

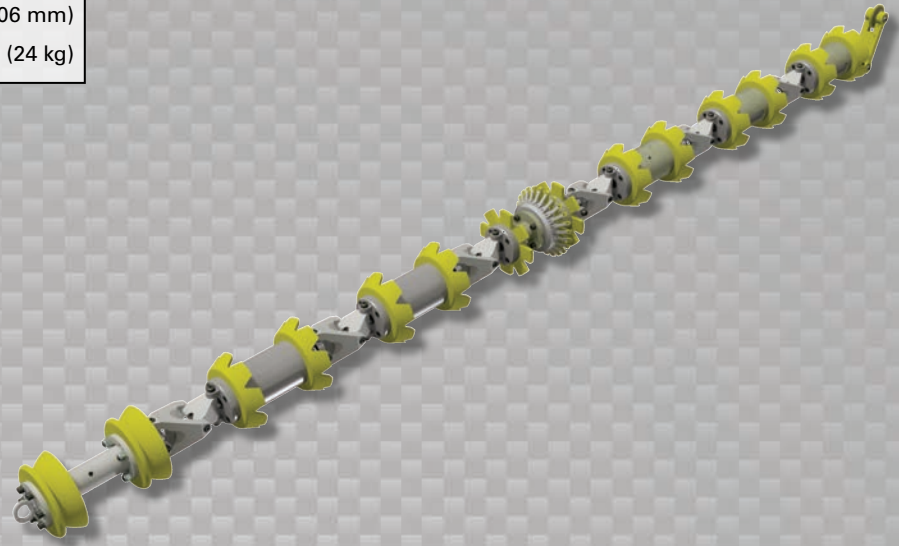


Data Sets (No. of Sensors)

Physical Attributes

Caliper	24
Odometer	2

Length	75 in (1906 mm)
Weight	53 lb (24 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)	125 psi (862 kPa)
Minimum Required Diff. Pressure (Running)	80 psi (552 kPa)

Pipeline Geometry Requirements

Minimum Cross Section Diameter	3.38 in (86 mm)
Minimum Bend Radius	3D [Max WT 0.34 in (8.6 mm)]
Minimum Bend Separation (3D Bends)	9 in (229 mm)
Minimum Tee Separation (Centerline to Centerline)	13 in (330 mm)

Reporting

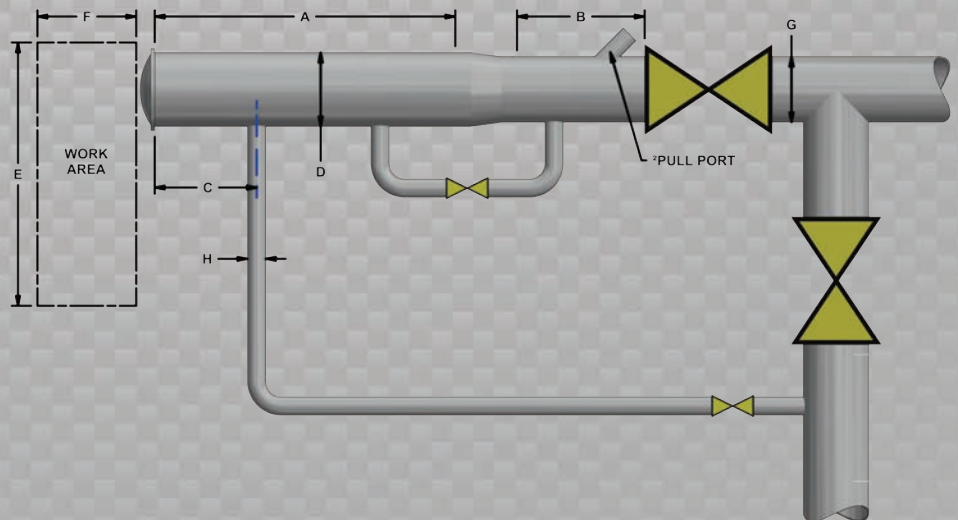
Dent/Ovality Sizing	
Dent Depth Sizing	0.02 in (0.6 mm)
Ovality ID Reduction Accuracy	0.02 in (0.6 mm)
Location Accuracy	
Feature to Upstream Girth Weld	±1 in (25 mm)
Feature Orientation	±15°
Bend Data	
Angle Accuracy	±2°
Axial Sampling	
Depends on Speed, Line Condition & Length	1.5 in (38.1 mm)

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

Traps	A	B	C	D	E	F	G	H
Launcher	87 in (2210 mm)	38 in (965 mm)	18 in (457 mm)	6 in (152 mm)	52 in (1321 mm)	147 in (3734 mm)	4 in (102 mm)	2 in (51 mm)
Receiver	87 in (2210 mm)	87 in (2210 mm)	18 in (457 mm)	6 in (152 mm)	52 in (1321 mm)	147 in (3734 mm)	4 in (102 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



4" DdL