



For no-nonsense torquing - comfortable, accurate and easy to use

- Accurate to $\pm 3\%$ of reading which meets the requirements of ISO 6789-1:2017
- Micrometer scale for simple and error free setting
- All models feature a lock to prevent accidental adjustment of the set torque
- Handle and lens materials resistant to commonly used industrial chemicals



TTi Reversible Ratchet



TTf Fixed Head



TTfth Torque Handle

2 RATCHET ADJUSTABLE - DUAL SCALE

| | |
|-------|--|
| 13830 | TTi20, 1/4", 4 - 20 N·m, 35 - 180 lbf-in |
| 13831 | TTi20, 3/8", 4 - 20 N·m, 35 - 180 lbf-in |
| 13841 | TTi50, 3/8", 10 - 50 N·m, 8 - 35 lbf-ft |
| 13842 | TTi50, 1/2", 10 - 50 N·m, 8 - 35 lbf-ft |

2 RATCHET ADJUSTABLE - N·m ONLY

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|-------|--------------------------|
| 13832 | TTi20, 1/4", 4 - 20 N·m |
| 13833 | TTi20, 3/8", 4 - 20 N·m |
| 13843 | TTi50, 3/8", 10 - 50 N·m |
| 13844 | TTi50, 1/2", 10 - 50 N·m |

2 RATCHET ADJUSTABLE - lbf-ft ONLY

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|-------|------------------------------|
| 13834 | TTi15, 1/4", 35 - 180 lbf-in |
| 13835 | TTi15, 3/8", 35 - 180 lbf-in |
| 13845 | TTi35, 3/8", 8 - 35 lbf-ft |
| 13846 | TTi35, 1/2", 8 - 35 lbf-ft |

2 FIXED HEAD ADJUSTABLE

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|-------|---|
| 13836 | TTf 20, 3/8", 4 - 20 N·m, 35 - 180 lbf-in |
| 13837 | TTf 20, 3/8", 4 - 20 N·m (N·m ONLY) |
| 13838 | TTf 15, 3/8", 35 - 180 lbf-in (lbf-in ONLY) |

2 FEMALE TORQUE HANDLE ADJUSTABLE

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|-------|--|
| 13839 | TTfth 20, 9 x 12 mm, 4 - 20 N·m, 35 - 180 lbf-in |
| 13847 | TTfth 50, 9 x 12 mm, 10 - 50 N·m, 8 - 35 lbf-ft |
| 13840 | TTfth 20, 9 x 12 mm, 4 - 20 N·m (N·m ONLY) |
| 13848 | TTfth 50, 9 x 12 mm, 10 - 50 N·m (N·m ONLY) |