

# NORBAR TORQUE TOOLS API CLASS 4 TO 5, 4 TO 6 AND 4 TO 7 WET INTERVENTION TORQUE MULTIPLIERS



Intervention tools to enable you to utilise your API 17D Class 4 intervention tool to achieve output torques up to Class 7 (34,000 N.m).

- Tools to ISO 13628-8:2002(E) or to specific customer requirements
- Output torques up to 34,000 N.m (25,000 lbf.ft)
- Input conforms to API 17D Class 4 rotary torque receptacle, 1.5" male square drive
- Input torque 2700 N.m (2000 lbf.ft) maximum
- 3000 metre depth rating
- Integrated pressure compensation
- Manufactured from high strength lightweight materials for manipulation using a standard ROV
- Typical tool weight is 81kg in air, 57kg in salt water
- Supplied in aluminium Euro case with custom foam insert

Alternatively Norbar can supply the gearbox only to enable customers to build in to their own wet multipliers. Inputs and outputs can also be supplied to specific customer requirements.



For more details on all Norbar products please contact:

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