

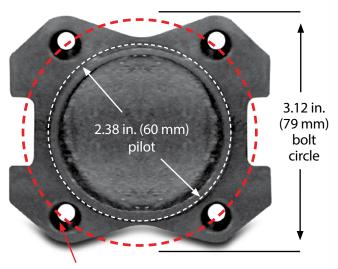
1310 Driveshaft / Engine Dynamometer

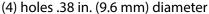
Specifications

- Maximum Recommended Continuous Torque 400 lb-ft (542 Nm) with no angular misalignment and $2^{\circ} \pm 1^{\circ}$ slope (parallel offset between 0.5 and 1.5 in. (13 and 40 mm))
- Minimum Elastic Limit 1,600 lb-ft (2,170 Nm) represents the maximum torque load the universal joint will transmit instantaneously without brinelling bearings or yield in any part
- Maximum Allowable Speed 6,000 rpm
- · Dynamically balanced
- Weight 36 lb (16 kg)

As a safety precaution, Taylor Dynamometer recommends a torsional analysis to uncover any potential torsional problems that exist for each application. This analysis will identify any torsional issues (frequencies) that should be fixed prior to operation. Excessive linear vibration may also create problems that must be mitigated for continued operation. It is the customer's responsibility to ensure that these vibration issues are addressed upon application. Equipment failures attributed to linear or torsional vibration are not warrantable.

28.5 in. (724 mm) minimum collapsed 31.8 in. (808 mm) maximum extended







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