

Hansa 00918101

Hansa 00918101 Nova Basin Mixer Tap User Manual

Model: 00918101 | Brand: Hansa

1. PRODUCT OVERVIEW

The Hansa 00918101 Nova Basin Mixer Tap is a high-quality, chrome-finished faucet designed for cold or premixed water applications. It features a robust construction and user-friendly design, making it suitable for various basin installations.

Key features include:

- Hansanova DN 15 basin tap design.
- Efficient flow rate of 6 liters per minute at 3 bar pressure.
- Extended spout reach of 127 mm and a spout height of 205 mm for comfortable use.
- Ergonomic wing-shaped control handle for precise water flow adjustment.
- Durable anti-twist ceramic discs ensuring long-lasting, drip-free performance.



Figure 1: The Hansa 00918101 Nova Basin Mixer Tap, showcasing its chrome finish and wing-shaped handle.

2. COMPONENTS

The Hansa 00918101 tap typically includes the following main components:

- Faucet body with integrated spout
- Wing-shaped control handle
- Ceramic cartridge with anti-twist discs
- Mounting hardware (nuts, washers, seals)
- Connection hoses (may be pre-attached or separate)



Figure 2: The Hansa 00918101 tap shown installed on a basin, illustrating its functional integration.

3. INSTALLATION GUIDE

This section provides general instructions for installing the Hansa 00918101 basin mixer tap. Professional installation is recommended.

1. **Preparation:** Ensure the water supply is turned off at the main stopcock. Clear the area around the basin.

2. **Mounting:** Insert the tap's threaded rod through the mounting hole in the basin. From underneath, secure the tap using the provided washer and mounting nut. Ensure the tap is correctly oriented.
3. **Water Connections:** Connect the water supply hoses to the tap's inlets. For cold or premixed water, ensure the single inlet is securely connected to the appropriate supply line. Use thread sealant tape if necessary.
4. **Testing:** Slowly turn on the main water supply. Check for any leaks at all connection points. If leaks are present, tighten connections as needed.
5. **Functionality Check:** Operate the tap handle to ensure smooth water flow and proper shut-off.

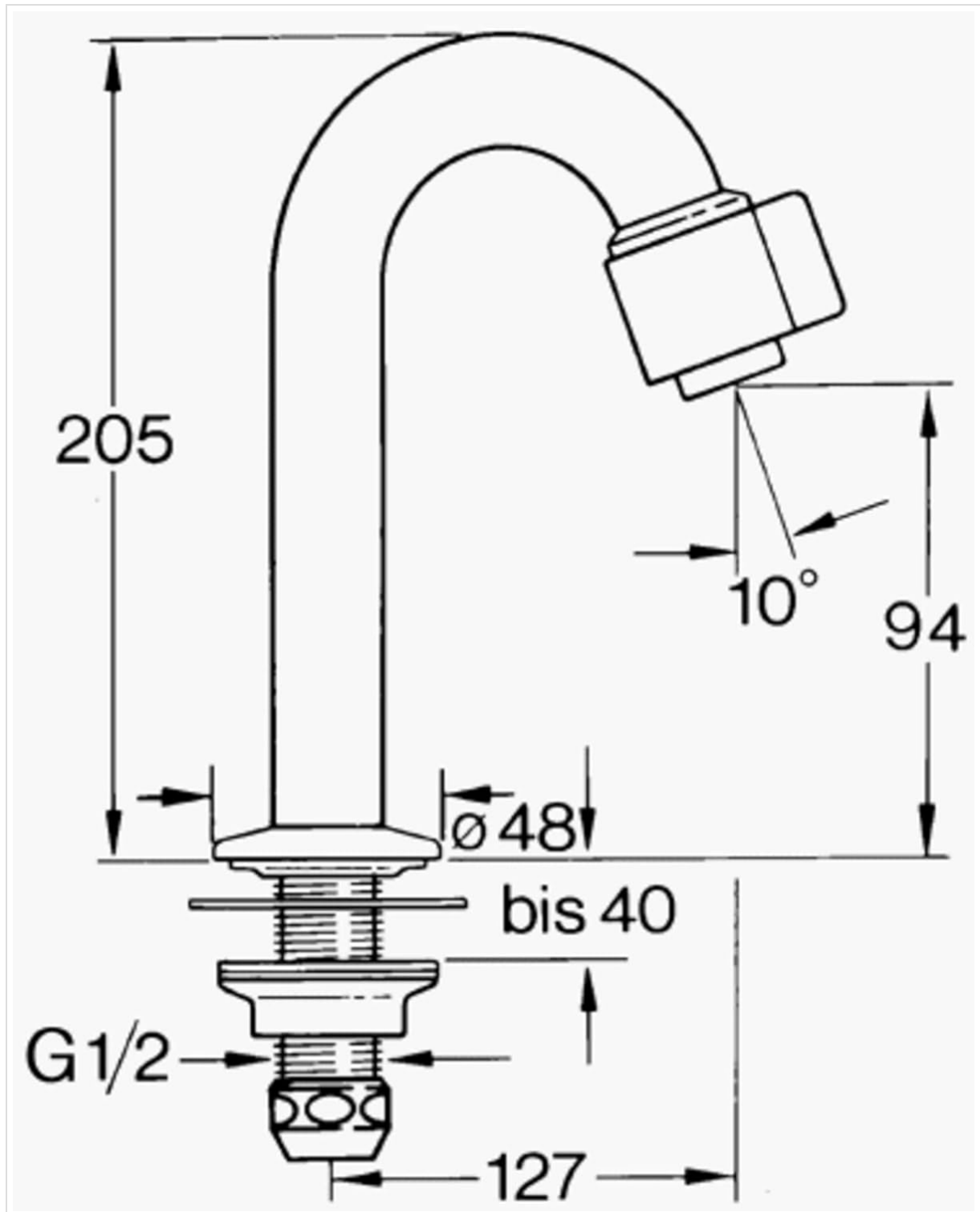


Figure 3: Technical diagram showing the dimensions and connection points of the Hansa 00918101 tap, useful for installation planning.

4. OPERATING INSTRUCTIONS

The Hansa 00918101 tap is designed for simple operation:

- To turn on the water, rotate the wing-shaped handle.
- The flow rate is controlled by the degree of rotation.
- To turn off the water, rotate the handle back to its original closed position.

5. MAINTENANCE

To ensure the longevity and appearance of your Hansa tap, follow these maintenance guidelines:

- **Cleaning:** Clean the chrome surface regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome fixtures. Avoid using abrasive sponges, scouring pads, or harsh chemical cleaners, as these can damage the finish.
- **Aerator:** Periodically unscrew and clean the aerator at the tip of the spout to remove any mineral deposits or debris that may affect water flow.
- **Ceramic Discs:** The ceramic discs are designed for durability and typically require no maintenance. If a drip occurs, it may indicate a need for professional service or cartridge replacement.

6. TROUBLESHOOTING

Below are common issues and their potential solutions:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed stopcock; low water pressure.	Clean aerator; ensure stopcock is fully open; consult a plumber for water pressure issues.
Leaking from Spout	Worn ceramic cartridge; debris in cartridge.	Contact a qualified plumber for cartridge inspection or replacement.
Leaking at Base	Loose mounting nut; damaged seal.	Tighten mounting nut; inspect and replace seals if damaged.

7. SPECIFICATIONS

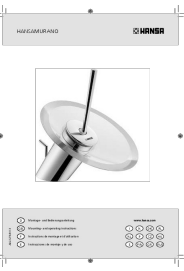
Attribute	Value
Manufacturer	Hansa
Model Number	918101
Product Dimensions (L x W x H)	25.5 x 19.5 x 9.3 cm
Weight	940 Grams
Finish	Chrome
Material (Discs)	Ceramic
Number of Handles	1

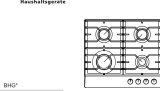
Attribute	Value
Mounting Type	Deck Mounted
Flow Rate	6 l/min (at 3 bar pressure)
Spout Reach	127 mm
Spout Height	205 mm

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Hansa website. Keep your proof of purchase for any warranty claims.

Related Documents - 00918101

	HANSAMURANO Faucet Installation and Operating Instructions Detailed installation, mounting, and care instructions for the HANSA MURANO faucet series, including technical specifications and dimensions.
	Hansa BHKW6* / BHKW6* Газ Плитасы: Пайдалану. Орнату және Қызмет Көрсету Нұсқаулығы Hansa BHKW6* және BHKW6* газ плиталарына арналған толық пайдалану нұсқаулығы. Құжатта орнату, пайдалану, қауіпсіздік шаралары, техникалық сипаттамалар және ақауларды жою бойынша нұсқаулар берілген.
	HANSA Shower Systems Installation and Maintenance Guide Comprehensive installation and maintenance guide for HANSA shower systems, detailing technical specifications, parts diagrams, operational modes, and cleaning instructions for models including HANSAMICRA ECO and HANSABASICJET Style.
	HANSAUNITA Installation and Maintenance Guide for Sanitary Fittings Detailed installation and maintenance guide for HANSAUNITA sanitary fittings, featuring product specifications, step-by-step assembly instructions, usage tips, and cleaning advice for various models.

 Hansa Hansageräte BOEI6* INSTRUKCIJA ZA KUPCE I POSREDOVANJE U PROMETU HANSA-TECHNIK GERMANY GMBH, DEUTSCHLAND BOEI6* © 2012 HANSA Metallwerke AG	Hansa BOEI6* Встраиваемая духовка: Инструкция по эксплуатации Полное руководство пользователя для встраиваемой духовки Hansa BOEI6*. Содержит инструкции по эксплуатации, безопасности, монтажу, уходу и технические данные.
 Hansa Hansageräte BHG* INSTRUKCIJA ZA KUPCE I POSREDOVANJE U PROMETU HANSA-TECHNIK GERMANY GMBH, DEUTSCHLAND BHG* © 2012 HANSA Metallwerke AG	Hansa BHG* Газовая плита Руководство по эксплуатации Руководство по эксплуатации для газовой плиты Hansa BHG*, включая инструкции по установке, эксплуатации, обслуживанию, очистке и устранению неисправностей. Информация о технических характеристиках и мерах безопасности.

Documents - Hansa – 00918101

Fonteinkransen		
Onderdelen voor 00918101 verchroomd		
Artikelnummer	Pos	Onderdeel
59902296	1	Behuizing
59902245	1.2	Pakking 41,5x 24,0
59905535	1.3	Mut M24 x 20,00 - contermaster G1/2, Ø 33
59902282	1.4	Vierbaarschroef
59902328	1.5	Pakking Ø 20,0 x 25,00 x 2,00
59902328	1.6	Glijring 45,0 x 24,0 x 0,5
59902328	1.7	Gringschroefpakking compleet, G1/2" SW 24
59902328	1.8	Bevestigingscompleet
59902328	2	Bovenkant met opzet vanaf 07-99
59902328	2.1	Bovenkant compleet tot 06-99
59902328	2.2	Externe binnenschroef 1/4" - HANSAKNOX fonteinkransen vanaf juli 1999
59902328	2.3	Bevestigingsring, vleugelvorm tot 6-99
59902328	2.4	Bevestigingsring vanaf 07-99
59902328	2.5	Bevestigingsring met M4 5922 vanaf 07-99
59902328	2.6	Montagehandle vanaf 2009
59902328	4	Perforator M24 x 1,2
59902328	4.1	Perforator met pakking
59902328	5	Perforator - detailafbeelding, M24x1,2
59902328	5.1	Montagehandle
59902328	7	Aanbeveling

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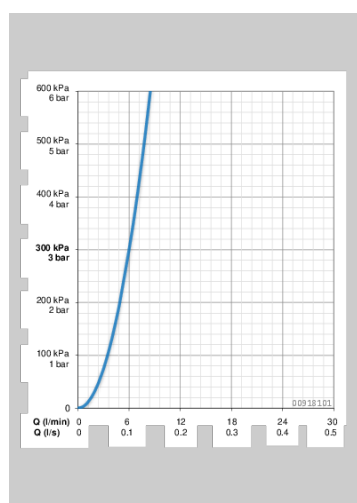
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00918101 Flowchart 28 08 2018 13 38 ItemEcoFlowAt300kPa ItemFlowRateAt300kPa 0 10 l s

ItemFlowRateAt300kPaWithFlowController ItemFlowRateAt300kPaWithFlowReducers Oras Group

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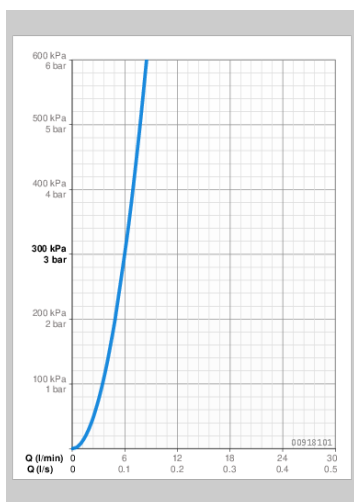
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600 k6P0a0 6 bar 500 k5P0a0 5 bar 400 k4P0a0 4 bar 300 k3P0a0 3 bar 200

k2P0a0 2 bar 100 k1P0a0 1 bar 0 **00918101** Q l/min 0.00 06.1 01.22 01.83 02.44

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00918101 Flowchart 02 09 2021 11 16 ItemEcoFlowAt300kPa ItemFlowRateAt300kPa 0 10 l s

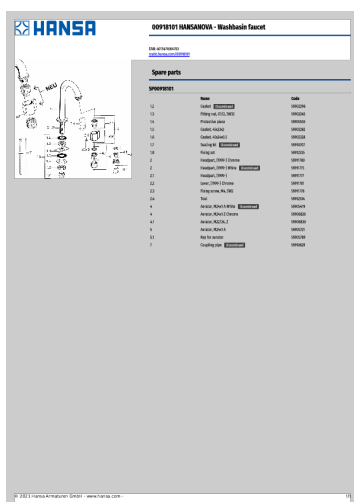
ItemFlowRateAt300kPaWithFlowController ItemFlowRateAt300kPaWithFlowReducers Oras Group

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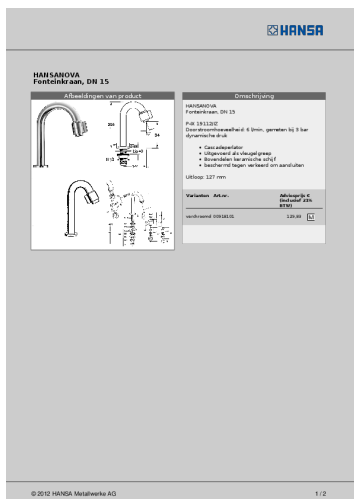


[\[pdf\]](#) Datasheet

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I min gemeten bij 3 bar dynamische druk Cascadeperlator Uitgevoerd als vleugelgreep Bovendelen

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HANSANOVA Fonteinkraan, DN 15 Afbeeldingen van product Omschrijving

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om aansluiten Uitloop: 127 mm Varianten Art.nr. verchroomd **00918101** Adviesprijs

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