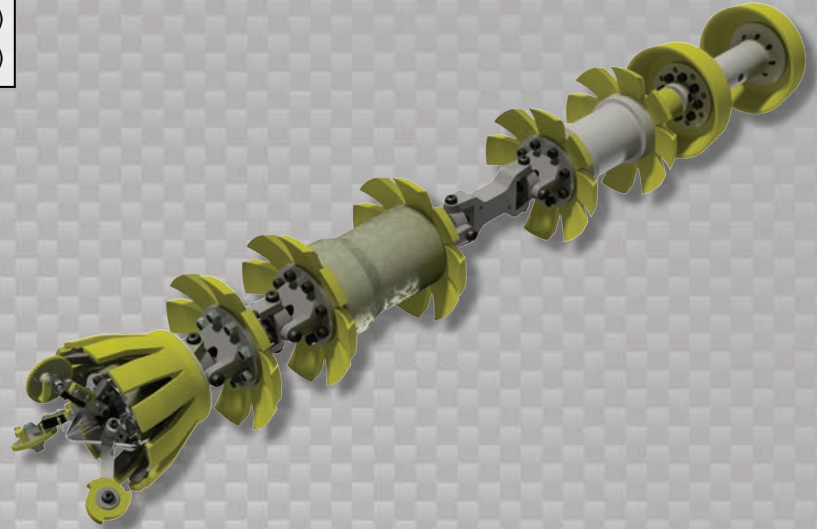


Data Sets (No. of Sensors)

Physical Attributes

Caliper	12
Odometer	2

Length	50 in (1271 mm)
Weight	44 lb (20 kg)



Operational

Maximum Pressure	1500 psi (10342 kPa)
Temperature Range	32° to 140°F (0° to 60°C)
Velocity (Preferred)	0.1 to 9 mph (0.04 to 4 m/s)
Minimum Required Diff. Pressure (Launching)	100 psi (689 kPa)
Minimum Required Diff. Pressure (Running)	75 psi (517 kPa)

Pipeline Geometry Requirements

Minimum Cross Section Diameter	4.97 in (126 mm)
Minimum Bend Radius	1.5D
Minimum Bend Separation (1.5D Bends)	Back to Back
Minimum Tee Separation (Centerline to Centerline)	14 in (356 mm)

Reporting

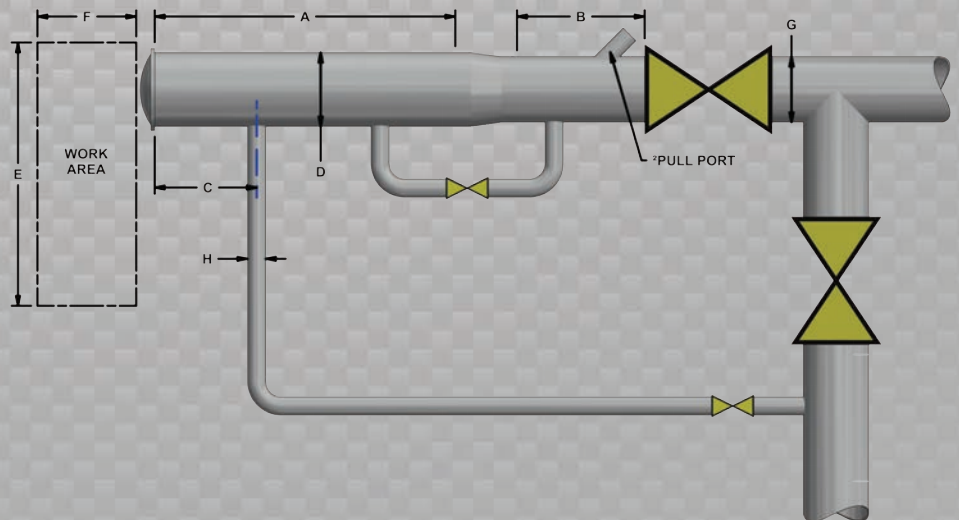
Dent/Ovality Sizing	
Dent Depth Sizing	0.03 in (0.8 mm)
Ovality ID Reduction Accuracy	0.03 in (0.8 mm)
Location Accuracy	
Feature to Upstream Girth Weld	±1 in (25 mm)
Feature Orientation	±15°
Bend Data	
Angle Accuracy	±2°
Axial Sampling	
Depends on Speed, Line Condition & Length	1.5 in (38.1 mm)

Suggested Minimum Trap Dimensions (Contact Enduro For Minimum DdL-Combo Trap Dimensions)

Traps	A	B	C	D	E	F	G	H
Launcher	62 in (1575 mm)	25 in (635 mm)	18 in (457 mm)	8 in (203 mm)	54 in (1372 mm)	122 in (3099 mm)	6 in (152 mm)	2 in (51 mm)
Receiver	62 in (1575 mm)	62 in (1575 mm)	18 in (457 mm)	8 in (203 mm)	54 in (1372 mm)	122 in (3099 mm)	6 in (152 mm)	2 in (51 mm)

Notes

- Data quality and run success is dependent on tool speed & line conditions
- Pipelines that are outside of the scope of these specifications can be assessed on an individual basis
- Tool design may vary from image above
- ²Contact Enduro for details



6" DdL