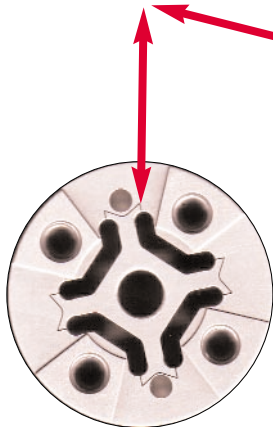


Interface MRTP Torque Transducer

Why the Interface MRTP .2 Nm is the best low capacity torque transducer in the world:

FEATURE	BENEFIT	COMMENTS
7X overload protection.	Prevents overloads.	Most competitors provide no overload protection. Other competitors offer mechanical stops which are difficult to set, provide little protection and often times engage early resulting in totally false readings.
.05% nonlinearity (worst case).	High accuracy.	Most competitions are closer to .1% average.
.04% average hysteresis (worst case).	High accuracy.	Most competitions are closer to .1%.
Very stiff.	Less deflection. Higher frequency response.	Competitive products without overload protection are typically half as stiff and fail readily. In many applications they are so "soft" as to be unusable.
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.	-

Unique overload protection



Top View
Actual Size

Bottom

