

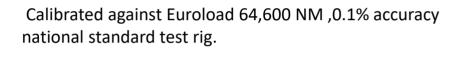
ROV 3000 NM Torque Torsion Tube Transducer

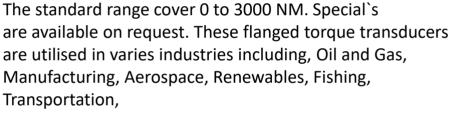


Euroload Limited provide a range of Aluminium flange mount torsion tube torque transducers. Designed to fit inside subsea ROV torque tools. Works within oil saturated subsea tools.

Designed from aerospace Grade aluminium for maximum confidence. Excellent overload properties, hard black anodising, 1400 ohm 16 active arm Wheatstone bridge.

Standard 3000 NM design stocked. Specials made to order to suit any flange pattern.





Marine.

Anywhere a reliable torque load reading is required.





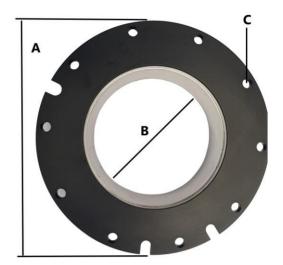


Features:

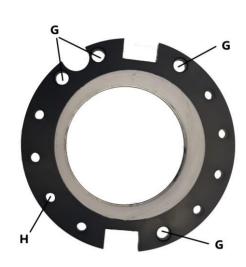
- . Aerospace Grade Aluminium
- . Unsurpassed paperwork package
- . Hard Anodised
- . Aerospace grade aluminium
- . IP68 ingress protection as standard
- . National standard calibration
- . Mv/v as standard. Any output available
- . Impressive accuracy and repeatability
- . 2 year manufacturer warranty
- . Specials designed to order
- . Massive stock held in factory
- . Worldwide agent network with stock held











3,000 NM Flanged Torque Load Cell Dimensions								
EL-T-3K-F1		A	В		D	E	F	G
		210	129		10	75	138	M8
С		10 off dia 8.5 thru equi spaced on 194 PCD						
Н		14 off dia 8.5 thru equi spaced on 164 PCD. Note G						
3,000 NM Torque Load Cell Specifications								
Max Load				3,000 NM				
Safe Overload				150%				
Ultimate Overload				500%				
Material				6082-T6 hard anodised aluminium				
Output Standard				0.8Mv/v				
Bridge Resitance				1400 ohm				
Accuracy				Class 1 transducer to BS 7882:2017				
Enviromental Rating				IP67				
Insulation Value				Greater than 5 G ohm				
Standard cable lenght				600mm				
Certification package supplied with each link contains: Calibration Certificate to BS 8422:2003,								
Declaration of Incorporation, EU Declaration of Conformity, Declaration of Manufacture								
Declaration of Incorporation,CE- Aproval Statements, Checklist and user instructions.								
Material Certificates on Request.								



3000 NM Flanged Torque Torsion Tube Transducer

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