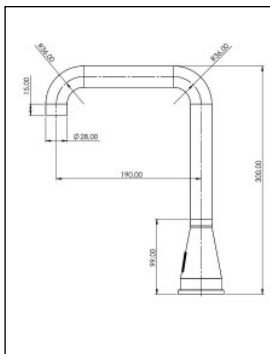




# LOex Sens-Inox Tonga2 T92S

Electronic self-closing pillar tap, swivel spout, single-pipe inlet for cold or pre-mixed water or with UT-mixture according to EU-RL, HACCP, LMHV.

## Installation version DMK



**Tendertext**

Non-contact self-closing DN 15  
Washable-tap, stainless steel satin;  
with rotating and lockable angular spout,  
aerator\*, optosensor.  
For premixed water (UT mixer).  
Electronically controlled - with external  
(Rhein/E7A) or integrated  
integrated electronics (Donau/E8A,  
Weser/E9A).  
- rotatable and lockable (Fig.) ii  
Outreach 190 mm  
Height of outlet opening from WT 235 mm  
Total height from WT 300 mm

**Operating version/  
EAN-Number article-number**

- for 12V low-voltage mains operation -
- External electronics box "LOex Rhein", A  
- integrated transformer - 12VAC  
40 34154 02083 2 TG2SE7AT92ii19A5\_DMK
  - integrated electronic "LOex Donau", B  
- external plug-in power supply unit - 12VDC  
40 34154 02309 3 TG2SE8AST92ii19 5\_DMK
  - integrated electronic "LOex Donau", C  
- external Meanwelltransformer - 12VDC  
40 34154 02310 9 TG2SE8ALT92ii19 5\_DMK
- for 6VDC low-voltage mains operation -
- integrated electronic "LOex Weser", D  
- external plug-in power supply unit 6VDC  
40 34154 02311 6 TG2SE9AST92ii19 5\_DMK
- for Battery-operated - 6VDC
- integrated electronic "LOex Weser", E  
- external batterycontainer(for 4x1,5 AA-batteries)  
40 34154 02312 3 TG2SE9ABT92ii19 5\_DMK

\*Economy jet regulator up to < 6 ltr/min  
a.A. against surcharge.



**Alternatives in powder coating**

Surcharge u.r., no minimum order quantity.

- Signalred matt RAL 3001
- Jetblack matt RAL 9005
- Light Grey matt RAL 7035

Shades of colour in adjacent illustrations are not binding.

**Optional -**



**Remote control for sensor controls  
in direct current (DC)**

For adapting electronic parameters and activating  
legionella flushing  
- for LOex Donau and LOex Weser electronics -

40 34154 01393 3 Zb 073



Electronicbox LOex Rhein 12VAC  
94x94x56 mm  
integrated transformer, powercord

A

- Tapsocket - (ii)
- rotateable and lockable
- Basisdiameter 59,5 mm
- Tap hole diameter 35 mm
- Quick fixing for panel thicknesses up to appr. 50 mm



plugadaptor for LOex Donau 12VDC  
plugadaptor for LOex Weser 6VDC  
IP68-connector

B

- Supply lines- (ii)
- Flexhose 3/8"cn ca. 500 mm
- E7 A cable to sensor ca. 500 mm
- cable to solenoid-valve ca. 800 mm
- cable with angled Schuko-plug ca. 1000 mm
- E8/E9 cable to source of energy ca. 800 mm
- cable to solenoid-valve ca. 500 mm



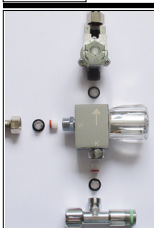
Meanwell-transformer for LOex Donau 12VDC  
IP67; mains plug cable; IP68-connector  
Velcro or screw fastening

C



Batterycontainer  
for 4x1,5V AA-Alkalibatteries, IP68-connector  
Velcro or screw fastening

E



DMK-Mixer-Modul-Set  
solenoid-valve  
Mixing by  
DMK mixer for direct mounting  
on angle-valve  
with integrated checkvalves WC/WH  
accessfilter f. angle-valve  
Connecting flexhose to WH-angle-valve  
angle-valve(on-site)

Also adaptable for pressure-less usage.

Also for de-mineralised water  
with electronic  
LOex Donau E8/24VDC and  
24VDC-solenoid-valve in stainless-steel.

Self-closing wash-table tap DN 15, stainless steel (AISI304L) matt  
brushed; electronically controlled, with single-pipe inlet for premixed  
water; with rotatable and lockable spouts, jet regulator.  
Activated by the optosensor integrated into the fitting.  
The electronic control systems -

- tap-integrated -
- LOex Donau[E8A] (12VDC, 9 W),
- LOex Weser[E9A] (6VDC, 2 W) -
- Default programm, optional remote for activating legionella flushing  
and for adapting range, running times/intervals.

- Sources of energy -
- plugadaptors(12VDC resp. 6VDC)with IP68-connector
- MWTrafo 12VDC, IP67 with powercord and IP68-connector
- Batterycontainer for 4x1,5V AA-Alkalibatteries

**Extern of tap -**

- LOex Rhein [E7A] with integrated transformer 12VAC\_5,6 VA.  
Box PVC 94x94x56mm in IP 65, with integrated transformer; power-  
cord with plug; Operating default-system, reach-adaptor, 2-f. safety-  
switch-off; Mechanically switchable automatic legionella-flush.

**Solenoid-valves -**  
- mono-stabile 12VAC/DC, 2x3/8"m, Faston - for LOex Donau, Rhein  
- bi-stabile 6VDC, 2x3/8"m, Faston - for LOex Weser  
Flowrate ca. 19 Ltrs/min/3bar FD. Min. Flowpressure ca. 0,3bar.

**Mech. Pre-mixer** (brass, chrome-plated) with RüVe (WW/KW) for  
direct mounting (DMK) on angle valve, connecting hose to angle valve.  
Filter inserts for 3/8" angle valves enclosed.  
Type: **LOex Tonga2**

Subject to technical and price changes  
without prior notice. This offer is sub-  
ject to change.  
Our terms and conditions of sale and  
delivery apply exclusively.  
Status June 2021

Previous offers have lost their validity.  
Pricing: €/p.unit; ex warehouse, pac-  
ked; net.

Delivery dates on request.

Place of jurisdiction for registered tra-  
ders and persons under civil law:  
Frankfurt/M.

Scope of delivery: Fitting as described,  
ready for installation, complete.

EU-USID: DE111985600



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