

Well Construction

Cementing Technologies

2-1/2" SeaCure V3 Lockdown Wiper Dart

Dimensional Properties

Maximum OD	2.5"	
Maximum length	0.64 ft	0.20 m

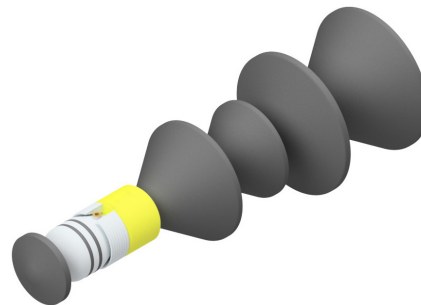
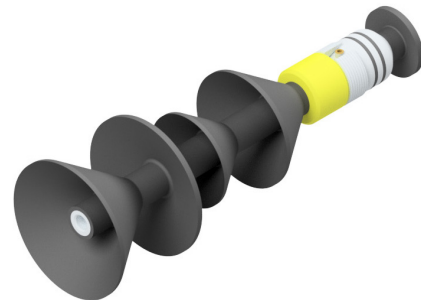
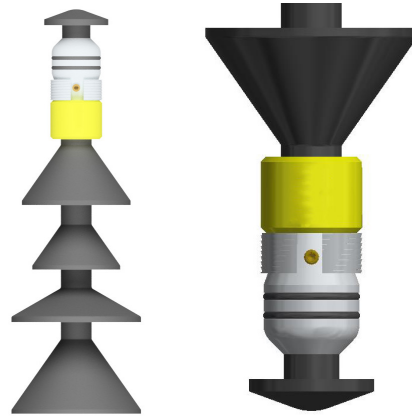
V3 Qualification Limits

Maximum operating pressure (above)	7500 psi*	517 bar
Maximum operating pressure (below)	7500 psi*	517 bar
Maximum operating temperature	94 °C	200 °F
Minimum operating temperature	4 °C	40 °F

Material Properties

Grade	Aluminium 7075 T6	
Minimum yield strength	78.03 ksi	538 MPa
Ultimate tensile strength	86.00 ksi	593 MPa

*Rating only applies to the dart configuration and operational limits of mating equipment should be verified and not exceeded.



Rated Performance Envelope

