

ISO 13628-8 Class 1-4 (API 17D) Hand Operated Torque Tool

The Hand Operated Torque Tool confirms to the ISO 13628-8 Fig 18 interface requirements, and is supplied with Class 1-4 sockets. The tool is intended for operation on the surface to verify the interfaces on subsea equipment and to operate valves without the need for an ROV and a hydraulic supply.

The tool has a built in gearbox to supply torques up to 2,700Nm by hand.

The tool is not recommended for use subsea, but can be used on a temporary basis if suitably packed with grease and cleaned when returned to the surface.



Specifications

Torque Interface:	ISO 13628-8 fig 18 Class 1-4
Torque Range:	30-2,700 Nm
Socket Size:	38.1mm Sq, Class 4 28.6mm Sq, Class 3 17.5mm Sq, Class 1-2
Gearbox Ratio:	Five to one
Materials:	Steel Motor and Gearbox Duplex Socket Aluminium Housing, Acetal Nose
Handle:	D-Type

Features

- ISO 13628-8 Fig 18 (API 17D) Class 1-4
- Max Torque 2,700 Nm (2,000 ft lbs)
- Manually operated Torque Tool
- Built in 5:1 Gearbox
- Uses standard torque tool components
- Supplied in offshore suitable transit case

Part Numbers

A292-107-101-SYS/01	Hand Operated Torque Tool PI With Case
A292-107-101-SYS/02	Hand Operated Torque Tool PI With Case And Torque Wrench