

BATTERY TIGHTENING TECHNOLOGY

TorqBee II



LIGHT – Next-Level Clutch Tool

Flexible. Programmable. For industrial tightening applications.



THE NEW GENERATION OF CLUTCH TOOLS

More possibilities. Less complexity.

- **PROGRAMMABLE** – Clutch tool with advanced configuration options
- **WEB-BASED** – Configuration with Web Tool Manager
- **VERSATILE** – Pistol-grip and right-angle versions
- **12 V / 20 V** – Two battery platform
- **1 - 85 Nm*** – Wide torque range



**PREMIUM
ASSEMBLY
SOLUTIONS**

THE NEW GENERATION OF CLUTCH TOOLS

SAFE TIGHTENING. PRECISE SHUT-OFF.

TorqBee combines a precision mechanical shut-off clutch with programmable industrial tightening technology and meets the requirements for torque machine capability according to VDI/VDE 2645 Part 2. For safe and precise tightening – with a range of functions tailored to the application.



MORE CONTROL IN THE TIGHTENING PROCESS

TorqBee makes it easy to move from conventional tightening tools to programmable industrial tightening technology. Torque is set within the respective tool range using the precision shut-off clutch. Programmable functions allow the tightening process to be adapted to different applications.

From conventional tightening tools to controlled industrial tightening.



FUNCTIONS TAILORED TO THE APPLICATION

Not every tightening process requires a sensor-based tightening system with comprehensive process monitoring. TorqBee combines precise mechanical shut-off with the capabilities of programmable tightening technology.

Application-specific technology for safe and precise tightening.

ENGINEERED DOWN TO THE LAST DETAIL



PRECISION SHUT-OFF CLUTCH

Maximum precision for fasteners tightened to the same torque, with quick and easy adjustment.



HIGH PERFORMANCE

Two battery platforms allow the tool to be flexibly adapted to ergonomic and performance requirements.



WEB-TOOL-MANAGER

Convenient web-based configuration of tightening programs.



FLEXIBLE CONFIGURATION

Flexible adjustment of tightening programs to meet process requirements.



OPTIMIZED ERGONOMICS

The weight-optimized design reduces operator strain.



MAINTENANCE COUNTER

Adjustable maintenance intervals using the integrated tightening counter.

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THE RIGHT CONFIGURATION FOR YOUR APPLICATION

From compact pistol-grip models to powerful right-angle versions, TorqBee offers the right configuration for a wide range of industrial tightening applications.

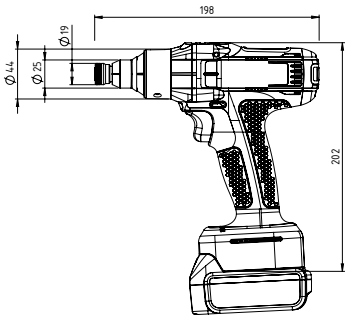
PISTOL	Torque Range [Nm]*	Speed [rpm]*	Battery
TBII-PL12-3	1 – 3	1.200	12V – PTB-1240
TBII-PL12-6	2 – 6	700	12V – PTB-1240
TBII-PL20-6	2 – 6	1.000	20V – PTB-2040
TBII-PL20-12	4 – 12	600	20V – PTB-2040

*Values may be subject to minor changes.
Working direction: Clockwise (CW)

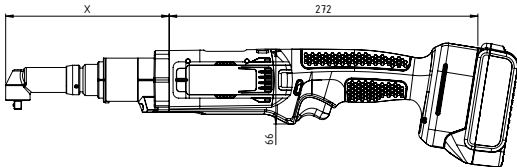


RIGHT ANGLE	Torque Range [Nm]*	Speed [rpm]*	Battery
TBII-AL12-5-2	1 – 4,5	700	12V – PTB-1240
TBII-AL12-10-2	3,5 – 10	500	12V – PTB-1240
TBII-AL12-20-3	5 – 20	400	12V – PTB-1240
TBII-AL20-20-3	5 – 20	400	20V – PTB-2040
TBII-AL20-30-3	10 – 30	140	20V – PTB-2040
TBII-AL20-55-5	25 – 55	200	20V – PTB-2040
TBII-AL20-85-5	40 – 85	100	20V – PTB-2040

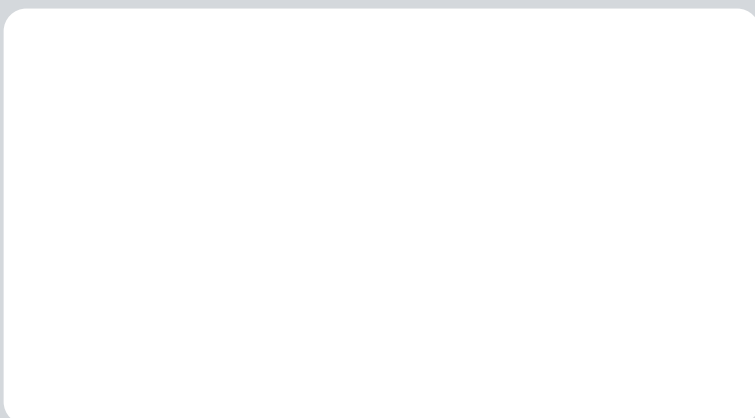
2 – 1/4" Square Drive | 3 – 3/8" Square Drive | 5 – 1/2" Square Drive
*Values may be subject to minor changes.
Working direction: Clockwise (CW)



Weight 0,9kg



Weight depending on version

YOUR LOCAL HST PARTNER

**PREMIUM
ASSEMBLY
SOLUTIONS**

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