

Heavy Duty Interchangeable Torque Wrench

Using standard insert head

Positive button design which removes the insert head easily

Quality accords to DIN ISO 6789:2017 & ASME B107.300-2010

Tolerance of torque $\pm 3\%$ (CW)

CW/CCW Direction



Dual Scale - English & Newton Meter (in-lb/ft-lb & N-m)

KT NO.	Size mm	Torque range in-lb / ft-lb	Incr.	Torque range N-m	Incr.	Overall length mm		
34512-1CG	9 x 12	20~100 in-lb	1 in-lb	2.8~10.7 N-m	0.12 N-m	261	510	1 / 12
34512-2CG	9 x 12	40~200 in-lb	1 in-lb	5.1~22.0 N-m	0.12 N-m	306	590	1 / 12
34512-3CG	9 x 12	15~80 ft-lb	0.5 ft-lb	23.7~105.1 N-m	0.7 N-m	430	1270	1 / 12
34522-1CG	14 x 18	15~80 ft-lb	0.5 ft-lb	23.7~105.1 N-m	0.7 N-m	430	1270	1 / 12
34522-2CG	14 x 18	20~150 ft-lb	1 ft-lb	34~197 N-m	1.4 N-m	485	1410	1 / 12
34522-3CG	14 x 18	50~250 ft-lb	1 ft-lb	75~332 N-m	1.4 N-m	580	1590	1 / 12

Single scale - Newton Meter (N-m)

KT NO.	Size mm	Torque range N-m	Incr.	Overall length mm		
34512-1DG	9 x 12	2~10 N-m	0.1 N-m	261	510	1 / 12
34512-2DG	9 x 12	4~20 N-m	0.1 N-m	306	590	1 / 12
34512-4DG	9 x 12	10~60 N-m	0.5 N-m	306	590	1 / 12
34512-3DG	9 x 12	20~100 N-m	0.5 N-m	430	1270	1 / 12
34522-1DG	14 x 18	20~100 N-m	0.5 N-m	430	1270	1 / 12
34522-2DG	14 x 18	40~200 N-m	1 N-m	485	1410	1 / 12
34522-3DG	14 x 18	60~340 N-m	2 N-m	580	1590	1 / 12
34522-4DG	14 x 18	100~600 N-m	5 N-m	1015	6200	1 / 2
34522-5DG	14 x 18	10~60 N-m	0.5 N-m	360	1270	1 / 12
34522-6DG	14 x 18	150~800 N-m	5 N-m	1195	6620	1 / 2
34522-7DG	14 x 18	70~350 N-m	2 N-m	580	1800	1 / 12
34522-8DG	14 x 18	200~1000 N-m	5 N-m	1200	6620	1 / 2
34522-9DG	14 x 18	80~400 N-m	2 N-m	580	1780	1 / 12

Single scale - English (in-lb/ft-lb)

KT NO.	Size mm	Torque range in-lb / ft-lb	Incr.	Overall length mm		
34512-1EG	9 x 12	20~100 in-lb	1 in-lb	261	510	1 / 12
34512-2EG	9 x 12	40~200 in-lb	1 in-lb	306	590	1 / 12
34512-3EG	9 x 12	15~80 ft-lb	0.5 ft-lb	430	1270	1 / 12
34522-1EG	14 x 18	15~80 ft-lb	0.5 ft-lb	430	1270	1 / 12
34522-2EG	14 x 18	20~150 lb-ft	1 ft-lb	485	1410	1 / 12
34522-3EG	14 x 18	50~250 ft-lb	1 ft-lb	580	1590	1 / 12

Dual Scale - Newton Meter & English (N-m & in-lb/ft-lb)

KT NO.	Size mm	Torque range N-m	Incr.	Torque range in-lb / ft-lb	Incr.	Overall length mm		
34512-1FG	9 x 12	2~10 N-m	0.1 N-m	22.1~84.1 in-lb	0.9 in-lb	261	510	1 / 12
34512-2FG	9 x 12	4~20 N-m	0.1 N-m	39.8~172.6 in-lb	0.9 in-lb	306	590	1 / 12
34512-3FG	9 x 12	20~100 N-m	0.5 N-m	16.6~71.9 ft-lb	0.4 ft-lb	430	1270	1 / 12
34522-1FG	14 x 18	20~100 N-m	0.5 N-m	16.6~71.9 ft-lb	0.4 ft-lb	430	1270	1 / 12
34522-2FG	14 x 18	40~200 N-m	1 N-m	33.2~143.8 ft-lb	0.8 ft-lb	485	1410	1 / 12
34522-3FG	14 x 18	60~340 N-m	2 N-m	51.6~243.4 ft-lb	1.5 ft-lb	580	1590	1 / 12