

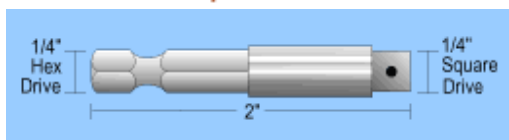


Manual Torque Tools :: 4760 Series

[4730 Series](#) | [4740 Series](#) | [4750 Series](#) | [4760 Series](#)

- Easy to Use
- $\pm 3\%$ Overall Accuracy
- Bi-Directional
- 1/4" Female Hexagon Drive
- One Year Warranty

4760 Series Options



Square Drive Adapter
Part #20191

[View
Exploded
Part
Diagram](#)



Designed For: The 4760 preset hand torque screwdriver was designed for the customer who desires a precision manual torque tool which has an overall accuracy of $\pm 3\%$. The design incorporates a bi-directional, ball-type clutch mechanism with working torque range of 5-40 in lbs (.5-4.5Nm). The 4760 comes in a powder-coated yellow housing. Each tool comes with five colored bands (yellow, blue, red, green and orange) for torque value identification. The ergonomically designed handle fits comfortably into the operator's hand for ease of operation. Each model comes with a 1/4" female hexagon drive, and an adapter is available for conversion to 1/4" male square drive (P/N 20191) for use with sockets. The tools were designed for the manufacturing engineer who wants to randomly check finishing torque values on the line or for the Q.A. who is checking the final torque on a finished product. The tools are also being used in low-volume assembly where the cost of a motorized tool is not practical but the need for precise torque values is still required. The 4760, like our pneumatic power tools, is manufactured in our U.S. plant.

Clutch: Any tool can have the clutch set to a torque value at the factory, if requested. Any tool which is set at the factory will receive a [certificate of calibration](#) sheet which is N.I.S.T. traceable.

Accessories: Accessories for the 4760 consist of [foam grips](#) and [screwdriver bits](#).

Specifications

Model Number	Color	Torque Range		Length		Diameter		Weight	
		in lbs	Nm	in	mm	in	mm	oz	kg
Micrometer - 1/4" Female Hexagon Drive									
4760	Yellow	5.0-40.0	0.57-4.50	4.75	121	1.18	30.0	8.0	227