

TORQUE WRENCH (WITH SPECIAL SOCKET HOLDING)

Calibration Certificate Included

Test Report

Traceability
Chart

Torque wrench with digital display for bolts/nuts tightening.

Torque setting is available through the display that shows the numerical value.

When the preset torque value is reached, the wrench will make a click sound and slight opposed force.



Custom order

Visible Indicator
(Patent and design are already registered.)

T4MN140SH

T3MN50SH

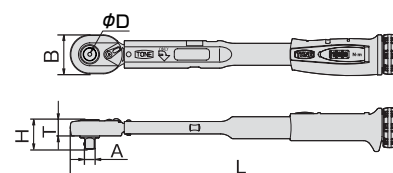
Models	Torque Range (N·m)	Increments	Units	Sq.dr A (mm)	Dimensions (mm)				Hand force at Max. torque (N)	Suitable bolt		Qty./Carton	Weight (kg)	Case Dimensions
					B	H	T	L		Ordinary	High strength			
T3MN20SH	4~20	0.2	N·m	9.5	24.0	21.4	10.4	253	110	M6~M8	M5~M6	1	0.30	355×97×75
NEW T3MN25SH	5~25	0.2	N·m	9.5	24.0	21.4	10.4	253	138	M6~M8	M5~M6	1	0.30	355×97×75
T3MN50SH	10~50	0.5	N·m	9.5	36.0	26.3	14.0	308	227	M10	M8	1	0.52	355×97×75
T4MN50SH	10~50	0.5	N·m	12.7	36.0	30.0	14.0	308	227	M10	M8	1	0.55	355×97×75
T3MN100SH	20~100	1	N·m	9.5	36.0	26.3	14.0	387	335	M12~M14	M10	1	0.75	505×97×75
T4MN100SH	20~100	1	N·m	12.7	36.0	30.0	14.0	387	335	M12~M14	M10	1	0.77	505×97×75
T4MN140SH	30~140	1	N·m	12.7	36.0	30.0	14.0	450	388	M14	M10~M12	1	0.82	505×97×75
T4MN200SH	40~200	2	N·m	12.7	45.2	34.0	17.8	526	474	M14~M16	M12	1	1.33	765×97×75
T4MN300SH	40~300	2	N·m	12.7	45.2	34.0	17.8	716	491	M14~M20	M12~M14	1	1.84	765×97×75
T6MN300SH	40~300	2	N·m	19.0	45.2	40.5	17.8	716	491	M14~M20	M12~M14	1	1.85	765×97×75

※ This product is registered design.

- Socket holding mechanism (Fall prevention type)
- N·m specification
- Torque Accuracy $\pm 3\%$

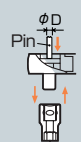
Accessory

Calibration Certificate W/H Traceability	1
Instruction Manual	1
Plastic Case	1



The minimum capacity range of T4MN300SH and T6MN300SH has been expanded from 60N·m to 40N·m.

Socket holding mechanism (Fall prevention type)



※ Be sure to press the push with a pin smaller than ϕD when attaching or detaching.

ϕD	Models
Pin Diameter	
ϕ less than 4.0.	T3MN20SH, T3MN25SH
ϕ less than 3.5.	T3MN50SH, T4MN50SH, T3MN100SH, T4MN100SH, T4MN140SH
ϕ less than 5.0.	T4MN200SH, T4MN300SH, T6MN300SH

Expire Date of Calibration Certificate

- When not in use, the product can stay up to 3 years after calibration date mentioned in the certificate.
- If the usage started after 3 years from calibration date, it can be used up to 1 year since the first usage or up to 10,000 tightening times.

Repair·Maintenance

- Inaccuracy may occur if not used for a long time or inappropriate use of tool. Please contact your distributor regularly for accuracy check.
- Torque devices require regular inspection (once a year or 10,000 times afterwards). Checking service is available with service charge.
- Please contact your distributor in case of experiencing tool malfunction (no clicking sound, slight force, etc.)
- For more information about tool handling, please contact your distributor.
- Accuracy range after repair will be $\pm 4\%$.

CAUTION

- If the ball groove of sq.dr or socket or accessory is different from standard, holding mechanism often does not work.
- Strong shock often causes malfunction of holding mechanism.



CW

