

# HANSA DESIGNO STYLE

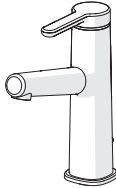
INSTALLATION AND MAINTENANCE GUIDE





## Contents

<b>CZ</b> Obsah	<b>FR</b> Sommaire	<b>IT</b> Indice	<b>RO</b> Cuprins
<b>DE</b> Inhaltsübersicht	<b>GR</b> Περιεχόμενα	<b>NL</b> Inhoud	<b>SK</b> Obsah
<b>ES</b> Contenidos	<b>HU</b> Tartalom	<b>PT</b> Conteúdo	



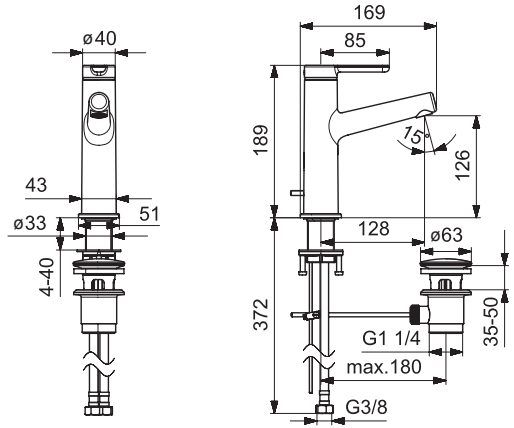
Technical data.....	4
Installation .....	7, 9-10
Operation.....	10
Maintenance.....	11-12
Spare parts.....	13



Technical data.....	5-6
Installation .....	8-10
Operation.....	10
Maintenance.....	11-12
Spare parts.....	13-14

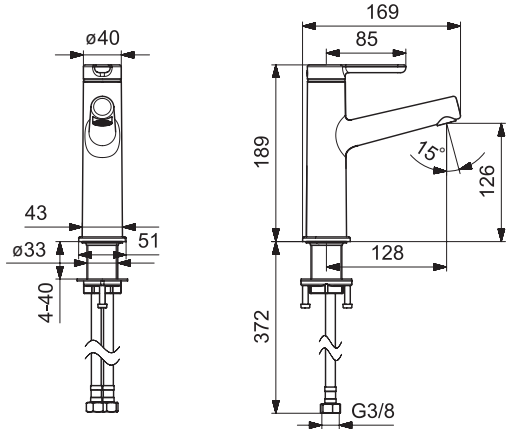
**5183 2283**

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



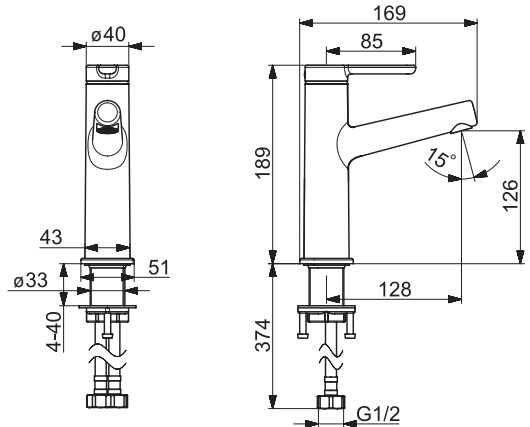
**5188 2283**

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



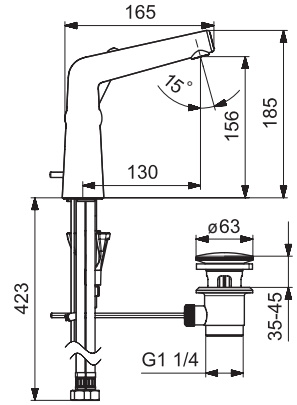
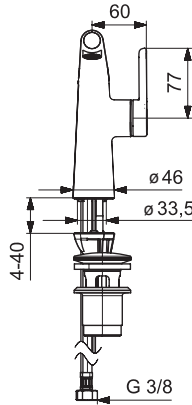
**5188 2283 0037**

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



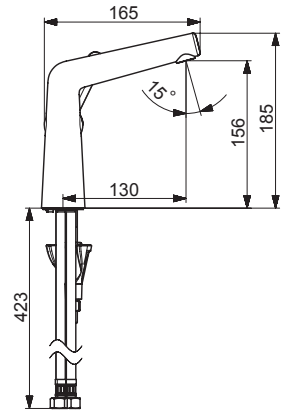
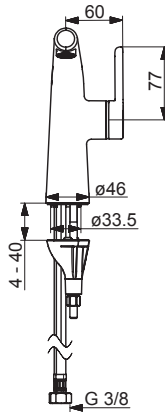
### 5189 2283, 5189 2283 34

EN 817  
 I (ISO 3822)  
 50 - 1000 kPa  
 0.1 l/s (300 kPa)  
 0.03 l/s (300 kPa) **5189 2283 34**  
 300 kPa (0.1 l/s)  
 max. +80°C



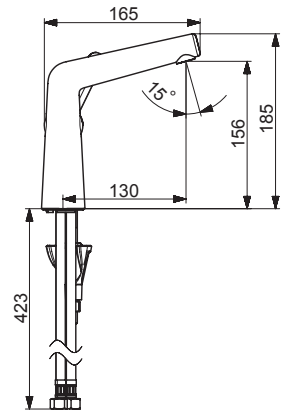
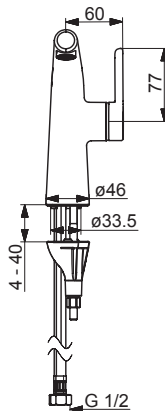
### 5192 2283

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



### 5192 2283 0037

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



**5198 3283**

EN 817

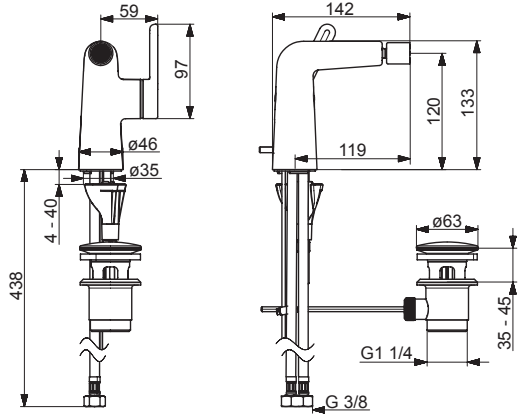
I (ISO 3822)

50 - 1000 kPa

0.1 l/s (300 kPa)

300 kPa (0.1 l/s)

max. +80°C



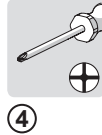
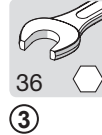
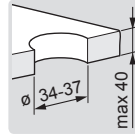
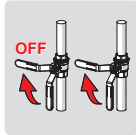
# Installation

CZ Montáž  
DE Montage  
ES Montaje

FR Installation  
GR Συναρμολόγηση  
HU Szerelés

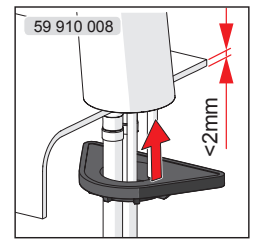
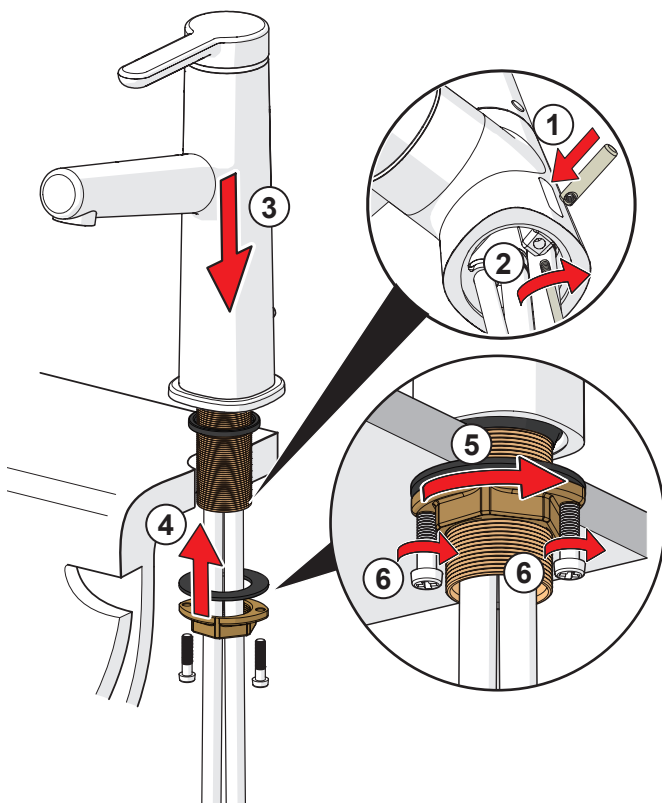
IT Montaggio  
NL Installatie  
PT Instruções

RO Instalare  
SK Inštalácia



max.  
1600 kPa

1



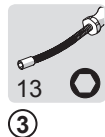
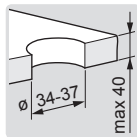
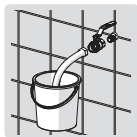
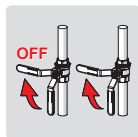
## Installation

**CZ** Montáž  
**DE** Montage  
**ES** Montaje

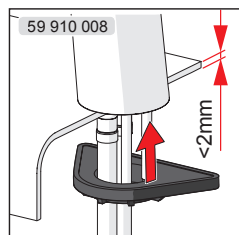
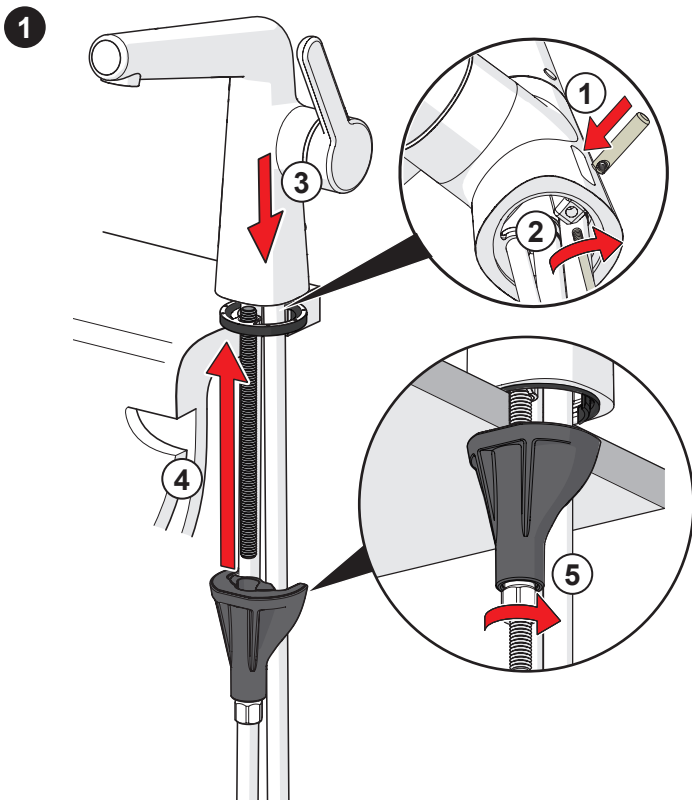
**FR** Installation  
**GR** Συναρμολόγηση  
**HU** Szerelés

**IT** Montaggio  
**NL** Installatie  
**PT** Instruções

**RO** Instalare  
**SK** Inštalácia



max.  
1600 kPa





# Installation

**CZ** Montáž  
**DE** Montage  
**ES** Montaje

**FR** Installation  
**GR** Συναρμολόγηση  
**HU** Szerelés

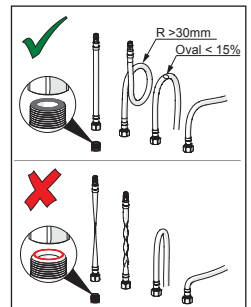
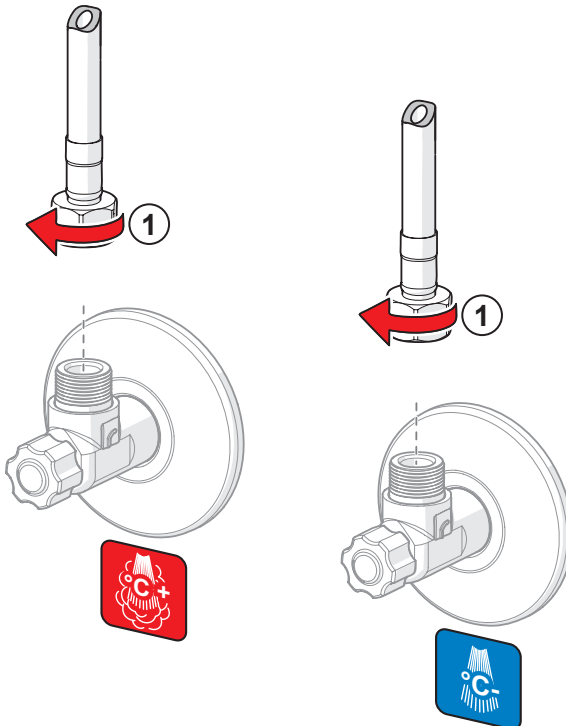
**IT** Montaggio  
**NL** Installatie  
**PT** Instruções

**RO** Instalare  
**SK** Inštalácia



1

2



## Installation

**CZ** Montáž  
**DE** Montage  
**ES** Montaje

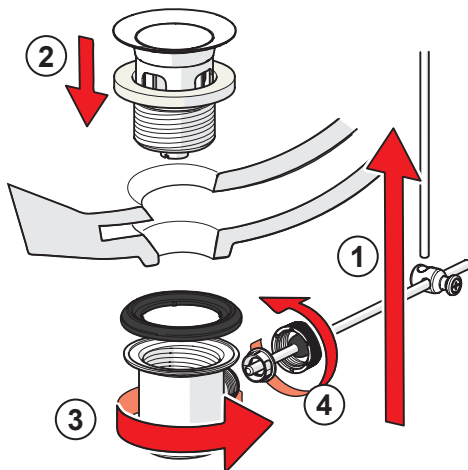
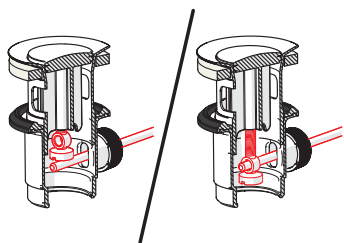
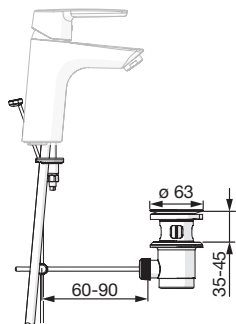
**FR** Installation  
**GR** Συναρμολόγηση  
**HU** Szerelés

**IT** Montaggio  
**NL** Installatie  
**PT** Instruções

**RO** Instalare  
**SK** Inštalácia



① ② ③



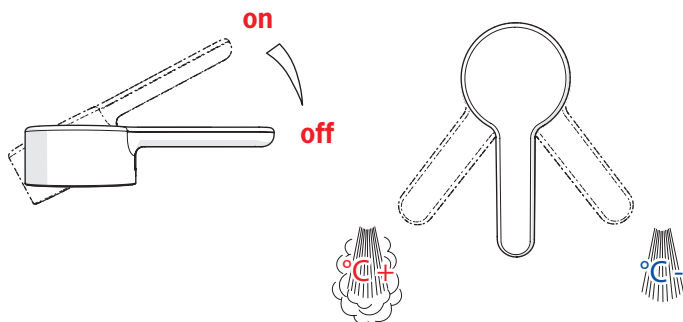
## Operation

**CZ** Funkce  
**DE** Funktion  
**ES** Servicio

**FR** Utilisation  
**GR** Λειτουργία  
**HU** Üzemeltetés

**IT** Funzionamento  
**NL** Bediening  
**PT** Funcionamento

**RO** Funcționare  
**SK** Prevádzka



## Changing the cartridge

**CZ** Výměna kartuše

**DE** Wechsel der Patrone

**ES** Montaje del cartucho

**FR** Montage et démontage de la cartouche

**GR** Αντικατάσταση του στοιχείου

**HU** A patron cseréje

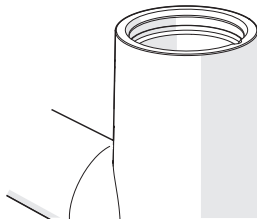
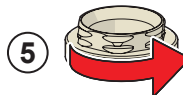
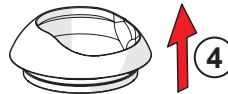
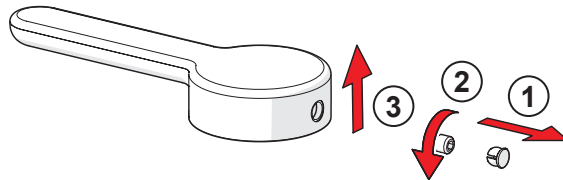
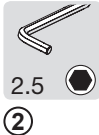
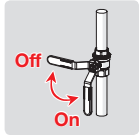
**IT** Montaggio della cartuccia

**NL** Vervangen van het keramische binnenwerk

**PT** Substituição do cartucho

**RO** Înlocuirea cartușului

**SK** Výměna kartuše

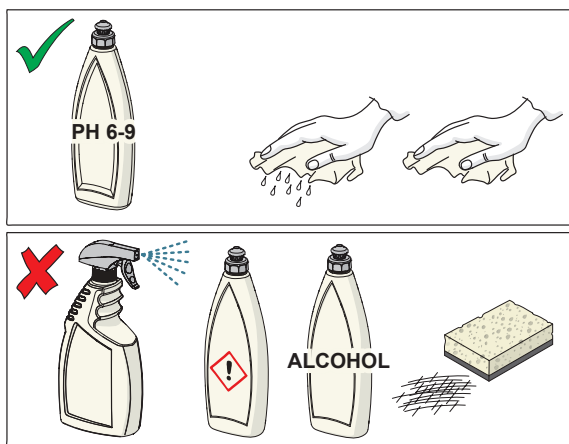


## Cleaning the faucet

**CZ** Čištění baterie  
**DE** Reinigung der Armatur  
**ES** Limpieza de la grifería  
**FR** Nettoyage du robinet

**GR** Καθαρισμός του βρύση  
**HU** Takarítás a csapot  
**IT** Pulizia della rubinetteria  
**NL** Reinigen van de kraan

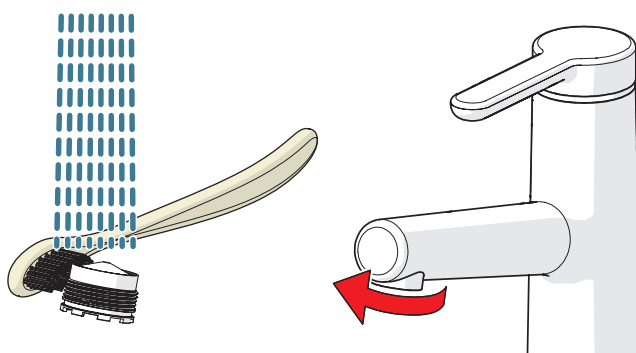
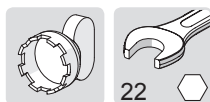
**PT** Limpeza da torneira  
**RO** Curățire  
**SK** Čistenie vodovodnej batérie



## Cleaning/changing the aerator

**CZ** Čištění/Výměna perlátoru  
**DE** Reinigung/Wechseln des Luftsprudlers  
**DK** Rensning/Udsiftingning af perlator  
**ES** Limpieza/Cambiar el aireador  
**FR** Nettoyage/Changement de l'aérateur  
**GR** Καθαρισμός/αλλαγή αεριστήρα

**HU** Az aerátor tisztítása/cseréje  
**IT** Pulizia/Sostituzione dell'aeratore  
**NL** Reinigen/veranderen van de perlator  
**PT** Limpar/substituir o arejador  
**RO** Curățarea / schimbarea aeratorului  
**SK** Čistenie/Výměna perlátora

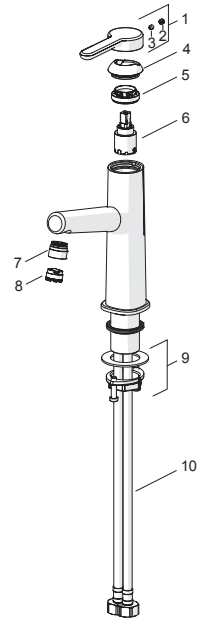


## Spare parts

<b>CZ</b> Náhradní díly	<b>FR</b> Pièces détachées	<b>IT</b> Pezzi di ricambio	<b>RO</b> Piese de schimb
<b>DE</b> Ersatzteile	<b>GR</b> Ανταλλακτικά	<b>NL</b> Reserve-onderdelen	<b>SK</b> Náhradné diely
<b>ES</b> Piezas de recambio	<b>HU</b> Alkatrészek	<b>PT</b> Peças de reposição	

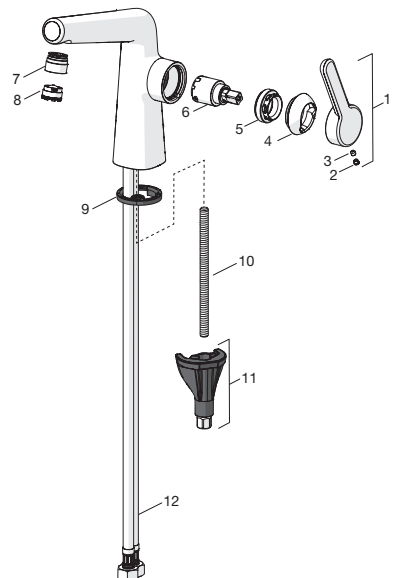
**5188 2283, 5183 2283, 5188 2283 0037**

- 1 59 914 637
- 2 59 913 762
- 3 59 904 755
- 4 59 914 638
- 5 59 913 958
- 6 59 913 914
- 7 59 914 645
- 8 59 913 366
- 9 59 913 371
- 10 59 914 468
- 10 59 914 639 (5188 2283 0037)



**5189 2283, 5189 2283 34, 5192 2283, 5192 2283 0037**

- 1 59 914 640
- 1 59 914 641 (5189 2283 34)
- 2 59 913 762
- 2 59 914 642 (5189 2283 34)
- 3 59 904 755
- 4 59 914 638
- 4 59 914 643 (5189 2283 34)
- 5 59 913 958
- 6 59 913 914
- 7 59 914 645
- 7 59 914 646 (5189 2283 34)
- 8 59 913 366
- 9 59 913 653
- 10 59 914 474
- 11 59 914 475
- 12 59 914 467
- 12 59 914 644 (5192 2283 0037)



## Spare parts

**CZ** Náhradní díly  
**DE** Ersatzteile  
**ES** Piezas de recambio

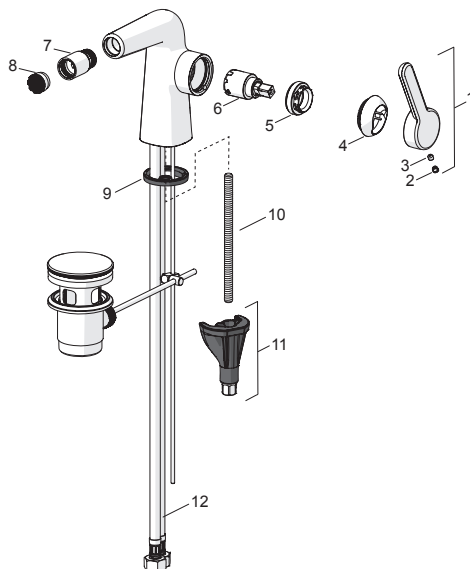
**FR** Pièces détachées  
**GR** Ανταλλακτικά  
**HU** Alkatrészek

**IT** Pezzi di ricambio  
**NL** Reserve-onderdelen  
**PT** Peças de reposição

**RO** Piese de schimb  
**SK** Náhradné diely

### 5198 3283

- 1 59 914 640
- 2 59 913 762
- 3 59 904 755
- 4 59 914 638
- 5 59 913 958
- 6 59 913 914
- 7 59 913 370
- 8 59 913 366
- 9 59 913 653
- 10 59 914 474
- 11 59 914 475
- 12 59 914 467





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.

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](http://www.hansa.com)**



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