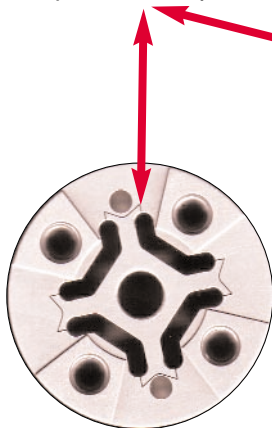


Interface MRTP Torque Transducer

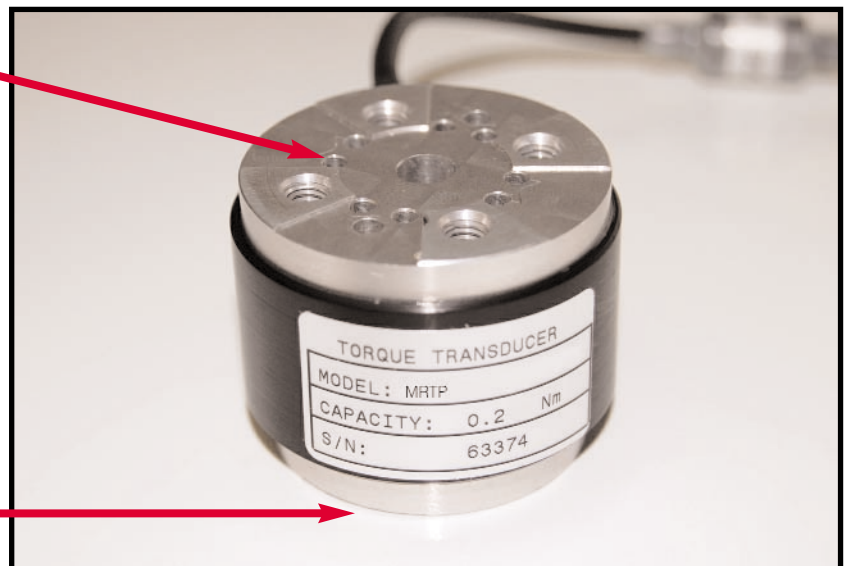
Why the Interface MRTP .2 Nm is the best low capacity torque transducer in the world:

| 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 hystersis (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