



Strojirenský zkušební ústav, s. p.
(Engineering Test Institute, Public Enterprise), Authorized Body 202
Hudcova 56b, Brno, Czech Republic
Authorisation Decision No. 27/2006 dated 2006-08-29

PRODUCT CERTIFICATE

No.: AO 202/C5/2010/reg. No.: **B-30-00776-06-rev. 5**

In compliance with the provisions of Art. 5, Par. 2 of Government Regulation 163/2002 Coll., laying down technical requirements for selected construction products, as amended, the Authorized Body hereby confirms that for the following construction products:

Type designation: Mixer taps
TITANIA
Variants: see Page 2 and 3

Importer: NOVASERVIS a.s.
Merhautova 208, 613 00 Brno, Czech Republic
Identification No.: 27703185

Manufacturer: ZHEJIANG KEEN FAUCET CO., LTD.
YANJIU ROAD, YANHAI INDUSTRIAL CITY, SANMEN, ZHEJIANG, China

the Authorized Body reviewed the background materials submitted by the importer, conducted the initial product type testing on the sample, assessed the importer's product control procedure and ascertained that the products specified above fulfil the essential requirements of Government Regulation 163/2002 Coll., as amended. When assessing conformity, the authorised body used the following normative document:

ČSN EN 817:2009 and Health Decree No. 409/2005 Coll.

The Authorized Body ascertained that the importer's product control procedure complies with the corresponding technical documentation pursuant to Art. 5, Par. 1, Letter d), and ensures that the marketed products fulfil the requirements specified by the standard and technical regulations mentioned above and correspond with the technical documentation pursuant to Art. 4, Par. 3.

An integral part of the present Certificate is Final Report No. 30-10667 of 2010-03-10, which contains the conclusions drawn from the inspections and verifications as well as test results and basic description necessary for the identification of the certified products and Amendment to Final Report No. 30-10667/40-8520/1 of 2010-07-30.

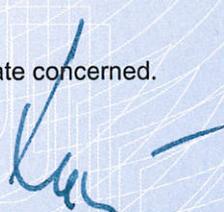
The present Certificate remains valid for a period in which the requirements specified by the standard and technical regulations above, to which was made the reference or the production conditions at the place of production or the importer's product control procedure, remain substantially unchanged.

At least once every 12 months, the Authorized Body will check the due functioning of the importer's product control procedure, take product samples, test the product samples and assess whether the product characteristics comply with the standard and technical regulations above, pursuant to the provisions of Art. 5, Par. 5 of the above-mentioned Government Regulation.

If the Authorized Body finds out any deficiencies, it is entitled to cancel or amend the Certificate concerned.

Brno 2010-07-30




Petr Mašek
Director

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Strojirenský zkušební ústav, s. p., Hudcova 56b, 621 00 Brno, Česká republika
Engineering Test Institute, public enterprise, Hudcova 56b, 621 00 Brno, Czech Republic

www.szutest.cz



Product specification:

| Series | | Variant |
|-----------------|---------|--|
| TITANIA MASSIVE | 94001 | Basin pillar tap |
| TITANIA MASSIVE | 94011 | Bidet pillar tap |
| TITANIA MASSIVE | 94020 | Bathtub wall tap |
| TITANIA MASSIVE | 94020/1 | Bathtub wall tap without accessories |
| TITANIA MASSIVE | 94050 | Shower under-plaster tap |
| TITANIA MASSIVE | 94050/R | Bathtub and shower under-plaster tap with switch |
| TITANIA MASSIVE | 94060 | Shower tap |
| TITANIA MASSIVE | 94060/1 | Shower tap without accessories |
| TITANIA MASSIVE | 94070 | Wall tap |
| TITANIA MASSIVE | 94081 | Telescopic pillar tap |
| TITANIA MASSIVE | 94091 | Basin pillar tap (length of arm 220 mm) |
| TITANIA MASSIVE | 94096 | Basin pillar tap (length of arm 150 mm) |
| TITANIA TECHNO | 95001 | Basin pillar tap |
| TITANIA TECHNO | 95011 | Bidet pillar tap |
| TITANIA TECHNO | 95020 | Bathtub wall tap |
| TITANIA TECHNO | 95020/1 | Bathtub wall tap without accessories |
| TITANIA TECHNO | 95050 | Shower under-plaster tap |
| TITANIA TECHNO | 95050/R | Bathtub and shower under-plaster tap with switch |
| TITANIA TECHNO | 95060 | Shower tap |
| TITANIA TECHNO | 95060/1 | Shower tap without accessories |
| TITANIA TECHNO | 95070 | Wall tap |
| TITANIA TECHNO | 95081 | Telescopic pillar tap |
| TITANIA TECHNO | 95091 | Basin pillar tap (length of arm 220 mm) |
| TITANIA TECHNO | 95096 | Basin pillar tap (length of arm 150 mm) |

| Series | Type | ∅ Cartouche [mm] | Pitch [mm] | Note |
|-------------|---------|------------------------|------------|---|
| TITANIA LUX | 91001 | 40 | - | Single-hole basin pillar tap with outlet control |
| TITANIA LUX | 91011 | 40 | - | Bidet tap with outlet control |
| TITANIA LUX | 91020/1 | 40 | 150 | Bathtub wall tap |
| TITANIA LUX | 91050 | 40 | - | Shower under-plaster tap |
| TITANIA LUX | 91050/R | 40 | - | Bathtub and shower under-plaster tap |
| TITANIA LUX | 91060/1 | 40 | 150 | Shower wall tap |
| TITANIA LUX | 91070 | 40 | 150 | Sink or basin wall tap with shaped flat outlet of 240 mm |
| TITANIA LUX | 91081 | 40 | - | Single-hole sink pillar tap with pull-out rinser of 1,5 m |
| TITANIA LUX | 91091 | 40 | - | Single-hole sink pillar tap with shaped flat outlet of 210 mm |

| Series | | Type | | ∅ Cartouch e [mm] | Pitch [mm] | Note |
|----------------|----------------|----------------------------|----------------------------|----------------------------|---------------|---|
| Trade name „A“ | Trade name „B“ | „A“ trade name designation | „B“ trade name designation | | | |
| TITANIA NEON | TITANIA IRIS | 93001 | 92001 | 35 | - | Single-hole basin pillar tap with outlet control |
| TITANIA NEON | TITANIA IRIS | 93001/1 | 92001/1 | 35 | - | Single-hole basin pillar tap without outlet control |
| TITANIA NEON | TITANIA IRIS | 93005 | 92005 | 35 | - | Single-hole basin pillar tap for cold water only |
| TITANIA NEON | TITANIA IRIS | 93006 | 92006 | 35 | - | Basin wall tap for cold water only |
| TITANIA NEON | TITANIA IRIS | 93007 | 92007 | 35 | - | Basin wall tap for cold water only |
| TITANIA NEON | TITANIA IRIS | 93008 | 92008 | 35 | - | Basin wall tap for cold water only |
| TITANIA NEON | TITANIA IRIS | 93011 | 92011 | 35 | - | Bidet tap with outlet control |
| TITANIA NEON | TITANIA IRIS | 93020/1 | 92020/1 | 35 | 150 | Bathtub wall tap without accessories |



| Series | | Type | | ø Cartouch e [mm] | Pitch [mm] | Note |
|-----------------|-----------------|---------|---------|----------------------------|---------------|--|
| TITANIA NEON | TITANIA IRIS | 93024/1 | 92024/1 | 35 | 100 | Bathtub wall tap without accessories |
| TITANIA NEON | TITANIA IRIS | 93050 | 92050 | 35 | - | Shower under-plaster tap |
| TITANIA NEON | TITANIA IRIS | 93060/1 | 92060/1 | 35 | 150 | Shower wall tap without accessories |
| TITANIA NEON | TITANIA IRIS | 93064/1 | 92064/1 | 35 | 100 | Shower wall tap without accessories |
| TITANIA NEON | TITANIA IRIS | 93070 | 92070 | 35 | 150 | Sink or basin wall tap with shaped flat outlet of 250 mm |
| TITANIA NEON | TITANIA IRIS | 93074 | 92074 | 35 | 100 | Sink or basin wall tap with shaped flat outlet of 250 mm |
| TITANIA NEON | TITANIA IRIS | 93070/T | 92070/T | 35 | 150 | Sink or basin wall tap with pipe outlet of 220 mm |
| TITANIA NEON | TITANIA IRIS | 93074/T | 92074/T | 35 | 100 | Sink or basin wall tap with pipe outlet of 220 mm |
| TITANIA NEON | TITANIA IRIS | 93071/1 | 92071/1 | 35 | 150 | Bathtub wall panel tap with pipe outlet of 330 mm |
| TITANIA NEON | TITANIA IRIS | 93075/1 | 92075/1 | 35 | 100 | Bathtub wall panel tap with pipe outlet of 330 mm |
| TITANIA NEON | TITANIA IRIS | 93091 | 92091 | 35 | - | Single-hole sink pillar tap with shaped outlet of 200 mm |
| TITANIA NEON | TITANIA IRIS | 93096 | 92096 | 35 | - | Sink pillar tap (150 mm) |

| Type designation | | Variant |
|------------------|---------|--|
| TITANIA MASSIVE | 94001/1 | Basin pillar tap without outlet |
| TITANIA TECHNO | 95001/1 | Basin pillar tap without outlet |
| TITANIA IRIS | 92014.0 | Sink tap |
| TITANIA IRIS | 92076.0 | Wall tap (pitch of 150 mm) |
| TITANIA IRIS | 92077.0 | Wall tap (pitch of 100 mm) |
| TITANIA NEON | 93014.0 | Sink tap |
| TITANIA NEON | 93076.0 | Wall tap (pitch of 150 mm) |
| TITANIA NEON | 93077.0 | Wall tap (pitch of 100 mm) |
| TITANIA LUX | 91001/1 | Sink pillar single-hole tap without outlet |
| TITANIA LUX | 91076.0 | Wall tap pitch of 150 mm, length of arm 200 mm |
| TITANIA LUX | 91077.0 | Wall tap pitch of 100 mm, length of arm 200 mm |
| TITANIA LUX | 91096 | Sink pillar tap, length of arm 150 mm |

| Series | Type | ø Cartouch e [mm] | Pitch [mm] | Note |
|----------------|---------|----------------------------|------------|---|
| TITANIA LUX 90 | 90001 | 40 | - | Single-hole basin pillar tap with outlet control |
| TITANIA LUX 90 | 90011 | 40 | - | Bidet tap with outlet control |
| TITANIA LUX 90 | 90020/1 | 40 | 150 | Bathtub wall tap |
| TITANIA LUX 90 | 90050 | 40 | - | Shower under-plaster tap |
| TITANIA LUX 90 | 90050/R | 40 | - | Bathtub and shower under-plaster tap |
| TITANIA LUX 90 | 90060/1 | 40 | 150 | Shower wall tap |
| TITANIA LUX 90 | 90070 | 40 | 150 | Wall sink or bathtub tap with shaped flat outlet of 240 mm |
| TITANIA LUX 90 | 90081 | 40 | - | Single-hole sink pillar tap with pull-out rinser of 1,5 m |
| TITANIA LUX 90 | 90091 | 40 | - | Single-hole sink pillar tap with shaped flat outlet of 210 mm |
| TITANIA LUX 90 | 90001/1 | 40 | - | Single-hole pillar basin tap without outlet without outlet |
| TITANIA LUX 90 | 90076.0 | 40 | 150 | Wall tap pitch of 150 mm, length of arm 200 mm |
| TITANIA LUX 90 | 90077.0 | 40 | 100 | Wall tap pitch of 100 mm, length of arm 200 mm |
| TITANIA LUX 90 | 90096 | 40 | 150 | Sink pillar tap, length of arm 150 mm |

