



G Series Micrometer Adjustable (Click) Torque Wrench

- Accuracy: ±4% in clockwise direction from 20% to 100% of capacity.
- All steel construction, superb durability.
- Permanently stamped major and minor scales for precision torque values setting.
- Convenient Metric or English major scale with English or Metric secondary scale.
- Set torque by locking ring. The rebound self-locking structure can reliably lock the required torque.
- Grooved non-slip grip fits comfortably in your hand.
- Various kinds of heads designed for different applications:
 - GM / G model: Reversible ratchet head, fine-tooth ratchets suitable for operation in confined spaces requiring only 8 degrees swing.
 - GMH / GH model: Head holder for standard 9x12, 14x18, 24x32, 27x36mm rectangular shank heads.
 - GMR model: Round head holders for Φ16, Φ22mm heads.



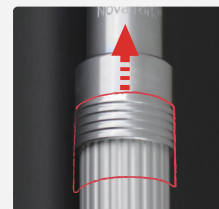
Torque Locking



1 Pull and hold the locking ring



2 Rotate the tube to adjust the torque by the other hand



3 Release the locking ring after torque being set

GM Model Reversible Ratchet Head Torque Wrench

Both directions, 8° swing suitable for confined space

G Model (English Unit)



Metric

Item No.	Square Drive	Torque Range		Increment	Length	Width	Weight
		N.m	Lb.ft				
GM112	1/4"	2.5-12	20-105*	0.1	290	38	0.68
GM120	1/4"	4.0-20	30-180*	0.1	290	38	0.68
GM230	3/8"	6.0-30	50-250*	0.2	318	38	0.82
GM330	1/2"	6.0-30	50-250*	0.2	318	38	0.82
GM260	3/8"	10-60	9-45	0.5	388	38	0.96
GM360	1/2"	10-60	9-45	0.5	388	38	0.96
GM2100	3/8"	20-100	15-75	0.5	443	38	1.04
GM3100	1/2"	20-100	15-75	0.5	443	38	1.04
GM2125	3/8"	25-125	20-90	0.5	443	38	1.04
GM3125	1/2"	25-125	20-90	0.5	443	38	1.04
GM3200	1/2"	40-200	30-150	1	468	40	1.16
GM3335	1/2"	65-335	50-250	1	528	40	1.3
GM4335	3/4"	65-335	50-250	1	528	40	1.34
GM4500	3/4"	100-500	80-400	2.5	855	60	5
GM4800	3/4"	160-800	120-600	4	1055	60	5.9
GM5800	1"	160-800	120-600	4	1055	60	5.9
GM41000	3/4"	200-1000	150-750	5	1055	60	5.9
GM51000	1"	200-1000	150-750	5	1055	60	5.9
GM51500	1"	300-1500	200-1100	5	1260	75	9.2
GM52000	1"	400-2000	300-1500	10	1260	75	9.2
GM53000	1"	600-3000	400-2000	15	1260	75	10.5
GM3200L	1/2"	40-200	30-150	1	525	40	1.29
GM3335L	1/2"	65-335	50-250	1	700	40	2.1
GM4335L	3/4"	65-335	50-250	1	700	40	2.15
GM51500L	1"	300-1500	200-1100	5	1600	75	13
GM52000L	1"	400-2000	300-1500	10	1600	75	13
GM53000L	1"	600-3000	400-2000	15	1840	75	15.2
GM4400S	3/4"	80-400	60-300	2	697	57	3.1
GM4500S	3/4"	100-500	80-400	2.5	700	57	3.1

*Unit is Lb.in; L is extended length version; S is shorten length version.

English

Item No.	Square Drive	Torque Range		Increment	Length	Width	Weight
		Lb.ft	N.m				
G1200	1/4"	40-200*	4.0-22	1.0*	280	38	0.68
G2250	3/8"	50-250*	6.0-30	1.0*	315	38	0.82
G2100	3/8"	20-100	25-135	0.5	425	38	1.04
G3100	1/2"	20-100	25-135	0.5	425	38	1.04
G3150	1/2"	30-150	40-200	0.5	505	40	1.16
G3250	1/2"	50-250	70-340	1	525	40	1.3
G4250	3/4"	50-250	70-340	1	525	40	1.34
G4400	3/4"	80-400	100-550	2	855	60	5
G4600	3/4"	100-600	150-800	2.5	1055	60	5.9
G5600	1"	100-600	150-800	2.5	1055	60	5.9
G51000	1"	200-1000	250-1350	5	1260	75	9.2
G52000	1"	400-2000	500-2700	10	1260	75	10.5
G3250L	1/2"	50-250	70-340	1	705	40	2.1
G4250L	3/4"	50-250	70-340	1	705	40	2.15

*Unit is Lb.in; L is extended length version.

GMH Model Rectangular Shank Head Holder Torque Wrench

For rectangular shank head inserts

GH Model (English Unit)



Metric

Item No.	Shank Size	Torque Range		Increment	Length	Width	Weight
		N.m	Lb.ft				
GMH912	9x12	2.5-12	20-105*	0.1	284	38	0.58
GMH920	9x12	4.0-20	30-180*	0.1	284	38	0.58
GMH930	9x12	6.0-30	50-250*	0.2	303	38	0.72
GMH960	9x12	10-60	9-45	0.5	372	38	0.86
GMH9100	9x12	20-100	15-75	0.5	427	38	0.94
GMH9125	9x12	25-125	20-90	0.5	427	38	0.94
GMH14200	14x18	40-200	30-150	1	459	38	1.06
GMH14335	14x18	65-335	50-250	1	514	38	1.2
GMH14400	14x18	80-400	60-300	2	697	35	2.1
GMH24500	24x32	100-500	80-400	2.5	855	56	5
GMH24800	24x32	160-800	120-600	4	1055	56	5.9
GMH241000	24x32	200-1000	150-750	5	1055	56	5.9
GMH271500	27x36	300-1500	200-1100	5	1249	64	9
GMH272000	27x36	400-2000	300-1500	10	1249	64	9
GMH273000	27x36	600-3000	400-2000	15	1249	64	10.3
GMH14335L	14x18	65-335	50-250	1	694	38	2
GMH24400S	24x32	80-400	60-300	2	697	56	2.8
GMH14500S	14x18	100-500	80-400	2.5	674	56	3
GMH24500S	24x32	100-500	80-400	2.5	697	56	3

*Unit is Lb.in; L is extended length version; S is shorten length version.

English

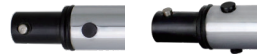
Item No.	Shank Size	Torque Range		Increment	Length	Width	Weight
		Lb.ft	N.m				
GH9200	9x12	40-200*	4.0-22	1*	265	38	0.58
GH9250	9x12	50-250*	6.0-30	1*	300	38	0.72
GH9100	9x12	20-100	25-135	0.5	410	38	0.94
GH14150	14x18	30-150	40-200	0.5	493.5	38	1.06
GH14250	14x18	50-250	70-340	1	513.5	38	1.2
GH24400	24x32	80-400	100-550	2	855	56	5
GH24600	24x32	100-600	150-800	2.5	1055	56	5.9
GH271000	27x36	200-1000	250-1350	5	1260	64	9
GH272000	27x36	400-2000	500-2700	10	1260	64	10.3
GH14250L	14x18	50-250	70-340	1	700	38	2

*Unit is Lb.in; L is extended length version

GMR Model

Round Head Holder Torque Wrench

For round hole inserts



Optional Fittings:



Metric

Item No.	Round Hole mm	Torque Range		Increment N.m	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
GMRI612	φ 16	2.5-12	20-105*	0.1	288	38	0.58
GMRI620	φ 16	4.0-20	30-180*	0.1	288	38	0.58
GMRI630	φ 16	6.0-30	50-250*	0.2	307	38	0.72
GMRI660	φ 16	10-60	9-45	0.5	377	38	0.86
GMRI6125	φ 16	25-125	20-90	0.5	431	38	0.94
GMRI6200	φ 16	40-200	30-150	1	455	38	1.06

Item No.	Round Hole mm	Torque Range		Increment N.m	Length mm	Width mm	Weight kg
		N.m	Lb.ft				
GMRI6335	φ 16	65-335	50-250	1	515	38	1.2
GMRI6400	φ 16	80-400	60-300	2	695	38	2
GMR22500	φ 22	100-500	80-400	2.5	800	38	4.3
GMR22800	φ 22	160-800	120-600	4	1005	38	5.2
GMR221000	φ 22	200-1000	150-750	5	1005	38	5.2
GMRI6335L	φ 16	65-335	50-250	1	695	38	2

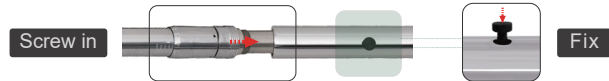
*Unit is Lb.in; L is extended length version

Model With Extension (Model number with last letter "E")



Metric

Item No.	Square Drive	Torque Range		Increment N.m	Length mm	Width mm	Weight kg	Extension
		N.m	Lb.ft					
GM51500E	1"	300-1500	200-1100	5	2200	75	12.1	1
GM52000E	1"	400-2000	300-1500	10	2200	75	12.1	1
GM53000E	1"	600-3000	400-2000	15	2780	75	15.5	1



Metric

Item No.	Shank Size mm	Torque Range		Increment N.m	Length mm	Width mm	Weight kg	Extension
		N.m	Lb.ft					
GMH271500E	27x36	300-1500	200-1100	5	2200	64	12.5	1
GMH272000E	27x36	400-2000	300-1500	10	2200	64	12.5	1
GMH273000E	27x36	600-3000	400-2000	15	2780	64	15.3	1

100% Calibrated

Unique serial number for each torque wrench, corresponding to the certificate of calibration



Shockproof packaging

Specially designed for all series of "NovaTork" torque products

