

New

Torque Bit Holder
No.TBH-M3 / M3.5 / M4 / M5 / M6

Torque Bit Holder 5-Pc. Set
No.TBH5S



Good for screw tightening that requires torque management!



Actual Size

Screws from **M3** to **M6** are supported!

«The accuracy is $\pm 10\%$ from the setting value.»

Size	Setting Value	Tolerance Range
M3	0.7N·m	(0.63~0.77N·m)
M3.5	1.1N·m	(0.99~1.21N·m)
M4	1.4N·m	(1.26~1.54N·m)
M5	2.6N·m	(2.34~2.86N·m)
M6	4.6N·m	(4.14~5.06N·m)

point 1

Sliding sleeve securely holds the bit!

The sliding sleeve chuck securely holds the bit, preventing it from dropping or being lost.

point 2

Final tightening manually

4 clicks! Firmly tightened

Click
Click
Click
Click

Rotates approx. **45°**.

Can tighten screws smoothly with a little motion since it is not necessary to switch hands.

point 3

Number of uses
10,000 times

※"10,000 times" is the number of tightening work, not the number of click.

Torque test data result with TBH-M5 (under our testing conditions)

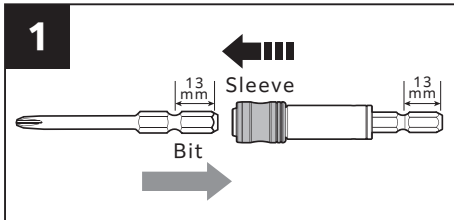
Stable torque management is possible.

This product is a Simplified Torque Management Tool. Request for repair or calibration certification is not supported.

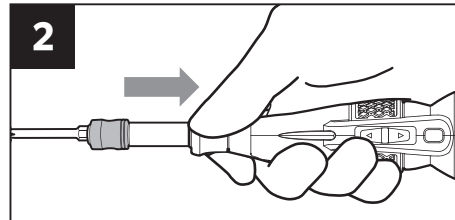
This product prevents from tightening with more torque than specified, at the time of manual tightening and final tightening. Insert a bit to the bit holder, and attach it to the bit-replacement screwdriver or electric screwdriver.

This product is exclusive to screw tightening. Not allowed for loosening screws, which may cause malfunction.

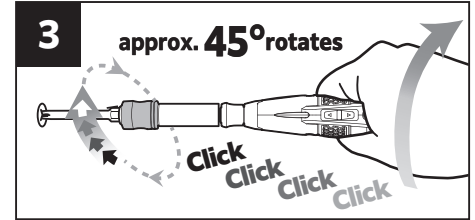
How to use



Slide the holder sleeve forward and attach the bit to the holder.



Attach the torque bit holder to the screwdriver.



Tighten a screw manually. And when hearing 4-click sound, the screw is fully tightened.

Can be used

[Usable screwdrivers]

Electric-assist screwdrivers such as VESSEL 220USB series (Type-A model only).



Bit-replaceable screwdriver such as VESSEL 220W/230W/230HW/270W/270BW and others.



[Usable bits]

Overall length 35mm or more, 6.35mm hex drive double-ended or single-ended bits.



Note *Can be used with the bit-replaceable tang-thru screwdriver but hammering is not allowed.
Caution *Only when using the 220USBC and TBH-M3 in combination, will the torque increase during operation (i.e., the output torque of the 220USBC will rise). Since tightening a screw in this manner may result in a torque value outside the specified range, be sure to stop the 220USBC before the screw is fully seated.

Do not use

•When using with an electric drill driver, chose the model for 7.2V or less and use at 250rpm or lower.



*Not allowed for electric drill drivers exceeding 7.2V or electric impact drivers.

*Cannot be used with a bit that is 35mm or less.



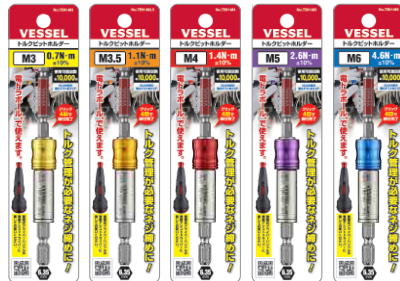
*Be careful not to let the screw seated while tightened with electric assistance because the output torque will exceed the specified.

•220USB series (Type-B model)

Torque Bit Holder

TBH

• Can prevent from tightening with more torque than specified at the time of manual tightening and final tightening. • 5-size variations, supporting tightening of screws from M3 to M6. • Sliding sleeve chuck prevents the bit from dropping. • Can use 10,000 times. • Tighten a screw manually, and 4-click sound is a proof of fully tightening.



Code No.	Model No.	Setting Torque (N·m)	Outer Dia.	Overall Length	Card Size (mm)	SPQ (pcs.)	JAN (4907587)
486994	TBH-M3	0.7	φ14.5	75	40×160×18	10	038180
486995	TBH-M3.5	1.1	φ14.5	75	40×160×18	10	038197
486996	TBH-M4	1.4	φ14.5	75	40×160×18	10	038203
486997	TBH-M5	2.6	φ14.5	75	40×160×18	10	038210
486998	TBH-M6	4.6	φ14.5	75	40×160×18	10	038227

Torque Bit Holder 5-Pc. Set

TBH5S

• A set of 5 items that support tightening of screws from M3 to M6. Provided with a storage case. • Can prevent from tightening with more torque than specified at the time of manual tightening and final tightening. • When using, insert a bit to the bit holder, and attach it to the bit-replacement screwdriver or electric screwdriver.



Code No.	Model No.	Set Content	Package Size (mm)	JAN (4907587)
486999	TBH5S	Torque Bit Holder 1pc. each TBH-M3,M3.5,M4, M5,M6	103×161×23	038234

Caution

• Use after confirming the correct application, size, and usage. • Be careful of short-circuit and electric shock when working with electricity. • This product is a tool dedicated to screw tightening. Do not use this product when loosening screws, which may cause damages. • When using this product with an electric tool, do not turn on the power while attaching or detaching bits and others, or do not do dry run with this product attached. Such handling may cause malfunction or injury. • Do not use with other tools than the bit-replaceable screwdriver or electric-assistant screwdrivers. • Do not modify or disassemble this product. Such action may cause malfunction or injury. • Be careful not to drop this product or give a strong impact to the product, which may cause malfunction of the product. • Please keep the product away from children at home.

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