



Torque screwdriver set

TORSIOTRONIC® eClick 10/29

Product no. **96510000**
GTIN **4018754323289**
Model **TORSIOTRONIC® 10/29**



Label.

Torque screwdriver set Model TORSIOTRONIC® eClick 10/29 29 pcs.

Properties.

Key features of torque screwdriver TORSIOTRONIC® eClick

- eClick - electromechanical, indicating and clicking type
- for clockwise and counter-clockwise tightening
- visual, acoustic, and haptic stop signal
- with 1/4" external square drive (6.3 DIN 3120/ISO 1174-1) and integrated ratchet function with 80 teeth, ratchet angle of 4.5°, for 1/4" sockets
- after triggering, the clutch mechanism prevents unintended overshooting of the set tightening torque and overtightening of the screw is not possible
- bright and energy-efficient OLED - colour display readable from virtually any angle
- optical evaluation of the applied torque by traffic light colours on the display and side mounted LEDs
- supported languages: DE, EN, IT, FR, ES
- stores up to 2,500 joint and sequence results, for transfer to the PC via an integrated micro-USB interface
- tolerances for evaluation purposes can be set individually
- short training time thanks to intuitive controls and an easy-to-understand menu structure
- three operating modes (Click, Track, Peak-Hold)
- bolted joints and sequences can be programmed
- with a 1/4" inner square at the end of the handle (6.3 DIN 3120/ISO 1174-1) for accommodating a 1/4" T-handle
- units of measurement: cN·m, N·m, ft·lb, in·lb, in·oz
- the GEN3 version can charge the installed battery via the micro USB cable
- long battery life with battery-saving standby mode
- the batteries are quick and easy to change
- supplied with 3.6 V lithium battery, type 18650, packaged according to UN 3481
- with 2-component handle
- patented
- in a sturdy plastic box
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- **accuracy ± 4%**

Contains:

1 electromechanical torque screwdriver 1/4" **No. TORSIOTRONIC® 10 eClick**:
measurement range: 100-1,000 cN·m
8 sockets with hex 1/4" **No. 40**: 4; 5; 5.5; 6; 7; 8; 9; 10 mm
3 bits PHILLIPS® 1/4" **No. PH 1221-1223**: PH1; PH2, PH3
3 bits POZIDRIV® 1/4" **No. PZ 1221-1223**: PZ1; PZ2, PZ3
4 screwdriver sockets INHEX 1/4" **No. 44K**: 3; 4; 5; 6 mm
5 screwdriver sockets TORX® 1/4" **No. 44KTX**: T8; T9; T10; T15; T20
5 screwdriver sockets TORX® with hole 1/4" **No. 44 KTXB**: T8; T9; T10; T15; T20
1 bit holder 1/4" **No. 412**
+ sturdy plastic box, SensoMaster 4, USB cable, T-handle (size 10), battery 3.6 V,
type 18650, packed in accordance with UN 3481

Product highlights.



PRODUCT IMAGE
IN PROGRESS

Electromechanical cycle.

The TORSIOTRONIC® is the first electromechanical torque screwdriver on the market. It measures the applied torque electronically. The display and signal lights on the side provide a visual assessment of the bolted connection. Unlike a purely electronic torque wrench, the cycle and haptic user feedback are mechanical. A clearly perceptible cycle and an equally audible click indicate that the target value has been reached.



PRODUCT IMAGE
IN PROGRESS

Maximum precision with minimum torque.

Our torque screwdriver is ideal for bolted connections with low torques starting at just 0.12 N·m. Low accuracy ensures precise screw tightening.



PRODUCT IMAGE
IN PROGRESS

Complete documentation.

Our TORSIOTRONIC® is documentation-compatible. It can be easily configured and programmed using the SensoMaster software. This allows all data to be read out, stored and further processed on a PC for better monitoring and optimisation of work processes.



PRODUCT IMAGE
IN PROGRESS

Secure tightening.

Our electromechanical torque screwdriver minimises operating errors. This allows bolted connections and sequence plans to be parameterised and saved in advance. The torque screwdriver then automatically sets the trigger torque for the selected bolted connection. After triggering, the slip mechanism prevents the set tightening torque from being exceeded and the screw from being overtightened.



PRODUCT IMAGE
IN PROGRESS



PRODUCT IMAGE
IN PROGRESS

Technologies and features.

**DIN EN
ISO 6789-2**

DIN EN ISO 6789-2

Our torque wrenches and torque screwdrivers are professionally calibrated in accordance with DIN EN ISO 6789-2 and delivered with a corresponding calibration certificate. We also calibrate angle-controlled torque wrenches in accordance with VDI 2648-2. This ensures the accuracy and traceability of our tools.



2K

2-component handle

Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.

Technical attributes.

Measuring range N·m	1-10 N·m
Measuring range ft·lb	0,7-7,3 ft·lb
Measuring range in·lb	8,8-88,5 in·lb
Measuring range cN·m	100-1000 cN·m
Measuring range in·oz	141-1417 in·oz
Length mm (L)	420 mm
Width mm (b)	227 mm
Height mm (h)	70 mm

Logistics data.

Product no.	96510000
GTIN	4018754323289
Weight (g)	2000 g
Volume (packaged, dm ³)	6.6738 dm ³
Packing standard	1
WEEE/ElektroG	Kleingeräte B2C
Customs tariff no.	84672920
Country of origin AWR	GERMANY

Battery type	Lithium 3.6 V type 18650	Region of origin	Nordrhein-Westfalen
DIN	DIN 3120 / ISO 1174-1	Depth mm (IFS)	420
Number of tools	29 pcs.	Width mm (IFS)	227
		Height mm (IFS)	70
		Weight (gross, kg)	2,000
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,000
		Length (packaged, mm)	420
		Width (packaged, mm)	227
		Height (packaging, mm)	70

Parts list.



01010004
Socket



01010005
Socket



01010006
Socket



01010007
Socket



01010008
Socket



01010009
Socket



01010010
Socket



01010055
Socket



01120003
INHEX screwdriver
socket



01120004
INHEX screwdriver
socket



01120005
INHEX screwdriver
socket



01120006
INHEX screwdriver
socket



01350008
Screwdriver socket



01350009
Screwdriver socket



01350010
Screwdriver socket



01350015
Screwdriver socket



01350020
Screwdriver socket



01351008
Screwdriver socket



01351009
Screwdriver socket



01351010
Screwdriver socket



01351015
Screwdriver socket



01351020
Screwdriver socket



08010001
Screwdriver bit



08010002
Screwdriver bit



08010003
Screwdriver bit



08050001
Screwdriver bit



08050002
Screwdriver bit



08050003
Screwdriver bit



11180010
Bit holder



51070000
T-handle



51110057
USB cable



81271013
Tool case

GTIN.



4 018754 323289

STAHLWILLE Eduard Wille GmbH

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

info@stahlwille.de · www.stahlwille.com

© STAHLWILLE Eduard Wille GmbH, Wuppertal