

SPLIT-BEAM CLICK WRENCHES

SETTING THIS TOOL IS THE EASIEST PART OF YOUR DAY. BESIDES LUNCH.



FEATURES AND BENEFITS

- Innovative “Split Beam” torque measuring mechanism requires only fingertip force to adjust. Adjust from the bottom of the scale to the top of the scale in seconds.
- There is no need to reset the tool to the bottom of the scale after use since there is no spring under tension.
- Rugged, all-steel construction resists industrial fluids and counters abuse found in demanding environments.
- There is no need to “work-in” a C-Series click wrench. The first click is as accurate as click number 1000.
- Ergonomic handle provides more comfort and reduces fatigue.
- Locking mechanism prevents accidental adjustment of torque setting.

CAPACITIES: 600 IN.LB. TO 600 LB.FT.

ACCURACY: 4% CLOCKWISE

The Split-Beam Click Wrench family is easy to set and does not need to be “turned down” after use—saving time when the application requires frequent changing of the torque setting. The high-contrast dial makes it easy to read the torque setting, and sturdy construction allows this wrench to perform for years, even in harsh environments.



SPLIT-BEAM CLICK WRENCHES: ADJUSTABLE & PRESET

U.S. CUSTOMARY SYSTEM SPLIT-BEAM CLICK MODELS

| Square Drive, inches | Stock Code | Head Style | Range | | Increments | Length, inches |
|----------------------|------------|----------------|------------|------------|------------|----------------|
| | | | Minimum | Maximum | | |
| 3/8 | C2FR600H | Flex-Ratchet | 100 lb.in. | 600 lb.in. | 10 lb.in. | 17 5/8 |
| | C2FR100F | Flex-Ratchet | 20 lb.ft. | 100 lb.ft. | 2 lb.ft. | 17 5/8 |
| | C2R100F | Fixed-Ratchet | 20 lb.ft. | 100 lb.ft. | 2 lb.ft. | 17 5/8 |
| 1/2 | C3FR250F | Flex-Ratchet | 40 lb.ft. | 250 lb.ft. | 5 lb.ft. | 22 1/8 |
| | C3R250F | Fixed-Ratchet | 40 lb.ft. | 250 lb.ft. | 5 lb.ft. | 22 1/8 |
| | C3F250F | Fixed-Drive | 50 lb.ft. | 250 lb.ft. | 5 lb.ft. | 18 1/2 |
| 3/4 | C4D400F | Detach-Ratchet | 130 lb.ft. | 400 lb.ft. | 10 lb.ft. | 33 1/2 |
| | C4D600F | Detach-Ratchet | 200 lb.ft. | 600 lb.ft. | 10 lb.ft. | 48 |
| 1 | C5D400F | Detach-Ratchet | 130 lb.ft. | 400 lb.ft. | 10 lb.ft. | 33 1/2 |
| | C5D600F | Detach-Ratchet | 200 lb.ft. | 600 lb.ft. | 10 lb.ft. | 48 |

The C4R600F and C4R400F disassemble to fit easily in storage cabinets.

PRESET WRENCHES

| Square Drive, inches | Stock Code | Head Style | Range | | Length, inches |
|----------------------|------------|----------------|------------|------------|----------------|
| | | | Minimum | Maximum | |
| 1/2 | CP3F250F | Fixed-Drive | 50 lb.ft. | 250 lb.ft. | 33 13/64 |
| | CP3FR250F | Flex-Ratchet | 50 lb.ft. | 250 lb.ft. | 33 13/64 |
| 3/4 | CP4D600F | Detach-Ratchet | 200 lb.ft. | 600 lb.ft. | 48 29/64 |
| 1 | CP5D600F | Detach-Ratchet | 200 lb.ft. | 600 lb.ft. | 48 29/64 |

METRIC SYSTEM SPLIT-BEAM CLICK MODELS

| Square Drive, inches | Stock Code | Head Style | Range | | Increments | Length, inches |
|----------------------|------------|----------------|-----------|---------|------------|----------------|
| | | | Minimum | Maximum | | |
| Kg·m wrenches | | | | | | |
| 3/8 | C2FR15M | Flex-Ratchet | 2.2 Kg·m | 14 Kg·m | 0.2 Kg·m | 17 5/8 |
| 1/2 | C3FR34M | Flex-Ratchet | 5.0 Kg·m | 34 Kg·m | 1.0 Kg·m | 22 1/8 |
| | C3F34M | Fixed-Drive | 7.0 Kg·m | 34 Kg·m | 1.0 Kg·m | 18 1/2 |
| 3/4 | C4D80M | Detach-Ratchet | 26.0 Kg·m | 80 Kg·m | 2.0 Kg·m | 48 |
| N·m wrenches | | | | | | |
| 3/8 | C2FR68N | Flex-Ratchet | 14 N·m | 68 N·m | 2 N·m | 17 5/8 |
| | C2FR130N | Flex-Ratchet | 25 N·m | 130 N·m | 5 N·m | 17 5/8 |
| 1/2 | C3FR350N | Flex-Ratchet | 60 N·m | 350 N·m | 5 N·m | 22 1/8 |
| 3/4 | C4D800N | Detach-Ratchet | 140 N·m | 800 N·m | 20 N·m | 48 |

Scales not listed may be available upon request. Please contact your Precision Instruments' sales representative for more information. For more detailed information regarding specifications, dimensions, etc., please consult our website at: www.torq wrench.com.