



Preset Type

Torque Wrench

Ratchet Head & Adjustable Head Version

TONE Preset type torque wrench
Ratchet Head Version,

- Can be used for bolts/nuts of various size by changing socket.



The first in the industry!

TONE Preset type torque wrench Ratchet Head and Adjustable Head Version

- prevents unintended alteration of setting torque owing to independent handle and setting knob.
- prevents mistake in torque setting as torque value can be indicated in self-explanatory digits.
(system is mechanical, not electronical)



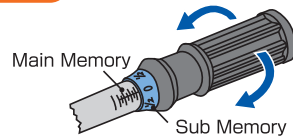
TONE Preset type torque wrench
Adjustable Head Version, by adjusting jaw opening.

- ◆ workable with many different sizes of bolt/ nut, by adjusting jaw opening.
- ◆ adopted back-lash less worm gear mechanism minimizes looseness, resulting in higher precision.
- ◆ advantageous for works in confined places.

Specifications & Dimension

Digital display

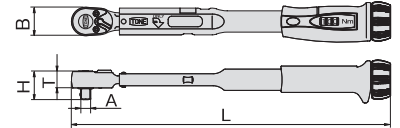
Conventional Torque Wrench



Mechanical digital indication device helps to reduce wrong torque setting.

TORQUE WRENCH, PRESET TYPE (DIGITAL READING)

Ratchet Head Version



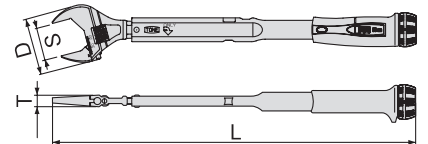
Model No.	Capacity Range min.~max. N·m	Each Graduation	Sq. Drive A mm (inch)	Head Width B mm	Head thickness T mm	O-all Length L mm	Weight g
T2MN6	2 ~ 6	0.1	6.35 (1/4")	24	10.4	222	260
T2MN13	3 ~ 13	0.2	6.35 (1/4")	24	10.4	253	290
T3MN20	4 ~ 20	0.2	9.5 (3/8")	24	10.4	253	300
T3MN50	10 ~ 50	0.5	9.5 (3/8")	36	14	308	490
T3MN100	20 ~ 100	1	9.5 (3/8")	36	14	387	790
T4MN50	10 ~ 50	0.5	12.7 (1/2")	36	14	303	510
T4MN100	20 ~ 100	1	12.7 (1/2")	36	14	387	810
T4MN140	30 ~ 140	1	12.7 (1/2")	36	14	450	860
T4MN200	40 ~ 200	2	12.7 (1/2")	45.2	17.8	526	1400
T4MN300	60 ~ 300	2	12.7 (1/2")	45.2	17.8	716	1880
T6MN300	60 ~ 300	2	19.0 (3/4")	45.2	17.8	716	1890

Repeated Accuracy: $\pm 3\%$

Load direction: to right (clockwise) direction only.

TORQUE WRENCH, ADJUSTABLE WRENCH TYPE (DIGITAL READING)

Adjustable Head Version



Model No.	Capacity Range min.~max. N·m	Each Graduation	Jaw's Outer Width D (max.) mm	Jaw's Opening Length S mm	Head thickness T mm	O-all Length L mm	Weight g
TMWM15	3 ~ 15	0.2	49.3	10~27	9.9	289	320
TMWM25	5 ~ 25	0.2	49.3	10~27	9.9	330	460
* TMWM25W	5 ~ 25	0.2	66.8	17~38	13.3	346	550
TMMN50	10 ~ 50	0.5	49.3	10~27	9.9	330	460
* TMWM50W	10 ~ 50	0.5	66.8	17~38	13.3	346	550
TMWM60	15 ~ 60	0.5	49.3	10~27	9.9	330	460
TMWM100	20 ~ 100	1	66.8	17~38	13.3	420	740
* TMWM100W	20 ~ 100	1	83.3	27~48	16	438	920
TMWM115	25 ~ 115	1	66.8	17~38	13.3	420	740
TMWM150	50 ~ 150	1	66.8	17~38	13.3	483	820
* TMWM150W	50 ~ 150	1	83.3	27~48	16	500	1000
TMWM200	40 ~ 200	2	83.3	27~48	16	570	1510

Repeated Accuracy: $\pm 4\%$ ($\pm 7\%$ for wider jaws-opening type)

* The torque wrenches having suffix "W" are wider jaws-opening type.

Manufactured by

TONE **TONE CO., LTD.**
OSAKA, JAPAN.



ISO 9001:2008 QMS



ISO 14001:2004 EMS

Your Distributor

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Specifications and the design are subject to change without notice.
TONE is certified to ISO9001:2008 and ISO14001:2004.

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