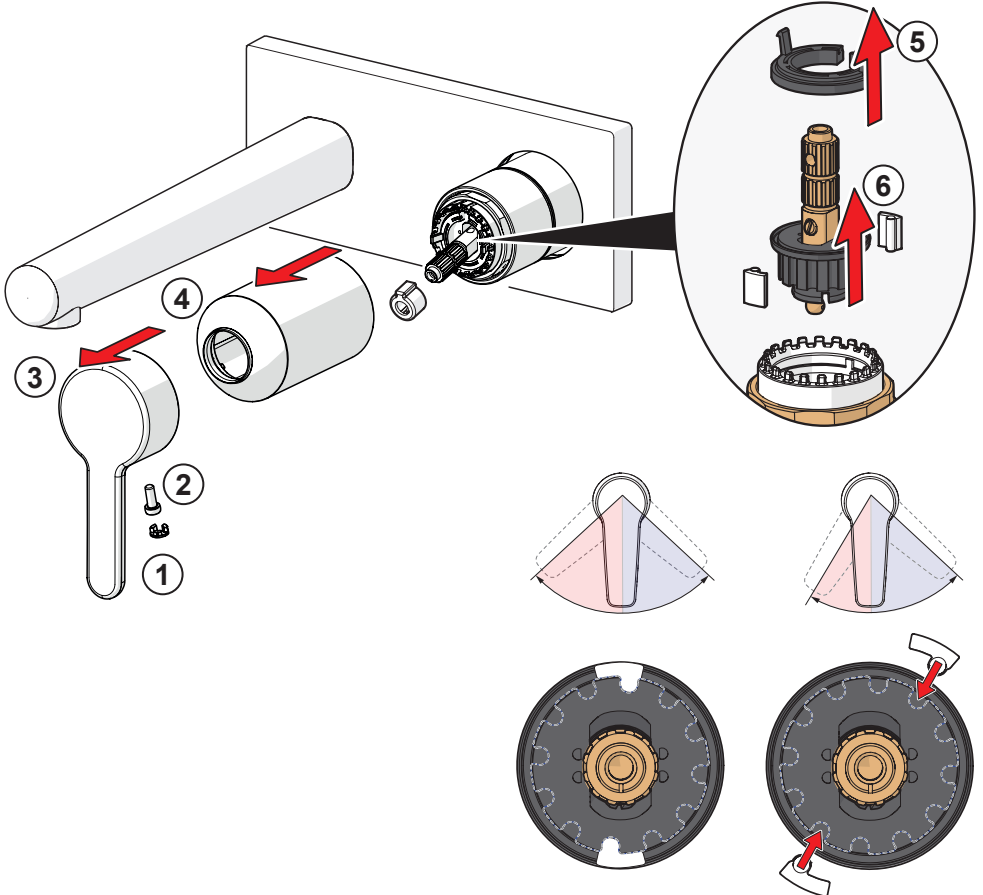
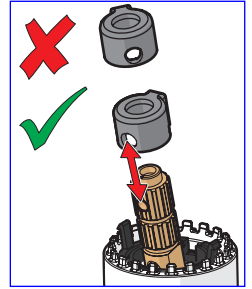


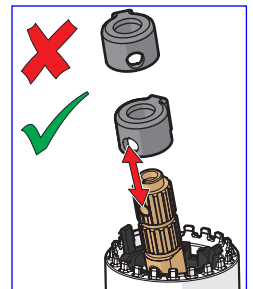
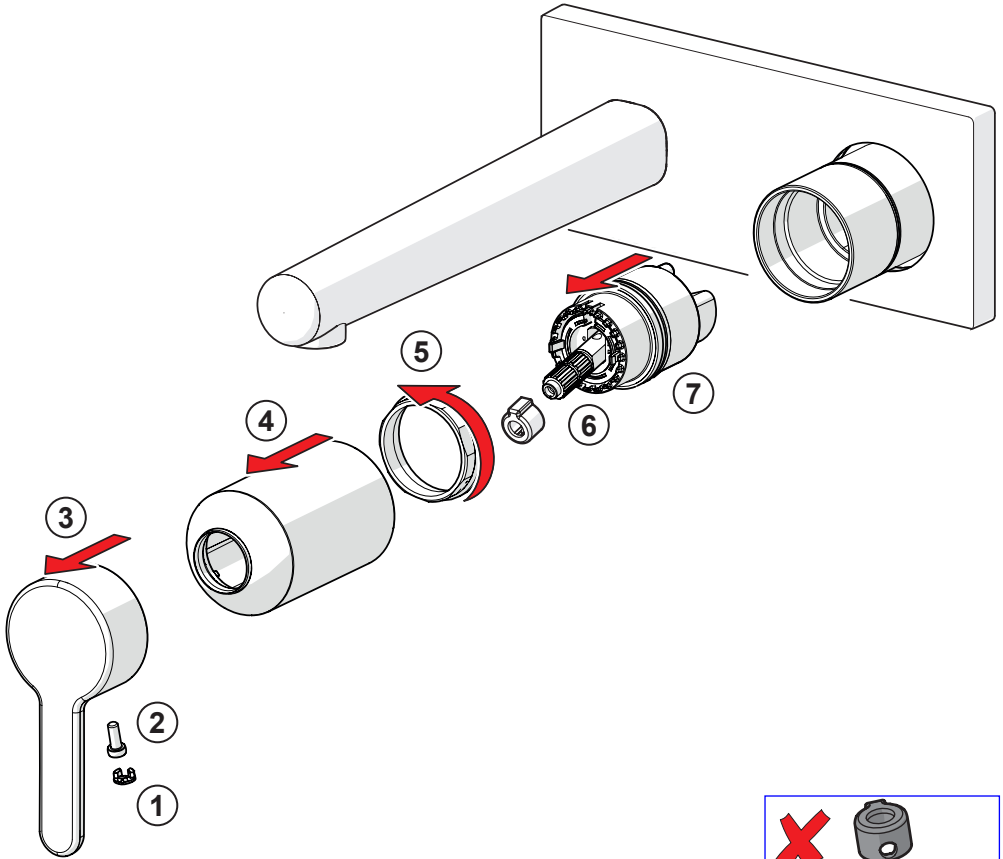
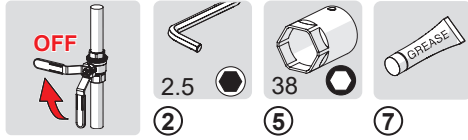
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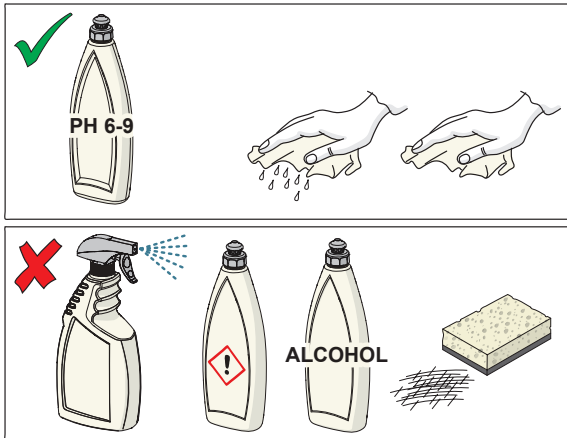
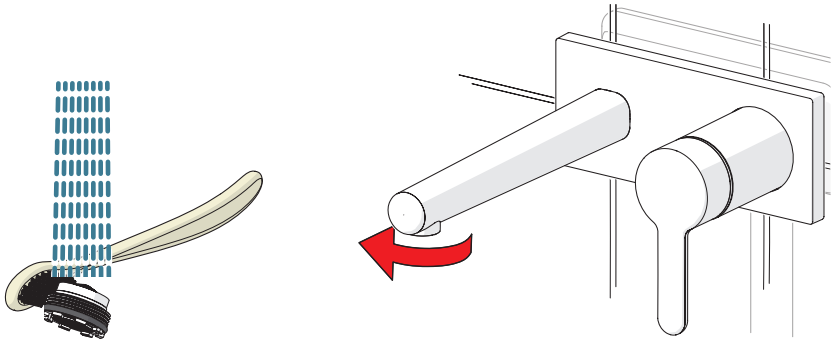
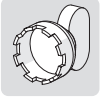
②



⑤ ⑥







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