

PROXXON

New products 2010



Tools with character!



The new MicroClick Torque Wrench with automatic release torque signalled by a click

High accuracy as to ISO 6798: +/- 3%. Now with fine adjustment.

PROXXON

INDUSTRIAL

Ratchet mechanism with reversing lever for clockwise and anticlockwise rotation.
Automatic quick release: Clearly audible and palpable click signal when selected torque



Analogue display: Clearly legible scale for a precise and simple pre-selection of the desired torque.

Ergonomically shaped handle allows for automatically gripping it in a centric position. Important for obtaining an exact release torque.

Additional micro-scale for fine adjustment.

Pre-setting the torque by turning the knurled ring at the end of the handle, fixing it by sliding it into position.

Practical release mechanism: the socket is securely fixed and automatically released at the push of the button.

Sturdy, oval steel shaft with rust-protective finish: double nickel and subsequent matt-finished chrome plating.

MicroClick MC 320 Torque Wrench

For 50 - 320Nm. With 1/2" square drive (12.5mm). Total length 610mm. Otherwise as described above.
NO 23 354

MicroClick MC 200

For 40 - 200Nm. With 1/2" square drive (12.5mm). Total length 530mm. Otherwise as described above.
NO 23 353

MicroClick MC 100

For 20 - 100Nm. With 3/8" square drive (10mm). Total length 430mm. Particularly suitable for motorcycles. Otherwise as described above.
NO 23 351

MicroClick MC 30

For 5 - 30Nm. With 1/4" square drive (6.3mm). Total length 310mm. For tightening all types of screws up to M8 (AF 13mm (width across flats)). Otherwise as described above.
NO 23 349



2-year warranty

For full professional use!

Piece by piece
With care

distinct click.

is reached.



MicroClick torque wrenches are precision tools. They are packaged in a sturdy and practical plastic storage box.



MM	HEX	INHEX	FM-TX	M-TX	Nm
M 1,6	3,2	SW 1,5			-
M 2	4	SW 2	TX 6		-
2 - 2,5			TX 7		-
M 2,5	5	SW 2	TX 8		-
2,9 - 3			TX 9		-
M 3	5,5	SW 2,5	TX 10	E 4	-
(M 3,5)	6	-	TX 15		-
M 4	7	SW 3	TX 20	E 5	3
M 5	8	SW 4	TX 25	E 6	5,9
4,5 - 6			TX 27		-
M 6	10	SW 5	TX 30	E 8	10
(M 7)	11		TX 40		-
M 8	13	SW 6	TX 40	E 10	25
8-10			TX 45		-
M 10	(16) 17	SW 8	TX 50	E 12	49
M 12	(18) 19	SW 10	TX 55	E 14	85
(M 14)	(21) 22	SW 12	TX 60	E 18	135
M 16	24	SW 14	TX 70	E 20	210
(M 18)	27	SW 14	TX 80	E 24	300
M 20	30	SW 17	TX 90	E 24	425
(M 22)	(34) 32	-			580
M 24	36	SW 19			740

Tightening torques for bolt shanks with standard metric threads (DIN 13, Part 13) and head contact dimensions (DIN 912, 931, 934).

The coefficient of friction was determined using an untreated and unplated bolt (ungreased, lightly oiled).

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MicroClick 200-Multi Torque Wrench For 40 - 200Nm. With 10 attachable open-end spanners.



Allows for torque-controlled tightening of screws and sleeves on pipe connections, hydraulic systems, pneumatic pipelines, threaded rods. A problem solver when space does not allow for the tool to be fitted from the top. For lateral access and working where space is at a premium.

10 plug-on tools with square joint (14 x 18mm) safely lock into position via spring bolt: 9 open-end spanners, forged of CrV steel, available in sizes 13 - 14 - 15 - 17 - 19 - 22 - 24 - 27 and 30mm. The ratcheting head with 1/2" square drive (12.5mm) turns the MicroClick 200-Multi into a normal torque wrench for sockets.

Configuration and technology otherwise like MicroClick 320 and series (see left).

NO 23 342

...ce calibration and final inspection.
...certification label and serial number
...identifying the product.



New: All parts from our special set for XZN multi-toothed screws (NO 23 296) are now also available individually (blister-packed):



1/2" inserts for XZN multi-toothed screws. 55mm length.
Driver inserts made of chrome-silicon-manganese-molybdenum steel, socket made of CrV steel. Permanent laser marking.

NO 23 318	VZ 5
NO 23 319	VZ 6
NO 23 321	VZ 8
NO 23 323	VZ 10
NO 23 325	VZ 12
NO 23 327	VZ 14

1/2" inserts for XZN multi-toothed screws. 100mm length.
Otherwise as above.

NO 23 370*	VZ 6
NO 23 371*	VZ 8
NO 23 376	VZ 9
NO 23 372*	VZ 10
NO 23 373*	VZ 12
NO 23 374*	VZ 14

1/2" multi-toothed sockets. 12-pt.
Made of CrV steel.

NO 23 304	9 mm
NO 23 305	10 mm
NO 23 307	12 mm
NO 23 311	18 mm
NO 23 312	19 mm
NO 23 314	21 mm

* All items marked by an asterisk are already included in our current catalogue.

3/8" spark plug socket, 14mm



For male hex and double male hex (BI-HEX). With TPR (thermo-plastic rubber) insert for securely holding spark plugs. 17mm (outer spanner flat) male hex drive. Slim design: Ø 20mm, length 64mm. Made of CrV steel with optimal surface protection: double nickel and subsequent matte-finish chrome plating. Permanent laser marking.

NO 23 553

MicroClick MC 5 Torque Screwdriver (1 – 5Nm) With analogue display, micro-graduation for fine adjustment and attachable adapter with spring sleeve.



Automatic release when tightening screws: clearly audible click signal when pre-selected torque is reached. The torque is selected by turning the knurled ring on the end of the handle, setting it by sliding the ring into position. Clearly legible display. With 1/4" drive (6.3mm) for sockets and attachable adapter with spring sleeve: form-fitting for 1/4" standard bits (6.3mm). Packed in sturdy plastic case.

NO 23 347

Additional micro-graduation for fine adjustment: One rotation = 1.0Nm. Graduated ring with 0.10Nm increments.



FLEX-DOT hexagon-head 6-piece screwdriver set. With ergonomically rounded 2-component grip.

Practical selection of standard sizes: 1 each of 5.5 – 6 – 7 – 8 - 10 and 13mm. All shafts of 125mm length and 25mm depth.

NO 22 644

