

Handling Instructions M31071

SPINNER Torque Wrench



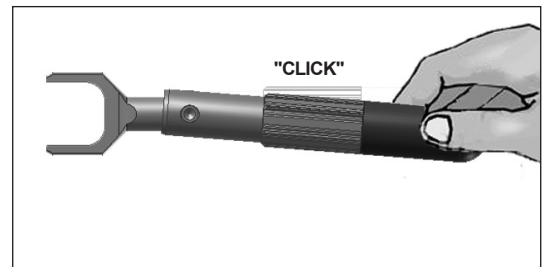
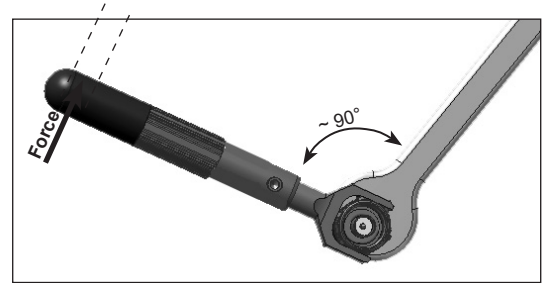
Range of application:

Always use a torque wrench to achieve repeatability and standardized connections. The use of a torque wrench additionally prevents an overstraining of the connectors and so assures the best possible lifetime.

Part Number	for Connector Type	Wrench Size	Preset Torque	Torque Tolerance	Calibrated
BN 23 87 41	1.35 mm, 1.85 mm, 2.4 mm, 2.92 mm, 3.5 mm	8 mm	90 N·cm	±9 N·cm	yes
BN 15 41 41 R000	1.35 mm, 1.85 mm, 2.4 mm, 2.92 mm, 3.5 mm	8 mm	90 N·cm	±9 N·cm	yes
BN 23 87 43	NEX10	11 mm	1.5 N·m	±0.15 N·m	no
BN 23 87 43 C0001	NEX10	11 mm	1.5 N·m	±0.15 N·m	yes
BN 53 70 91 R000	N	19 mm	90 N·cm	±9 N·cm	yes
BN 23 87 39 C0001	4.3-10	22 mm	5.0 N·m	+0.50 N·m	yes
BN 23 87 40 C0001	4.3-10, 4.1-9.5	22 mm	2.5 N·m	±0.25 N·m	yes
BN 23 87 45 C0001	Universal use	12 mm	90 N·cm	±9 N·cm	yes

Handling:

- Hold the device steady and turn the nut only.
- Apply the torque wrench only at the connector nut
- Position torque wrench and open end wrench within 90 degrees of each other
- The torque wrench can be used in both directions.
- Observe the force application point at the torque wrench. Torque setting adjusted at the middle of the plastic cap.
- When the release force is reached, a "click" is heard. Then stop the force executed at the torque wrench.
DO NOT TIGHTEN THE CONNECTION FURTHER.



Note:

- Always use a torque wrench to achieve repeatability and standardized connections.
- The use of a torque wrench additionally prevents an overstraining of the connectors and so assures the best possible lifetime.
- If calibrated a calibration interval of one year is recommended.
- The product data sheet is available for download on www.spinner-group.com.

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