

NORBAR TORQUE TOOLS HYDRAULIC TOOL CALIBRATION FIXTURE



- A robust device for accurate testing of hydraulic torque wrenches
- The system comprises of a calibration fixture and transducer including harsh environment options
- Fixture capacities up to 80,000 N·m available
- Suits most hydraulic wrenches
- Interchangeable stainless steel square and round reaction posts
- Bearing support in the fixture gives improved transducer accuracy
- Robust and portable
- Wide range of hexagonal square adaptors available for hexagon link wrenches

Hydraulic Tool Calibration Fixtures

Part No.	Capacity	Square Drive
80021	7000 N·m	1½"
80022	50000 N·m	2½"
80023	80000 N·m	3½"

Sleeve Adaptors

Part No.	Male Square	Female Square	Max Torque
86034.4	1½"	¾"	1200 N·m
21214	1½"	1"	3500 N·m
29617	2½"	1½"	10500 N·m
29618	3½"	2½"	50000 N·m

Transducers

Part No.	Description	For use with
50703.xxx	250 - 2500 N·m 1½" sq. dr.	80021
50704.xxx	250 - 2500 lbf·ft 1½" sq. dr.	80021
50599.xxx	500 - 5000 N·m 1½" sq. dr.	80021
50630.xxx	500 - 5000 lbf·ft 1½" sq. dr.	80021
50669.xxx	700 - 7000 N·m 1½" sq. dr.	80021
50776.xxx	1000 - 10000 N·m 2½" sq. dr.	80022
50777.xxx	1000 - 10000 lbf·ft 2½" sq. dr.	80022
50778.xxx	2500 - 25000 N·m 2½" sq. dr.	80022
50779.xxx	2500 - 25000 lbf·ft 2½" sq. dr.	80022
50780.xxx	3000 - 30000 lbf·ft 2½" sq. dr.	80022
50781.xxx	5000 - 50000 N·m 2½" sq. dr.	80022
50782.xxx	6000 - 60000 lbf·ft 3½" sq. dr.	80023
50783.xxx	8000 - 80000 N·m 3½" sq. dr.	80023

Norbar can also supply the torque measuring instrument and transducer cable



For more details on all Norbar products please contact:

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