

The Vertex IsoLink

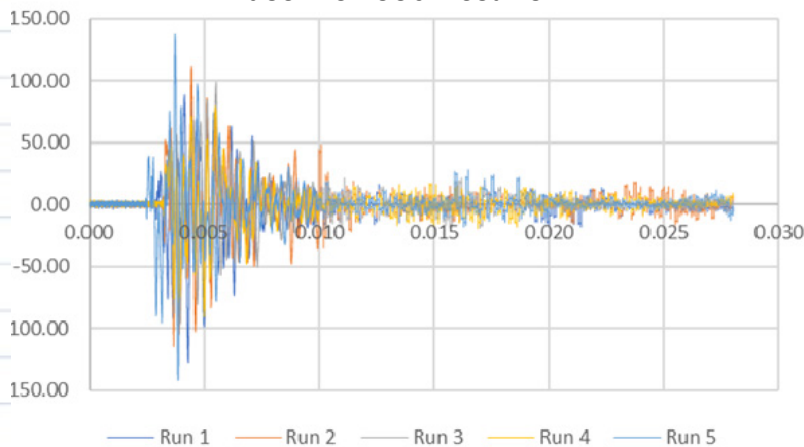
Superior by Design

The Vertex IsoLink was developed with simplicity and reliability in mind. Improving survivability of MWD equipment in harsh environments by reducing shock and impact transmission by 70%. Placed between the pulser and lower end valve the Vertex IsoLink is a simple and cost-effective solution to protecting the MWD from axial drilling disfunctions.

Length	30.5 in	775 mm
Through bore	0.375 in	9.53mm
Outer Diameter	1.875 in	47.63 mm
Max axial load static	250 lbs	114 kg
Max torsional service load	350 ft-lb	474 Nm
Max temperature	392 °F	200 °C
Connections	1.5625-10 Stub acme 2g	

5 Measured impact events showing the reduction of impact energy transferred through the Vertex IsoLink compared to the 100G non-isolated baseline.

Baseline 100G Results



Vertex IsoLink 100G Baseline

