

Precision and Performance

Torque Wrenches

Torque Wrenches for Industrial Applications..

The NKS line of industrial torque wrench has been developed to offer wide selection of product choice to meet the increased market demands for quality, accuracy and dependability; as well as meeting increased demands for low weight, temperature insulation and general operator comfort.

NKS manufacture an extensive range of high quality torque wrenches to cover torque values from 1 N·m to 3,000 N·m. They are designed and manufactured to exceed international standards for accuracy.

In addition to the normal 'adjustable' torque wrenches, NKS offer Production preset type versions which can be pre-set and dedicated to a particular application. This setting system is designed to discourage unauthorized alteration.

All NKS torque wrenches are offered as standard with a quality ratchet. For applications where interchangeable end fittings are required, 'Torque Handles' are also available in various models up to 1250 N·m. With a wide range of torque choices, and application variety the NKS line of torque wrenches covers the needs of high volume continuous assembly processes, power plants, truck yards, airframe and aerospace applications as well as intermittent MRO uses.

Pre Lock Torque Wrench – PL Series

NKS PL Series torque wrenches are industrial grade, high precision adjustable torque wrenches. The Pre Lock system required specially designed allen key to adjust the torque which prevents torque adjustment by unauthorized personal. A window is provided to read the torque values. Tolerance +/- 3%. Ideal for automotive assembly lines.

Model	Square Drive	Teeth	Nm	Graduation	L(m)	g
NK201PL	1/4"	24T	2~10	0.2	167	186
NK202PL	1/4"	24T	3~15	0.2	218	227
NK203PL	1/4"	24T	5~25	0.5	224	236
NK301PL	3/8"	24T	5~25	0.25	224	236
NK302PL	3/8"	24T	10~50	1	247	504
NK303PL	3/8"	24T	20~100	2	324	650
NK401PL	1/2"	24T	20~100	2	325	850
NK402PL	1/2"	24T	30~140	2	354	723
NK403PL	1/2"	24T	40~220	4	475	1323
NK501PL	3/4"	24T	40~280	1	550	1529
NK502PL	3/4"	24T	60~420	2	605	1677



Salient Features

- ⇒ +/- 4% according to the EN ISO 6789:2003 .
- ⇒ Reliability of the mechanism up to 25,000 cycles.
- ⇒ Aluminum handle resistant to common chemicals in workshops.
- ⇒ Torque adjustment with Allen key to prevent unauthorized alteration.
- ⇒ Loud click sound on reaching the required torque.
- ⇒ Sleek design to work in restricted areas.

Warning: Face and eye protection must be worn while operating power tools per ANSI B186.1. Cutting tool maximum speed rating must be equal or exceed speed of air tool @ 90psi (620kpa). Use cutting tool manufacturer's mounting and operating instructions.

It is user's responsibility to refer and comply with ANSI B7.1