

FEATURES

- Accurate to $\pm 3\%$ of torque setting
- Large scale for great visibility
- Push/pull locking mechanism
- Dual scale (N·m & lbf·ft)
- Supplied with a traceable 'Calibration Certificate' allowing end-users to adhere to more stringent Quality control processes
- Fast scale adjustment reducing effort required to adjust
- Handle material and scale lens cover designed to withstand all common chemicals in automotive, industrial and aviation use
- Mechanical 'click' sound is heard when torque setting is reached
- Can be used for left and right-hand threads / torque tightening by pushing through square drive to opposite side

RS PRO Torque Wrenches

RS Stock No.: 2548265





RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Professional quality mechanical click-type torque wrench for efficient and precise torque tightening of threaded fasteners. Manufactured, assembled and calibrated in the United Kingdom, our premium quality RS Pro torque wrenches are designed for professionals and hobby enthusiasts alike.

- *Applications vary from but not limited to; Motorcycle maintenance and repair, medium sized domestic and commercial vehicles, wheel nuts, engine mounting points, front/rear centre hub bolts, suspension hangers and other torque critical applications*
- *Use with suitable high-quality adaptors and sockets compatible with torque wrench drive size*

General Specifications

Torque Range	60.00 - 300.00 N·m / 44.00 - 222.00 lbf·ft
Drive Shape	Square
Drive Size	1/2 in; 12.70 mm
Type	Industrial Push Through Ratchet
Insert Size	N/A
Ratchet Teeth	60
Square Drive	1/2"
Ratchet Diameter	50 mm
Accuracy	±3%
Operates Between	60.00 - 300.00 N·m or 44.00 – 222.00 lbf·ft
Scale Graduations	2.0
Engagements per Revolution	60
Display	N/A
Units of Measurement	N·m & lbf·ft
Communication Interface	N/A
Wireless Interface	N/A
Data Store	N/A
Material	Steel
Finish	Black powder coating on body tube. Plastic and rubber handle
Height Safe	No

Electrical Specifications

Power Consumption	N/A
Battery Type	N/A
Battery Included	N/A
Battery Capacity	N/A
Battery Operational Life	N/A
Working Voltage	N/A
Tested Voltage	N/A

Mechanical Specifications

Overall Length	593 mm
Weight	1.44 kg

Protection Category

IP Rating	N/A
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Classification

eCl@ss Version	N/A
UNSPSC Version	N/A

Approvals

Compliance/Certifications	DIN EN ISO 6789-2:2017
Declarations	N/A

Similar Products

Stock No.	Brand	Product name	Torque Range	Drive Shape	Drive Size
XXX-XXXX	RS PRO				
XXX-XXXX	RS PRO				

Additional Information / Accessories / Diagrams / Illustrations / Torque Wrenches Supplied with:

Square telescopic plastic packaging tube with twist-lock closure feature and ratchet length adjustment. Polyethylene (PE) made from 100% recycled plastic (PCR). Excellent for stacking and storage. Oil and moisture resistant. Requires minimal force in opening and closing.

Supplied with:

- Traceable Certificate of Calibration which meets the requirements of ISO 6789-2:2017
- Instruction booklet
- Documentation holder

CALIBRATION PERIOD OF TORQUE WRENCHES

The calibration integrity of torque wrenches depends largely upon the use and environment to which the tool is subjected.

In test conditions, the torque wrench should remain within the tolerances laid down by BS EN ISO 6789:2017 for at least 5,000 cycles. In practice, this may be reduced by ingress of dust, causing wear; or by damage caused by using the tool to loosen fasteners or being dropped regularly. Assuming your operators to be trained in the use of torque wrenches, and provided the comments in our instruction leaflet are followed, a period of twelve months is reasonable for torque wrenches used in non-safety critical applications, a three month or even monthly check would be advisable.