

# CL/CLE2

Interchangeable Head Type Adjustable Torque Wrench

Assembly Adjustable Interchangeable Graduation ISO6789-2003/2017

Direction



## Interchangeable Head



Head Size	S.I. Model	Torque Range [N·m]		Metric Model	Torque Range [kgf·cm/kgf·m]		American Model	Torque Range [lbf·in/lbf·ft]		Overall Length [mm]	Weight [kg]
		Min.-Max.	Grad.		Min.-Max.	Grad.		Min.-Max.	Grad.		
8D	CL2N*8D	0.4-2	0.02	20CL	4-20	0.2	CL15I*8D	3-15	0.1	174	0.24
	CL5N*8D	1-5	0.05	50CL	10-50	0.5	CL30I*8D	6-30	0.2	-	-
	CL10N*8D	2-10	0.1	100CL	20-100	1	CL50I*8D	10-50	0.5	199	0.26
	CL15N*8D	3-15	0.1	150CL	30-150	1	CL100I*8D	20-100	1	-	-
10D	CL25N*10D	5-25	0.2	225CL5	50-250	2.5	CL200I*10D	40-200	2.5	216	0.3
	CL50N*12D	10-50	0.5	450CL3	100-500	5	450CL3-A	100-400	5	230	0.37
15D	CL50N*15D	10-50	0.5	500CL3	100-500	5	500CL3-A	100-450	5	235	0.37
	CL100N*15D	20-100	1	900CL3	200-1000	10	900CL3-A	200-900	10	310	0.52
19D	CL140N*15D	30-140	1	1400CL3	300-1400	10	1400CL3-A	30-100	1	370	0.67
	CL200N*19D	40-200	2	1800CL3	400-2000	20	1800CL3-A	30-150	1	455	1.2
22D	CL280N*22D	40-280	2	2800CL3	4-28	0.2	2800CL3-A	30-200	2	655	1.8
	CL420N*22D	60-420	2	4200CL2	6-42	0.2	4200CL2-A	60-300	2	940	3.1
27D	CLE2	N·m	N·m		kgf·m	kgf·m		lbf·ft	lbf·ft		
	CLE550N2*27D	100-550	5	5500CLE2	10-55	0.5	CLE400F*27D	100-400	5	1148	3.9
32D	CLE750N2*27D	150-750	5	7500CLE2	15-75	0.5	CLE550F*27D	150-550	5	1291	4.9
	CLE850N2*32D	200-850	5	8500CLE2	20-85	0.5	CLE600F*32D	150-600	5	1297	5.1
	CLE1200N2*32D	300-1200	5	12000CLE2	30-120	0.5	CLE900F*32D	200-900	5	1464	6.9

- Note
- Overall length does not include interchangeable head. Interchangeable heads are optional.
  - PH type interchangeable head/p.48 is not applicable.
  - CL2N - CL25N5 are yellow/black resin grips. CL50N - CL250N are black resin grips.
  - CL420N and CLE550N2-CLE1200N2 are knurled handles.
  - CL2N\*8D, CL5N\*8D and the equivalent metric models, American models comes with ISO-6789-2003 cert.

## CL/CL-MH Optional Accessories



### Carrying Case (P.49)

Part #	Applicable Model Dimension [mm]
842	CL50N*12D/15D, CL50N*12D/15D-MH, CL100N*15D-MH H60 x W400 x D70
843	CL140N*15D/19D-MH, CL200N*19D-MH H80 x W520 x D90
846	CL200N*19D, CL200N*19D and below H170 x W500 x D100
847	CL280N*22D, CL280N*22D-MH and below H170 x W740 x D100



### Color Cap

Part #	Color	Applicable Model
879	Red	CL2N*8D, CL5N*8D CL10N*8D, CL15N*8D CL25N5*10D
880	Blue	
881	Green	
882	Black	

# CLLS

- CL style with Limit Switch output
- Wired Error-Proofing, Pokayoke, system for assembly processes

S.I. Model	Metric Model
CLMS2N*8D-MH	20CLMS-MH
CLMS5N*8D-MH	50CLMS-MH
CLMS10N*8D-MH	100CLMS-MH
CLMS10N*8D	100CLMS
CLMS15N*8D	150CLMS
CLMS15N*8D-MH	150CLMS-MH
CLLS25N5*10D	225CL5L5
CLLS50N*12D	450CL3L5
CLLS50N*15D	500CL3L5
CLLS100N*15D	900CL3L5
CLLS140N*15D	1400CL3L5
CLLS200N*19D	1800CL3L5
CLLS280N*22D	2800CL3L5
CLLS420N*22D	4200CL2L5

## POKA Patrol, Count Checker CNA-4mk3

Refer to page 27.



\* Sold separately

# CL-MH

Interchangeable Head Type Adjustable Torque Wrench with Metal Handle

Assembly Adjustable Interchangeable Graduation ISO6789-2003/2017

Direction



Head Size	S.I. Model	Torque Range [N·m]		Metric Model	Torque Range [kgf·cm/kgf·m]		American Model	Torque Range [lbf·in]		Overall Length [mm]	Weight [kg]
		Min.-Max.	Grad.		Min.-Max.	Grad.		Min.-Max.	Grad.		
8D	CL2N*8D-MH	0.4-2	0.02	20CL-MH	4-20	0.2	CL15I*8D-MH	3-15	0.1	140	0.13
	CL5N*8D-MH	1-5	0.05	50CL-MH	10-50	0.5	CL30I*8D-MH	6-30	0.2	-	-
	CL10N*8D-MH	2-10	0.1	100CL-MH	20-100	1	CL50I*8D-MH	10-50	0.5	175	0.16
	CL15N*8D-MH	3-15	0.1	150CL-MH	30-150	1	CL100I*8D-MH	20-100	1	-	-
10D	CL25N*10D-MH	5-25	0.25	225CL-MH	50-250	2.5	-	-	-	200	0.22
	CL50N*12D-MH	10-50	0.5	450CL-MH	100-500	5	-	-	-	230	0.37
15D	CL50N*15D-MH	10-50	0.5	500CL-MH	100-500	5	-	-	-	235	0.37
	CL100N*15D-MH	20-100	1	900CL-MH	200-1000	10	-	-	-	310	0.52
19D	CL140N*15D-MH	30-140	1	1400CL-MH	300-1400	10	-	-	-	370	0.67
	CL200N*19D-MH	40-200	2	1800CL-MH	400-2000	20	-	-	-	455	1.2
22D	CL280N*22D-MH	40-280	2	2800CL-MH	4-28	0.2	-	-	-	655	1.6
	CL420N*22D-MH	60-420	2	4200CL-MH	6-42	0.2	-	-	-	940	3.1

- Note
- Overall length does not include interchangeable head.
  - PH type interchangeable head/p.48 is not applicable.
  - Interchangeable heads are optional.
  - CL2N\*8D-MH, CL5N\*8D-MH and the equivalent metric models, American models comes with ISO-6789-2003 cert.

Torque Wrench for Assembly



# TEJAS ENTERPRISE

Distributor & Stockist



72-74, Unique House, 2nd Floor, Room NO 02, Nagdevi Street,  
Masjid Bunder West, Mumbai - 400 003.

Tel No- 022 66154264 Fax 022 6639 1110 Mo. 9867 301 369

Email ID- [tejas@tejasenterprise.net](mailto:tejas@tejasenterprise.net) / [tejasenterprise\\_mumbai@yahoo.co.in](mailto:tejasenterprise_mumbai@yahoo.co.in)