

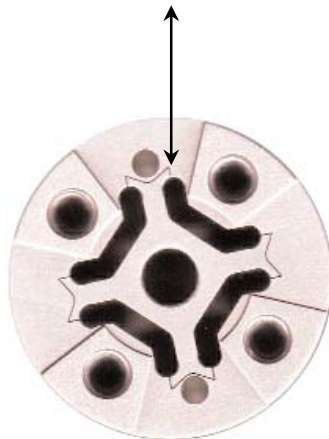
## Interface MRTP Torque Transducer

Why the Interface MRTP 0.2 Nm is the best low capacity torque transducer in the world:

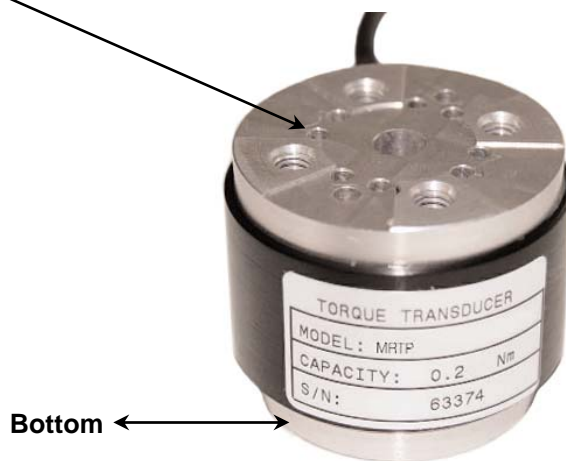
FEATURE	BENEFIT	COMMENTS
7X overload protection	Protects the MRTP from damage when excess torque occurs – up to 700% of capacity rating	Competitive products do not provide overload protection
0.05% nonlinearity	High accuracy – torque values are reproducible and repeatable	Competitive products have twice the amount of error – 0.1%
0.04% average hysteresis	High accuracy	Competitive products have twice the amount of error – 0.1%
High torsional rigidity	Less deflection. Higher frequency response – Near zero response times means better resolution of measurement changes	Competitive products without overload protection are typically half as stiff and can fail easily
High thrust	Designed for 35 lbs thrust	Competitive products typically handle less thrust
Many applications	Test machines, variety of medical applications, wire testing, encoders and electronics parts	Interface can work with you to customize the MRTP torque transducer to better fit your application

\* Patent Pending

Unique overload protection



**Top View**  
Actual Size



**Bottom**

TORQUE TRANSDUCER  
MODEL: MRTP  
CAPACITY: 0.2 Nm  
S/N: 63374