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## Torque Wrench

**Part ID using barcode reader**

**Wireless transmission of torque information, including part and tool ID, to a base station**

**Transfer of torque information from base station to customer system**

**Description:**

Mechanical Torque Wrench with Integrated Barcode Reader and Radio Module.

Mechanical torque wrenches are still used today in the assembly process. Typical applications for this are rework, inspection, and emergency tasks. Traditionally, the work performed is entered manually by an operator into a rework terminal. This method is, however, time-consuming and often plagued with errors.

In order to eliminate the disadvantages of conventional torque wrenches, AMT has added a barcode reader and a radio module.

Radio torque wrenches from AMT can be fully integrated into a customer's Quality Management System and provide increased safeguarding of the nutrunning process.

Nutrunning Technology

Type	Torque Range	Length in mm	Seating Square Drive in mm	Weight in kg	Ident-No.
HKS-50	5 - 50	388	9x12	1,3	700 5670
HKS-85	15 - 85	441	9x12	1,3	700 5671
HKS-120	50 - 120	500	14x18	1,5	700 5672
HKS-200	50 - 200	545	14x18	1,5	700 6645

