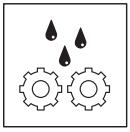
HANSA

Installation and maintenance guide


5-12


13

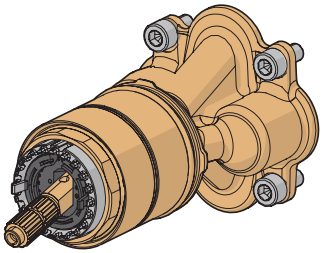

14-17


4, 18-24


25

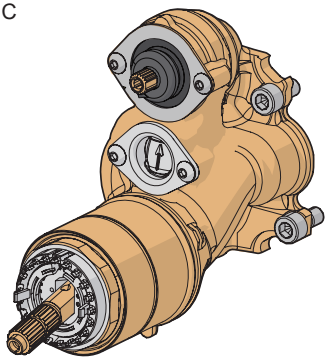
1019378V

EN 817
100 - 1000 kPa
max. +90°C



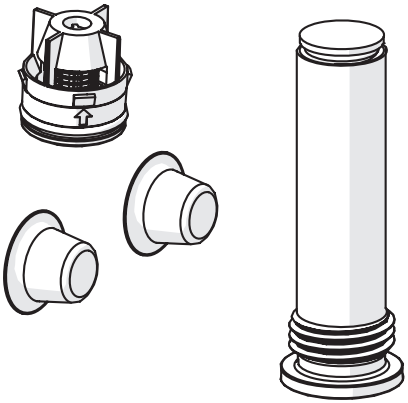
1018461V

EN 817
100 - 1000 kPa
max. +90°C

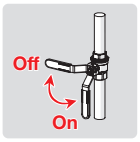


HD

8800 9000

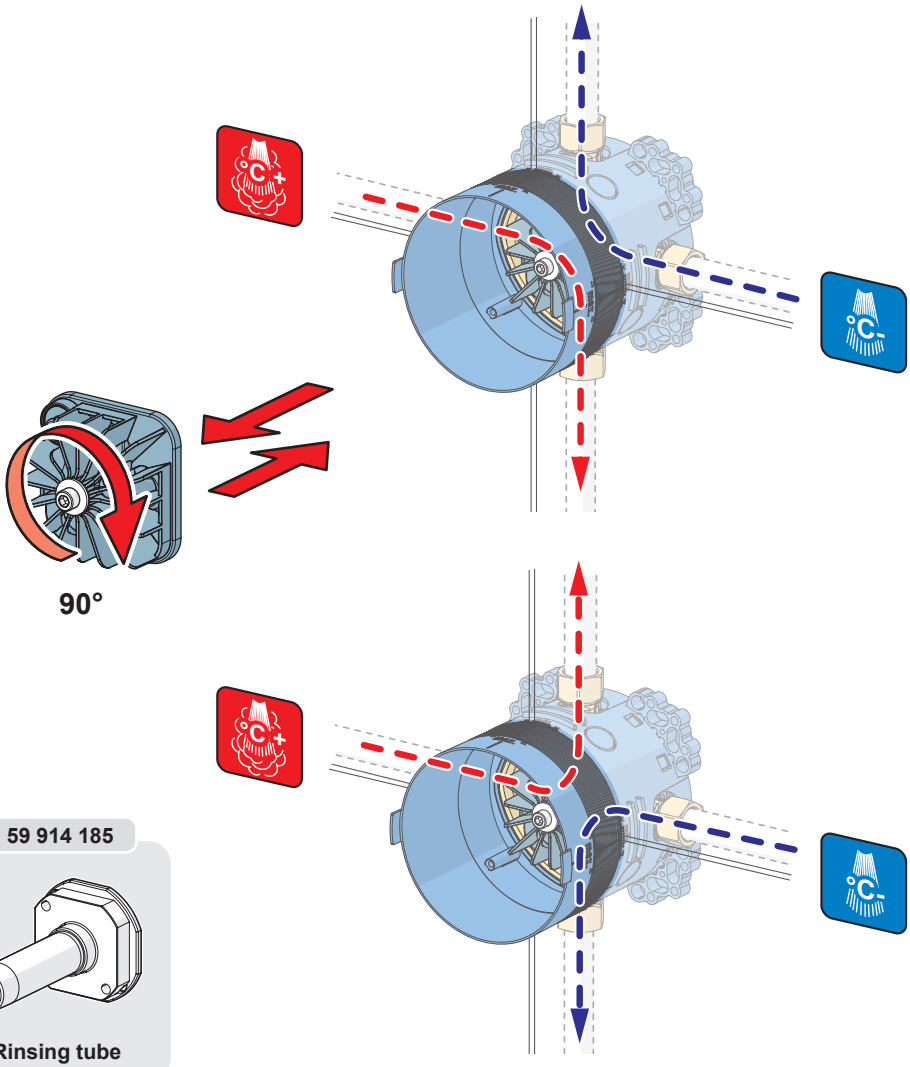


https://player.vimeo.com/video/1147587079



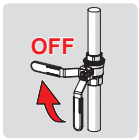


EN 1717
EN 806-5



59 914 185

Rinsing tube

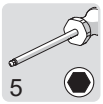




2

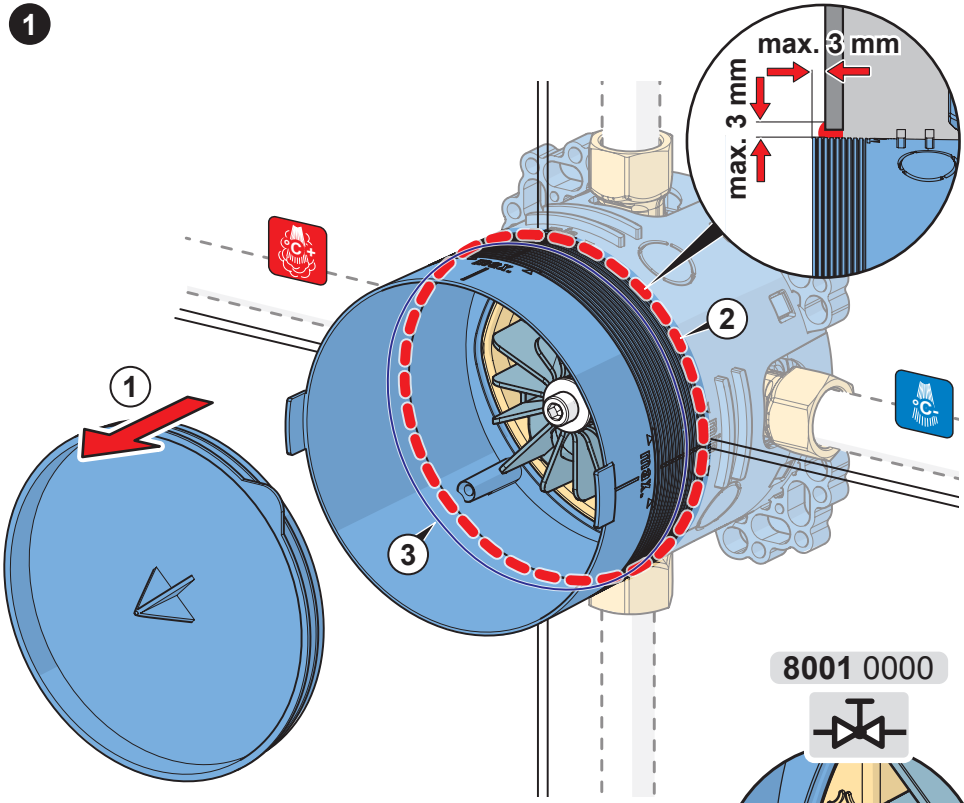


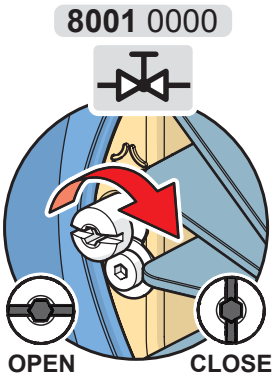
3

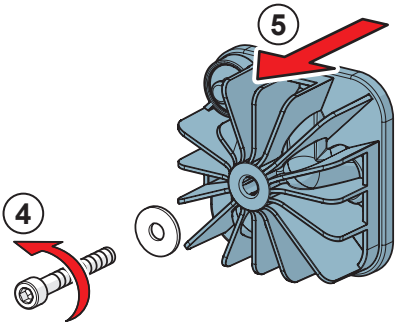


4

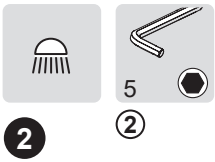
1



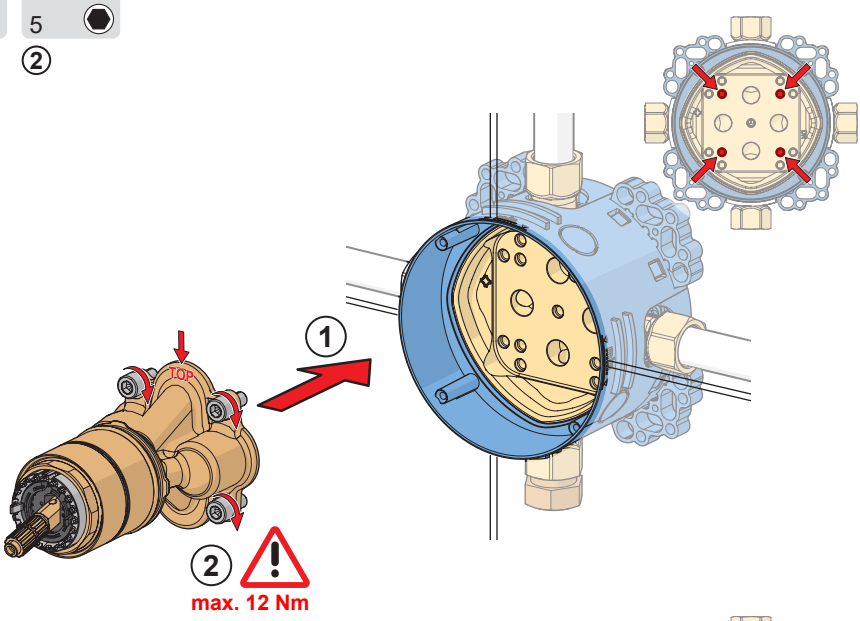




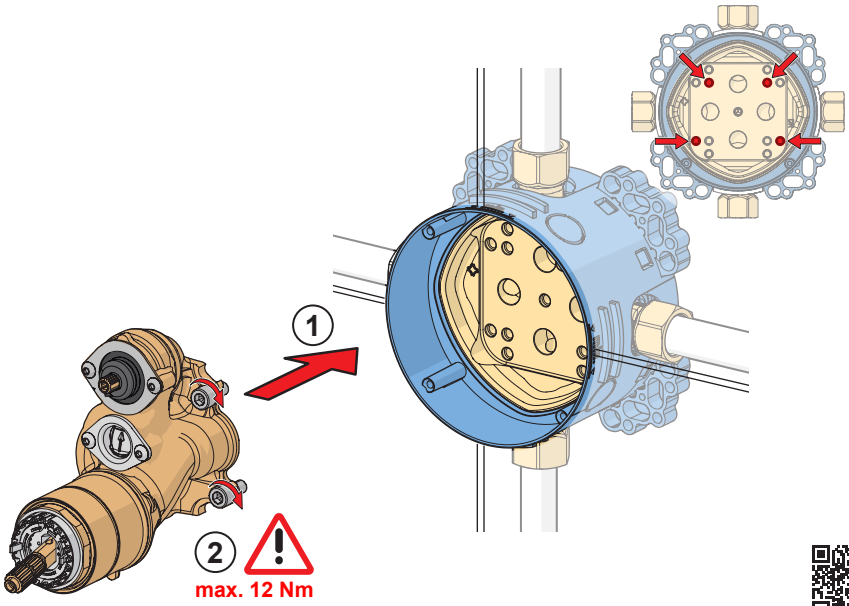
http://movie.hansa.com/blbx_assembly



2

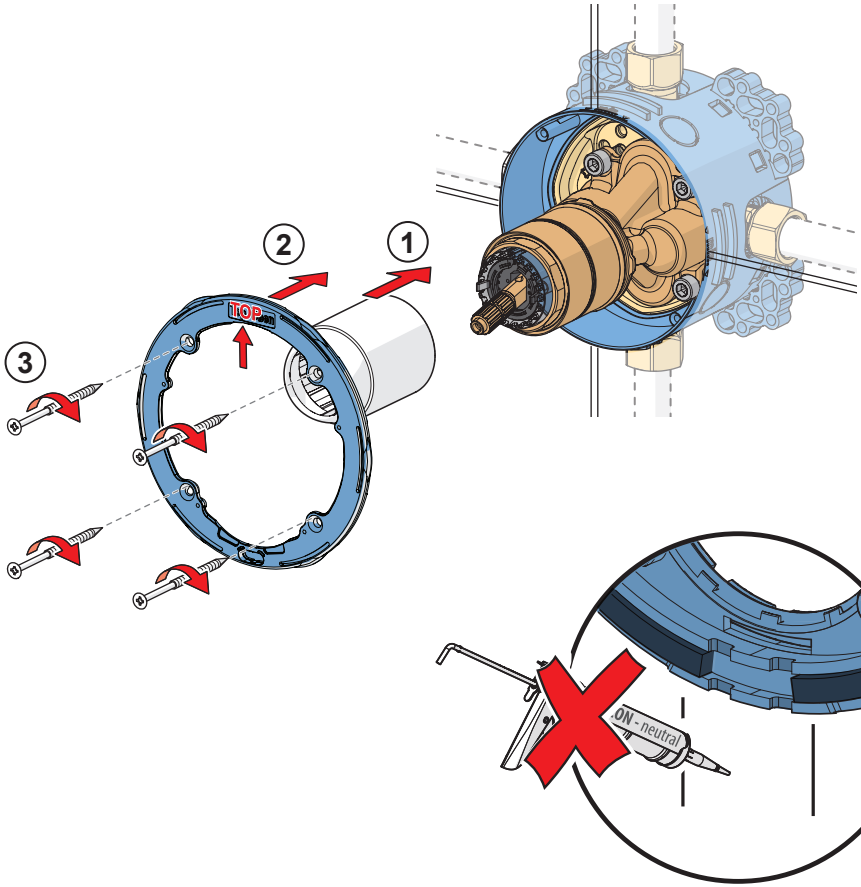




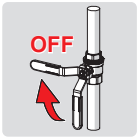


http://movie.hansa.com/blbx_assembly

3



http://movie.hansa.com/blbx_assembly

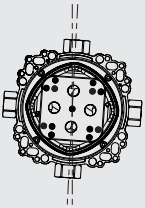




①

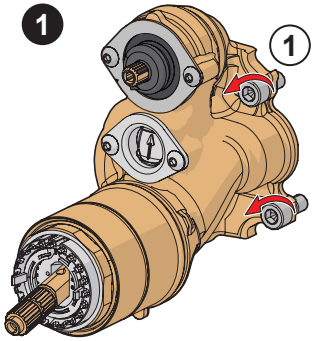


②

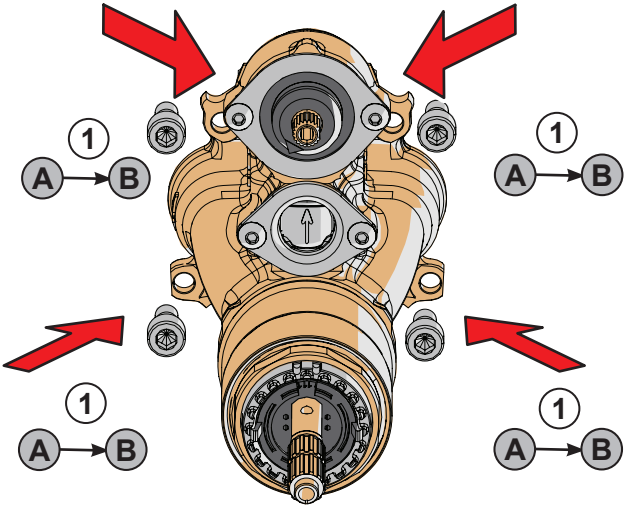


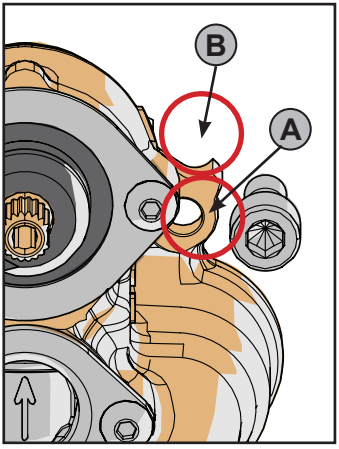
max ± 3°

1

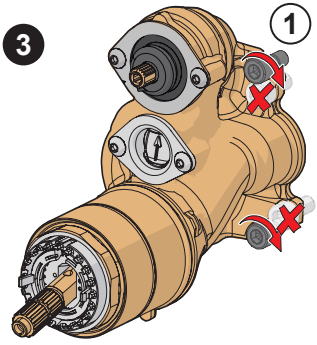


2





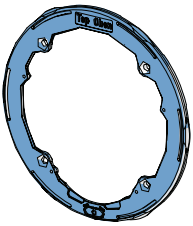
3



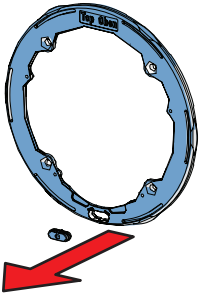


5

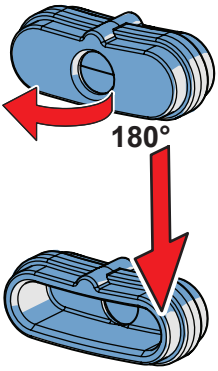
1



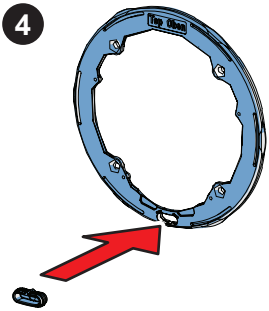
2



3

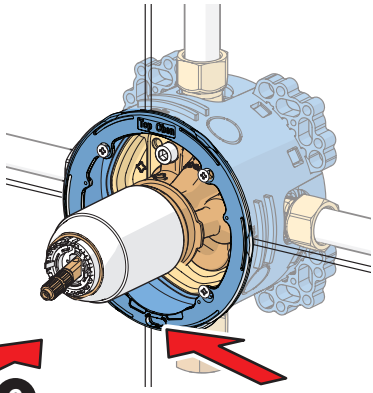


4

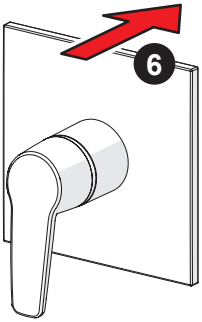


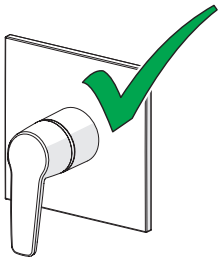


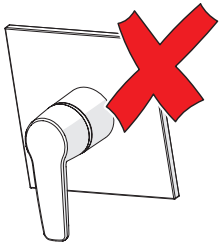
5

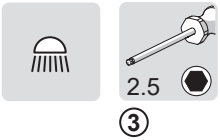


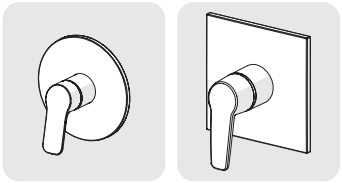
6

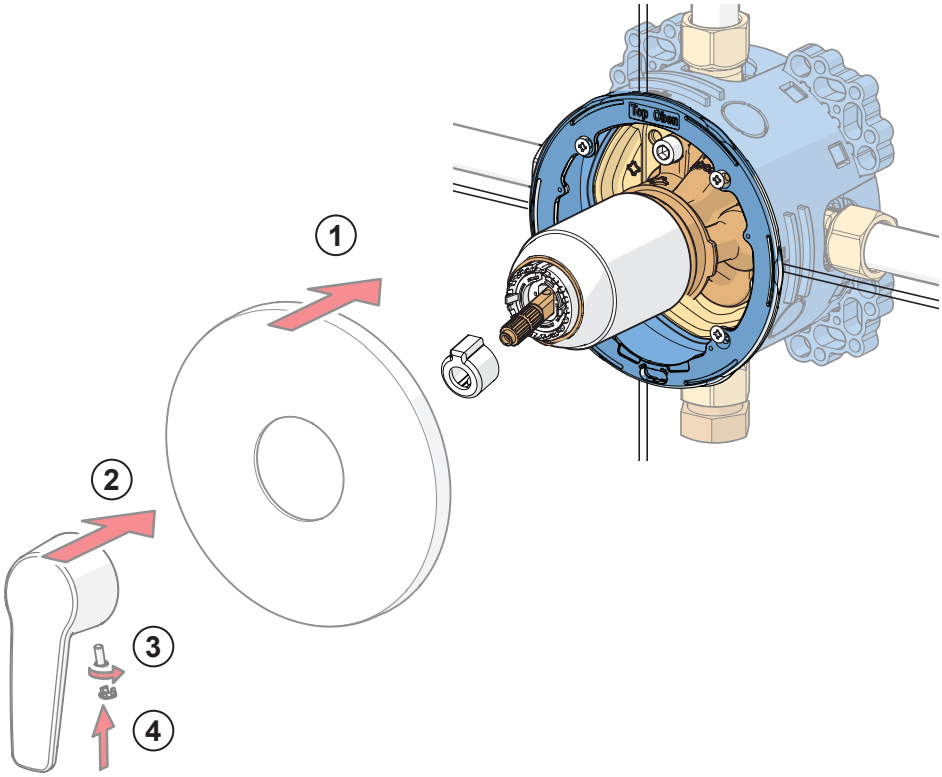


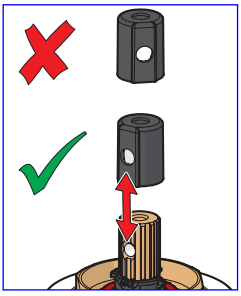




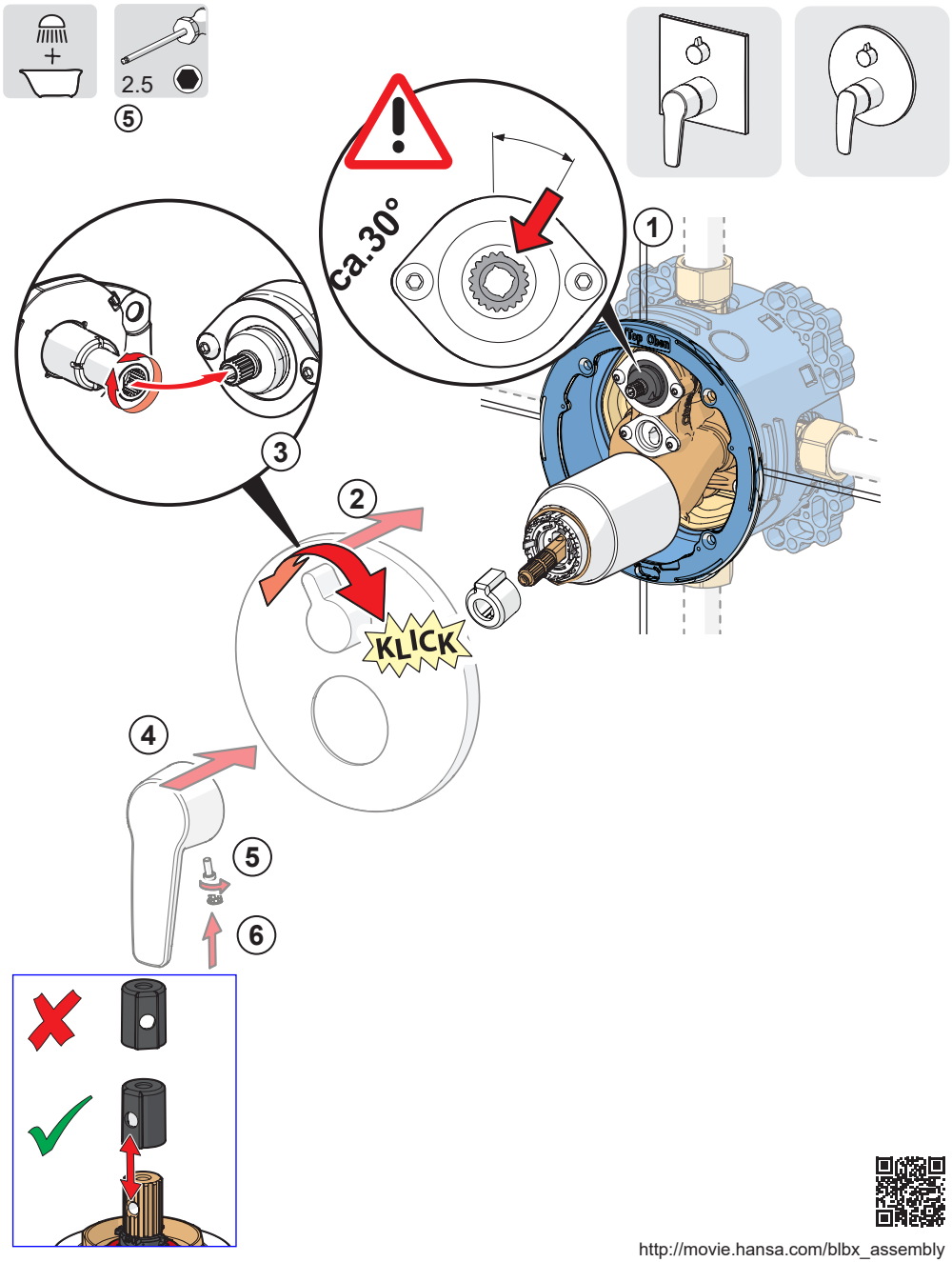




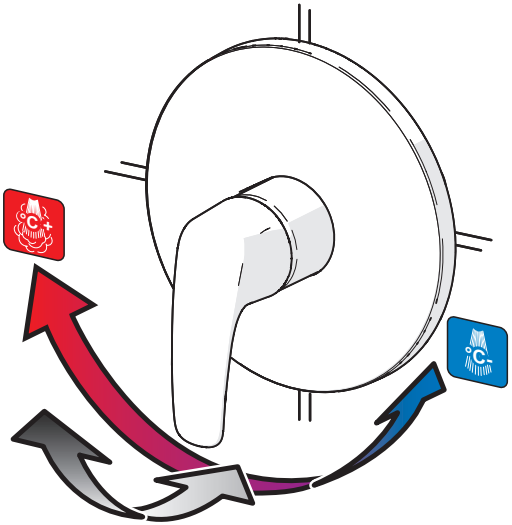


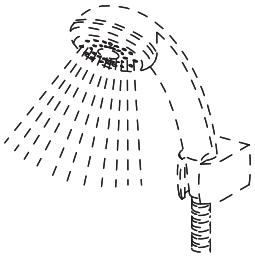


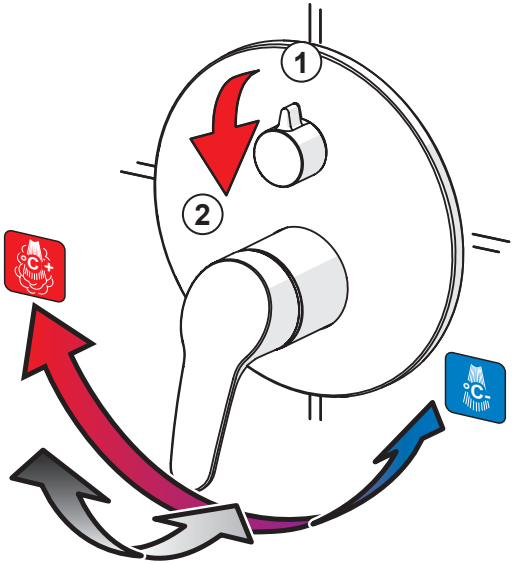
http://movie.hansa.com/blbx_assembly

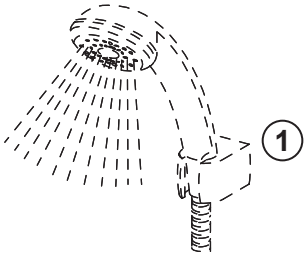


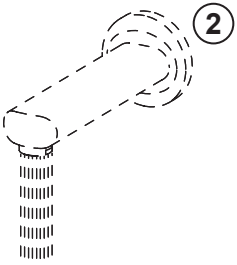
http://movie.hansa.com/blbx_assembly

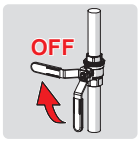





1
2

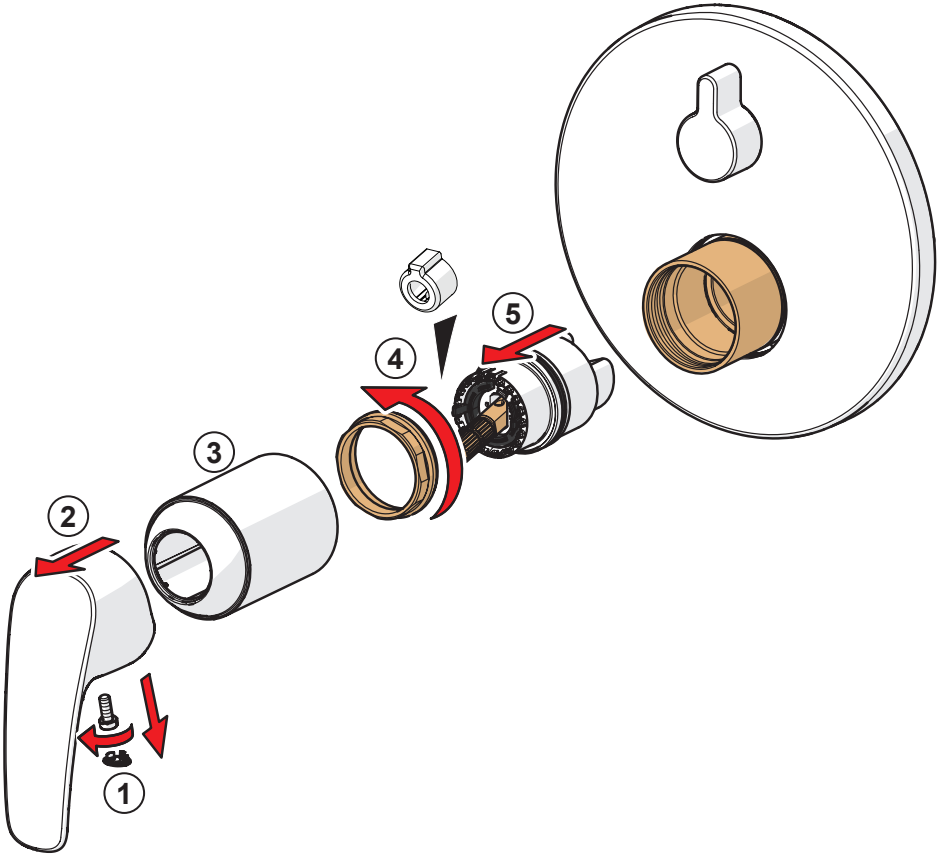

1

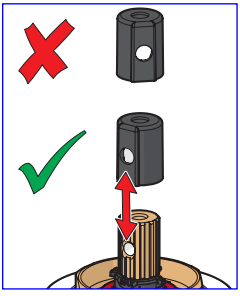

2

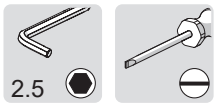

OFF

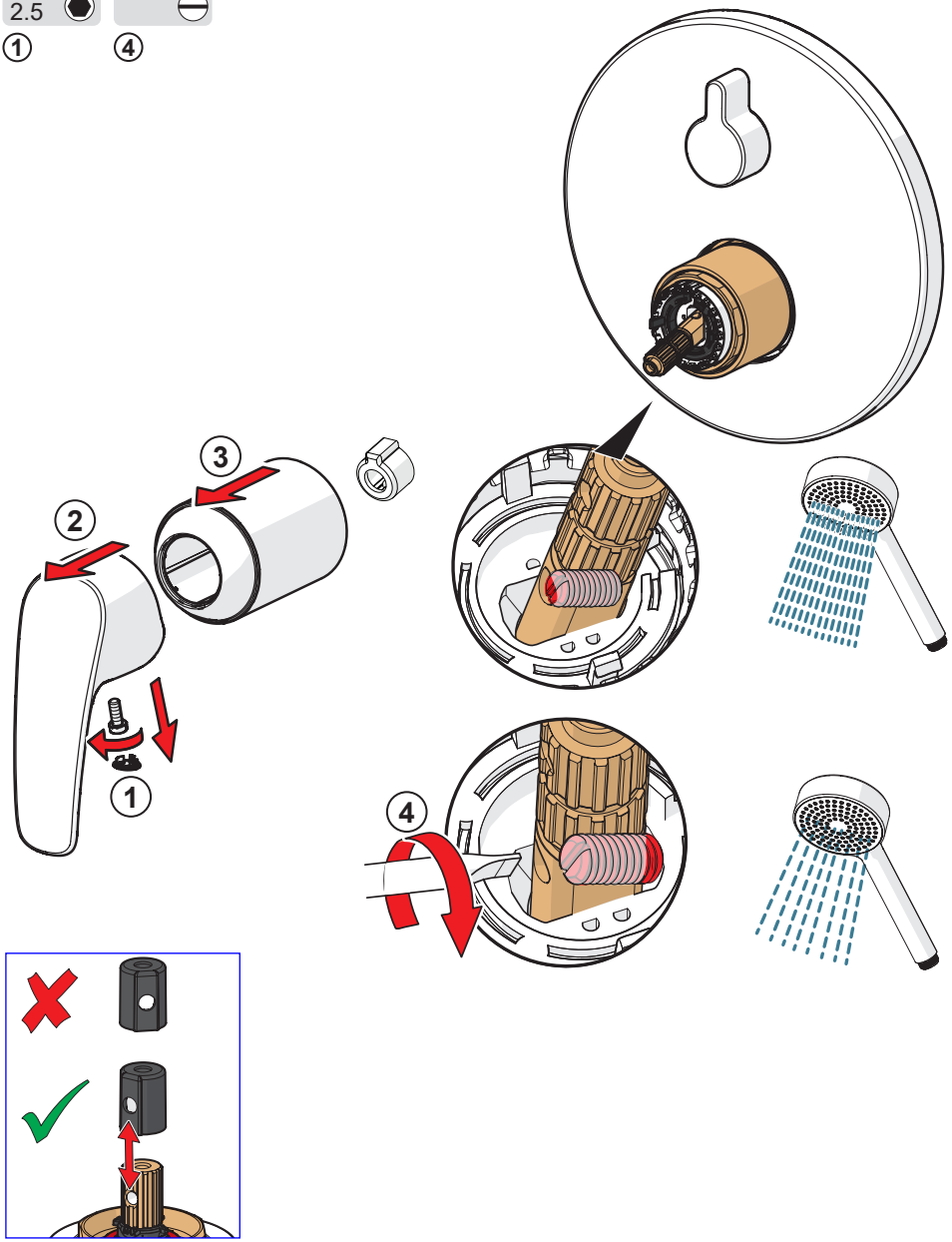

2.5
1

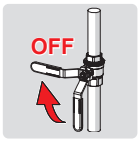

38
4

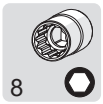

1
2
3
4
5




2.5
1
4

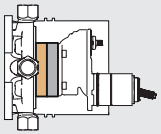

3
2
1
4



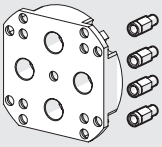




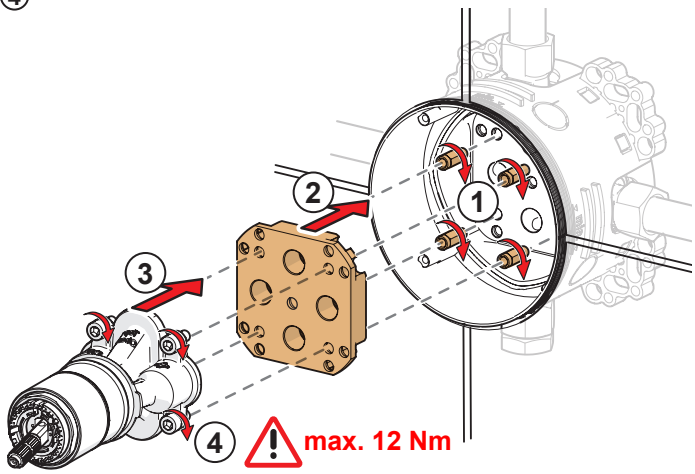
59 914 182



15 mm (max. 30 mm)



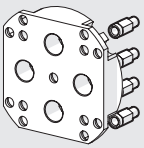
Extension set



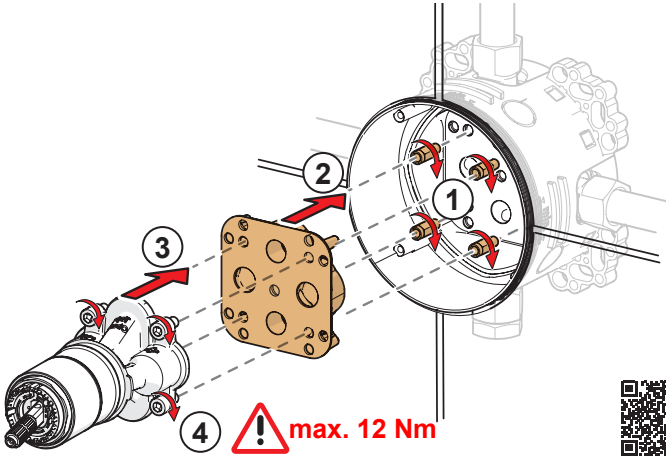
http://movie.hansa.com/blbx_trblshoot_extension

59 914 184

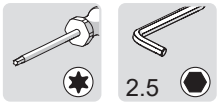




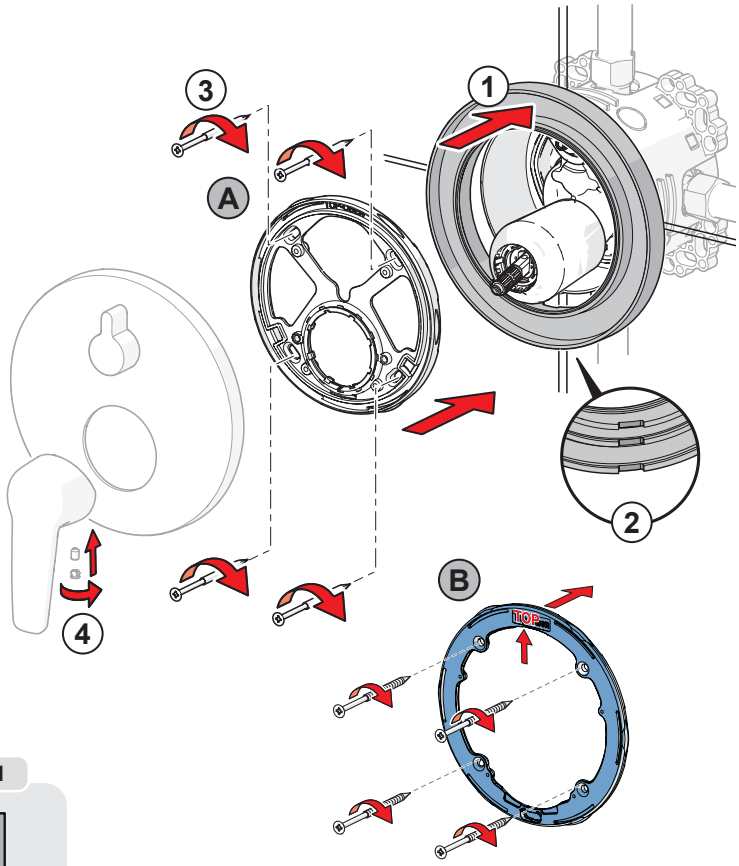
Reverse adapter



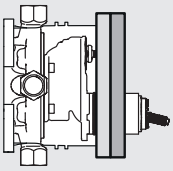
http://movie.hansa.com/blbx_trblshoot_warmcold



③ ④



59 914 191

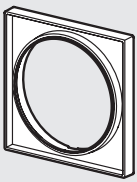


15 mm (max. 30 mm)



Distance adapter

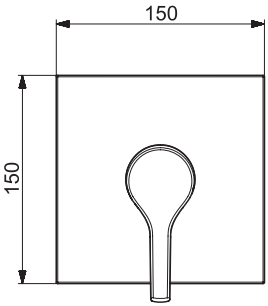
59 914 192

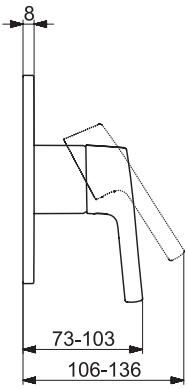


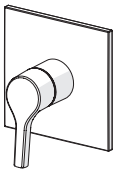
http://movie.hansa.com/blbx_trblshoot_extension

8051 9021

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



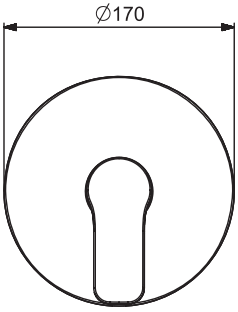


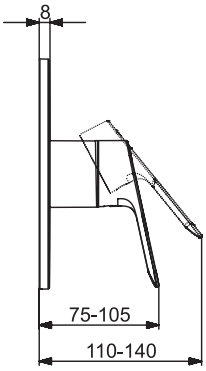


mpi.hansa.com/80519021

8056 9023

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



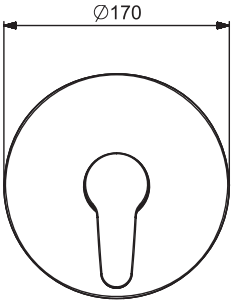


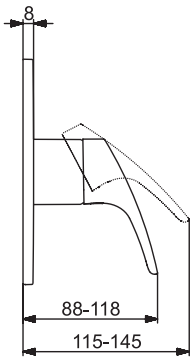


mpi.hansa.com/80569023

8185 9023

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



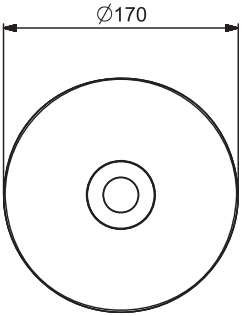


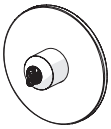


mpi.hansa.com/81859023

8261 9020

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

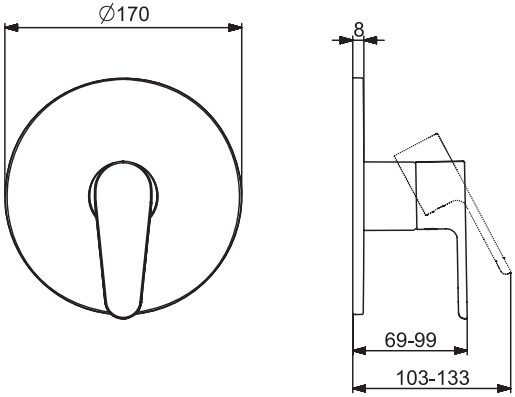




mpi.hansa.com/82619020

8261 9023

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

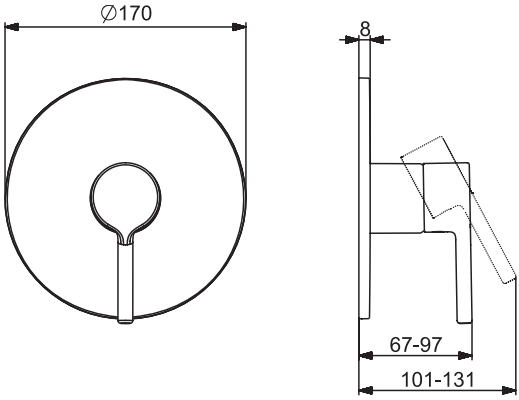




mpi.hansa.com/82619023

8261 9027

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

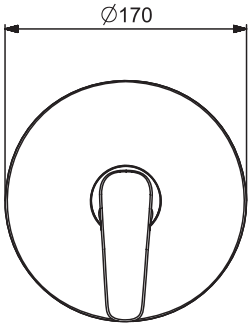


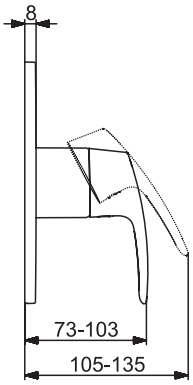


mpi.hansa.com/82619027

8527 9123

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



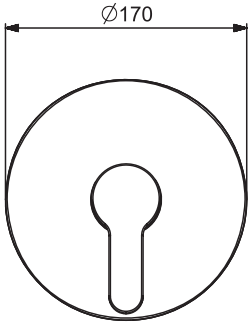


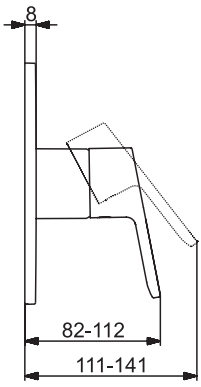


mpi.hansa.com/85279123

8991 9023

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



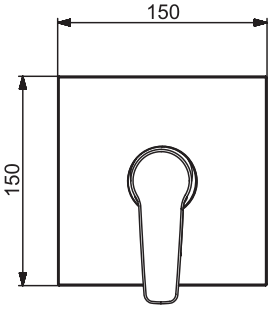


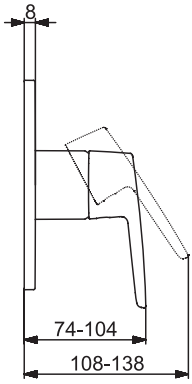


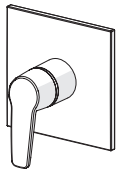
mpi.hansa.com/89919023

8061 9023

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



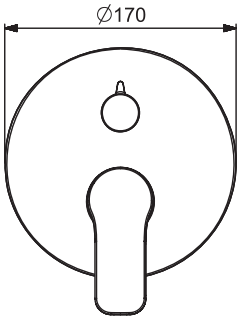


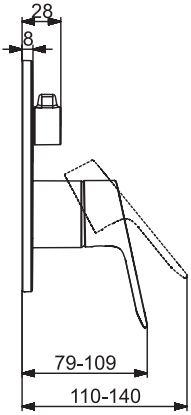


mpi.hansa.com/80619023

8055 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



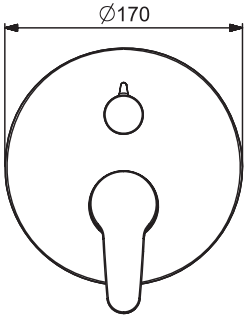


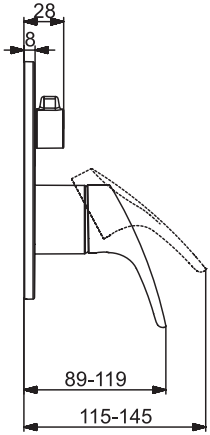


mpi.hansa.com/80559023

8184 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



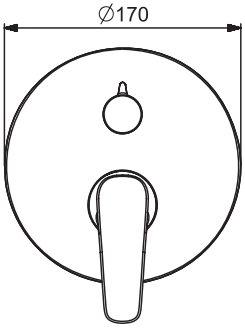


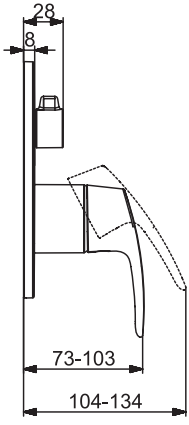


mpi.hansa.com/81849023

8526 9123

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



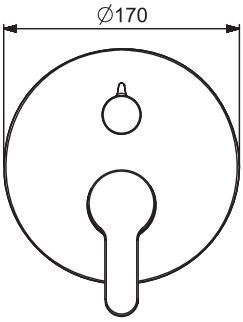


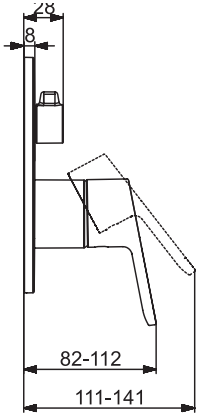


mpi.hansa.com/85269123

8990 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



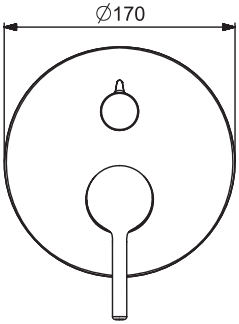


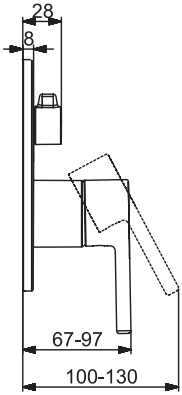


mpi.hansa.com/89909023

8260 9027

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



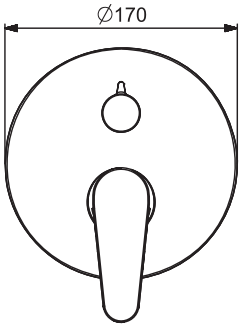


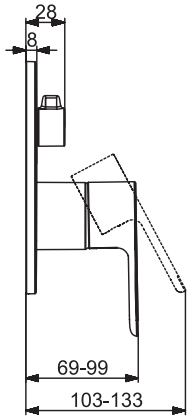


mpi.hansa.com/82609027

8260 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



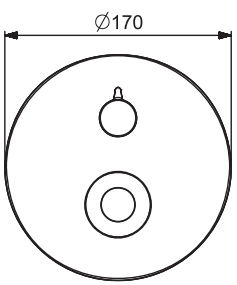


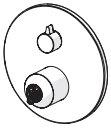


mpi.hansa.com/82609023

8260 9020

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C

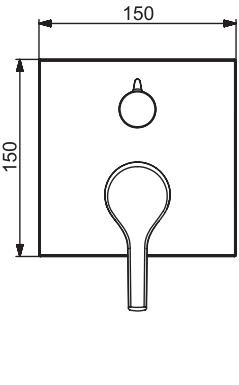


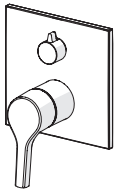


mpi.hansa.com/82609020

8050 9021

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C

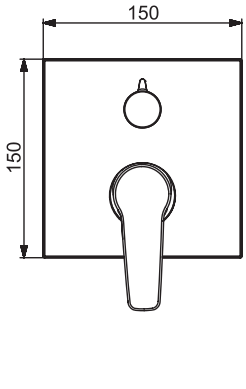


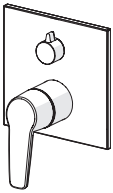


mpi.hansa.com/80509021

8060 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C

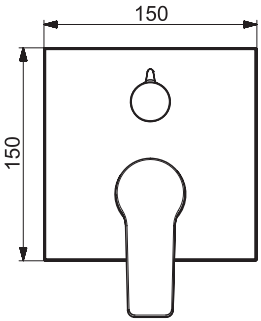


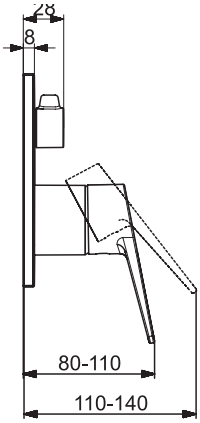


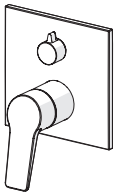
mpi.hansa.com/80609023

8984 9023

I (ISO 3822)
EN 817
50 - 1000 kPa
0.33 / 0.25 l/s (300 kPa)
max. +80°C



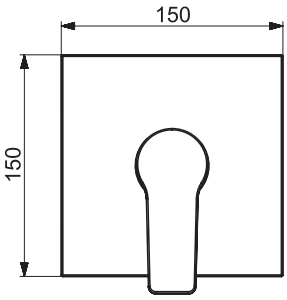


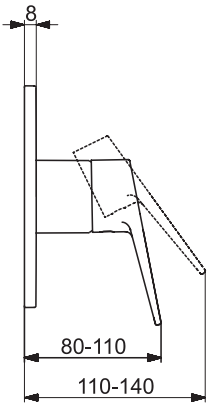


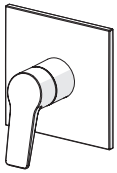
mpi.hansa.com/89849023

8985 9023

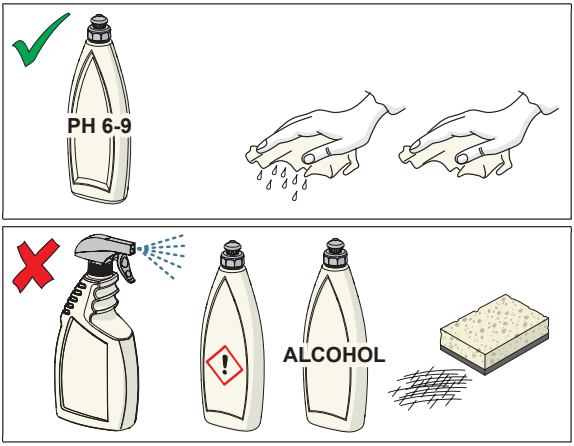
I (ISO 3822)
EN 817
50 - 1000 kPa
0.25 l/s (300 kPa)
max. +80°C







mpi.hansa.com/89859023



cleaning.hansa.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 two manufacturing sites:
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.

943539D-03-26

HANSA Armaturen GmbH
P. O. BOX 81 02 40
D-70519 Stuttgart
Sigmaringer Strasse 107
D-70567 Stuttgart
Tel.: +49 711 16 14 0
Fax: +49 711 16 14 368
info@hansa.de
www.hansa.com

HANSA