

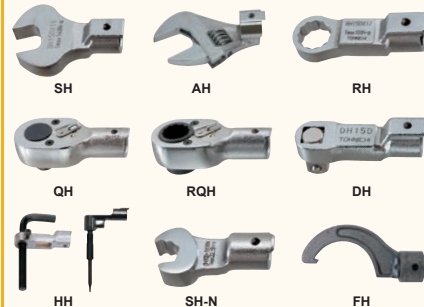
**PCL**Interchangeable Head  
Type Pre-Lock Torque  
Wrench

Direction



RoHS

## Interchangeable Head



Assembly

Pre-Lock

Interchangeable

Graduation

ISO6789:2017

- Interchangeable head version of PQL
- External scale, set by a hex key



PCL100N×15D

Accuracy ±3%

| Head Size | S.I. Model  | Torque Range [N·m] |       | Metric Model | Torque Range [kgf·cm] |       | American Model | Torque Range [lbf·in/lbf·ft] |        | Overall Length [mm] | Weight [kg] |
|-----------|-------------|--------------------|-------|--------------|-----------------------|-------|----------------|------------------------------|--------|---------------------|-------------|
|           |             | Min.-Max.          | Grad. |              | Min.-Max.             | Grad. |                | Min.-Max.                    | Grad.  |                     |             |
| 8D        | PCL10N×8D   | 2-10               | 0.1   | 100PCL       | 20-100                | 1     | PCL50I×8D      | 10-50                        | 0.5    | 170                 | 0.16        |
|           | PCL15N×8D   | 3-15               |       | 150PCL       | 30-150                |       | PCL100I×8D     | 20-100                       | 1      |                     |             |
|           | PCL25N×10D  | 5-25               | 0.25  | 225PCL       | 50-250                | 2.5   | 225PCL-A       | 40-200                       | 2      | 195                 | 0.22        |
| 12D       | PCL50N×12D  | 10-50              | 0.5   | 450PCL       | 100-500               | 5     | 450PCL-A       | 100-400                      | 5      | 220                 | 0.32        |
|           | PCL50N×15D  |                    |       | 500PCL       |                       |       | 500PCL-A       | 100-450                      |        | 225                 |             |
|           |             |                    |       |              |                       |       |                | lbf·ft                       | lbf·ft |                     |             |
| 15D       | PCL100N×15D | 20-100             | 1     | 900PCL       | 200-1000              | 10    | 900PCL-A       | 15-75                        | 1      | 295                 | 0.48        |
|           | PCL140N×15D | 30-140             |       | 1400PCL      | 300-1400              |       | 1400PCL-A      | 30-100                       |        | 355                 |             |
|           | PCL200N×19D | 40-200             | 2     | 1800PCL      | 400-2000              | 20    | 1800PCL-A      | 30-150                       | 2      | 435                 | 1.3         |

**Note**

1. Overall length does not include interchangeable head.
2. PH type interchangeable head/p.48 is not applicable.
3. Interchangeable heads are optional.

**Standard Accessories** Hex key for torque adjustment

## PCL Optional Accessories

Carrying Case (P.49)

**PCLLS**

RoHS

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

Refer to page 28.

POKA Patrol, Count Checker  
CNA-4mk3**MT70N**Moto Tork/Pre-Lock  
Adjustable Specialty  
Torque Wrench

Direction



RoHS



MT70N

Assembly

Pre-Lock

Interchangeable

Graduation

- Converts basic hand tools into torque wrenches
- Ideal for motorcycle maintenance

Accuracy ±5%

| S.I. Model | Torque Range [N·m] |       | Metric Model | Torque Range [kgf·m] |       | Overall Length [mm] | Weight [kg] |
|------------|--------------------|-------|--------------|----------------------|-------|---------------------|-------------|
|            | Min.-Max.          | Grad. |              | Min.-Max.            | Grad. |                     |             |
| MT70N      | 10-70              | 0.2   | MT-7         | 1.0-7.0              | 0.02  | 238                 | 0.65        |

**Note**

1. Ring head wrench shown in the photo is not included.
2. Max. clamp width for interchangeable tool is approx. 15mm.
3. Min. interchangeable hex wrench key size is 5mm.
4. Tools such as spanner and ring spanner are not included.

**Standard Accessories**

1. Carrying case
2. Hex key wrench for torque adjustment