



## TW:MR-3-1/2-575, L-Handle Torque Wrench

TW:MR-3-1/2-575, L-Handle Slip Type Torque Wrench, 1/2 in square drive, 575 lbs-in (64.98 Nm)



## Description

Ruland TW:MR-3-1/2-575 is an L-handle slip type torque wrench with with a 1/2" square drive size. It is preset at the factory to 575 lbs-in (47.92 lbs-ft, 64.98 Nm) of allowable torque. Upon reaching the specified torque value of 575 lbs-in (47.92 lbs-ft, 64.98 Nm), the torque wrench automatically releases and resets. This prevents tightening above the preset value, even with continued turning. The L-handle profile is ideal for higher torque value where more leverage is needed to fully seat hardware. TW:MR-3-1/2-575 is manufactured by Seekonk Precision Tools in Massachusetts from chrome plated alloy steel for durability and longevity in industrial environments. It is made in accordance with Federal Specification MIL-STD-45662A and comes standard with an NIST traceable certification. Periodic calibration is required depending on frequency of use.

## **Product Specifications**

| Tool Type      | Torque Wrench   | Handle Type                      | L-Handle                  |
|----------------|---|----------------------------------|---------------------------|
| Torque Setting | 575 lbs-in (47.92 lbs-ft, 64.98 Nm)                             | Torque Range                     | Factory Set               |
| Accuracy       | +/- 4%  | <b>Torque Limiting Direction</b> | Clockwise                 |
| Operation Mode | Torque Right, Ratchet Left                                      | Drive Size                       | 1/2 in square             |
| Handle Width   | 2-1/2 in (64 mm)  | Overall Length                   | 17 in (432 mm)            |
| Height         | 2 1/2 in (64 mm)  | Material Specification           | Chrome Plated Alloy Steel |
| Vanufacturer   | Seekonk Precision Tools   | Country of Origin                | USA                       |
| Weight (Ibs)   | 3.437500  | UPC                              | 634529222379              |
| Tariff Code    | 8204.20.0000  | UNSPC                            | 27111715                  |
| Note 1         | Shipped with a NIST calibration certificate.                    |                                  |                           |
| Note 2         | Periodic calibration is required depending on frequency of use. |                                  |                           |