



## SWEDISH TYPE APPROVAL 1729 WITH DECISION ON PRODUCTION CONTROL

### Holder: Hansgrohe SE

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### Single lever basin mixers - hansgrohe: Tica, Novus, Logis E, Logis, MySport L, Vernis S, Waterforms, Vernis Blend

#### Product description

Single lever mixers in brass (EN 817), with or without push-open waste set.

Mixers are installed with type-approved flexible connection hoses.

#### Intended use

Single-lever mixers for hot and cold tap water intended to be used in washbasins or bidets.

#### Scope

hansgrohe product codes: 14176xxx, 14177xxx, 14178xxx, 71144xxx, 71164xxx, 71165xxx, 71175xxx, 71238xxx, 71251xxx, 71252xxx, 71253xxx, 71254xxx, 71255xxx, 71257xxx, 71258xxx, 71256xxx, 71018xxx, 71213xxx, 71540xxx, 71541xxx, 71542xxx, 31559xxx, 31574xxx, 31578xxx, 14166xxx, 71589xxx, 71598xxx

#### Approval

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, protection regarding hygiene, health and the environment, depending on, that what is stated in this approval is followed. The products are approved according to the following section(s) of "Boverket's Building Regulations" (BBR):

Construction products with assessed properties	1:4
Tap water installations	6:62 (first sentence and paragraph 2 and general recommendations)
Tap water flow	6:623 (first sentence)
Backflow	6:624
Design	6:625 (paragraph 1 and 4)

#### Marking

Marking must be affixed on the product or, if there are special reasons, on the packaging or the delivery note. Marking shall indicate the following information:

Holder:	Hansgrohe SE
Product name, and relevant article number:	Product name (article number)
Production site:	Applicable production site
Date of manufacture or other traceability to the production:	(e.g. yyyy-mm-dd or batchnumber)
The registered trademark of Boverket No 241 217:	
Certification Body:	Kiwa Certification AB
Accreditation number:	1913
Type Approval No:	1729
Inspection Body:	Kiwa Certification AB

CERTIFIKAT

#### Kiwa Certification AB

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Accred. no. 1913  
Certification of  
Products  
ISO/IEC 17065

**Production site(s)**  
**WOG, SHA, LXI and WSW**

**Control**

The manufacturers' continuous internal control is combined with surveillance inspections conducted by an accredited Inspection Body.

Inspection Body: **Kiwa Certification AB**      Control agreement: **509/17**

Factory production control shall be carried out in accordance with the instructions for control in the control agreement **509/17**.

During inspection at the construction site, the building proprietor must verify the identity of the product by means of the marking. Furthermore, the building proprietor must ensure that the correct products are delivered and that they are installed in accordance with the manufacturer's instructions in the accompanying documents. It must also be verified that the product is accompanied by a manufacturer's declaration that certifies that production has been carried out in accordance with the documents that formed the basis for this type approval.

The validity of the Swedish Type Approval also implies that the factory production control is carried out according to agreement **509/17** and that the holder annually fulfils the requirement in "Boverket's regulations and general recommendations for type approval", BFS 2013:6, § 5 (TYP 7), on continuing production control.

**Associated documents**

Product code specific Assembly instructions are listed below.

Trade name	Product code	Description	Acoustic group	Assembly instruction	Production site(s)
<b>hansgrohe</b>					
Tica	14176xxx	Single lever basin mixer 70 CoolStart with pop-up waste set	I	9.07837.03	WOG
	14177xxx	Single lever basin mixer 100 CoolStart with pop-up waste set			
	14178xxx	Single lever basin mixer 100 CoolStart without waste set			
	14166xxx	Single lever basin mixer 70 CoolStart with push-open waste set			
Novus	71144xxx	Single lever basin mixer 70 with Bidette hand shower and shower hose		9.04646.12	
Logis E	71164xxx	Single lever basin mixer 70 CoolStart with pop-up waste set		9.05455.04	SHA
	71165xxx	Single lever basin mixer 100 CoolStart with pop-up waste set			
	71175xxx	Single lever basin mixer 100 with metal pop-up waste set			
	71238xxx	Single lever basin mixer 230 with metal pop-up waste set			
Logis	71251xxx	Single lever basin mixer 110 Fine with pop-up waste set		9.07995.01	WOG
	71252xxx	Single lever basin mixer 110 Fine with push-open waste set			
	71253xxx	Single lever basin mixer 110 Fine without waste set			
	71254xxx	Single lever basin mixer 110 Fine CoolStart with pop-up waste set			
	71255xxx	Single lever basin mixer 110 Fine CoolStart without waste set			
	71257xxx	Single lever basin mixer 240 Fine with pop-up waste set			
	71258xxx	Single lever basin mixer 240 Fine without waste set			
	71256xxx	Single lever basin mixer for concealed installation Fine wall-mounted with spout 20,5 cm - HG Basic set for single lever basin mixer for concealed installation wall-mounted (13622180)	9.05249.02 9.01079.03		
MySport	71018xxx	Single lever basin mixer L Fine with pop-up waste set	9.07996.01		
Vernis S	71540xxx	Single lever basin mixer 70 CoolStart with pop-up waste set	9.07978.01	WOG	
	71541xxx	Single lever basin mixer 100 CoolStart with pop-up waste set			
	71542xxx	Single lever basin mixer 190 CoolStart with pop-up waste set			
	71213xxx	Single lever bidet mixer with pop-up waste set			
Vernis Blend	71598xxx	Single lever basin mixer 70 CoolStart with push-open waste set	9.07130.01	LXI	
	71589xxx	Single lever basin mixer 100 CoolStart with push-open waste set			
Waterforms	31559xxx	Single lever basin mixer M CoolStart with push-open waste set	9.08880.01	WOG	
	31574xxx	Single lever basin mixer L CoolStart with push-open waste set			
	31578xxx	Single lever basin mixer XL CoolStart with push-open waste set			

**The assessment basis for the approval**

Test reports:

Statement of conformity based on Test report 201001891/001a-TR-rev2, 210401363-TR-Rev0, 201001891-001A-TR-rev2 (Kiwa Nederland BV)

60333264-009, 60435514-001, 60435514-002, 60444763-001, DE21MWD2 006, 60437017-007, DE220LH9 001, DE220LH9 001, 60437017-006, 60437017-007, 60333264-009 (TÜV Rheinland LGA Products GmbH)

Material Verification of Brass Samples:

Rapport No. 26999\_Rev 1 (MASCO)

4MS Composition list of accepted materials\_2023\_01\_10 17th rev.

Assessment reports:

0229/2021, 0361/2021, 011/2023, 532/2023 (Kiwa Certification AB)

**Comments**

The mixers can be in different colours, in which case the following colour codes (xxx) apply:

000 Chrome

020 Polished chrome

090 Chrome/gold-optic

130 Polished bronze

140 Brushed bronze

250 Brushed gold optic

260 Brushed chrome

300 Polished red gold

310 Brushed red gold

330 Polished black chrome

340 Brushed black chrome

400 White/chrome

600 Black/chrome

670 Matt black

700 Matt white

800 Stainless steel optic

820 Brushed nickel

830 Polished nickel

930 Polished brass

950 Brushed brass

990 Polished gold optic

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The Type approval is valid provided that the product shall neither be CE marked according to the Construction Product Regulation (EU) No 305/2011 (CPR), nor has it been suspended or withdrawn by Kiwa Certification AB.

Date of decision: 2023-11-30

Registration number: 532/2023

Valid until: 2026-06-02

Previous registration number: 011/2023

  
**Bengt-Olov Andin**

  
**Madeleine Westerholm**