





Data Sets (No. of Sensors)

Caliper 24 Odometer 2

Minimum Required Diff. Pressure (Running)

Physical Attributes

Length 49 in (1245 mm) Weight 389 lb (176 kg)

Operational

Maximum Pressure 1500 psi (10342 kPa)
Temperature Range 32° to 140°F (0° to 60°C)

1Velocity (Preferred) 0.1 to 9 mph (0.04 to 4 m/s)

Minimum Required
Diff. Pressure (Launching) 25 psi (172 kPa)

Pipeline Geometry Requirements

20 psi (138 kPa)

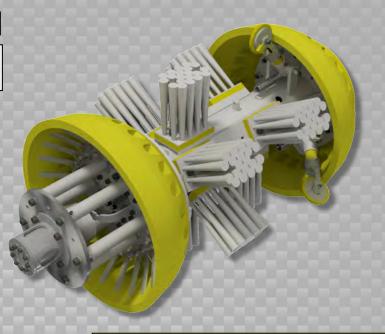
Minimum Cross Section Diameter 18.00 in (457 mm)

Minimum Bend Radius 1.5D

Minimum Bend Separation (1.5D Bends) Back to Back

Minimum Tee Separation 60 in (1524 mm)

(Centerline to Centerline)



Reporting

Dent/Ovality Sizing
Dent Depth Sizing
Ovality ID Reduction Accuracy
Location Accuracy
Feature to Upstream Girth Weld
Feature Orientation

Bend Data
Angle Accuracy
Axial Sampling

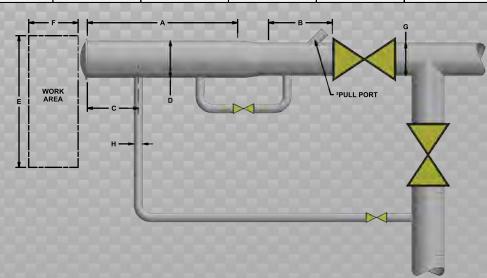
Depends on Speed, Line Condition & Length

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

Traps	Α	В	С	D	E	F	G	Н
Launcher	61 in (1549 mm)	25 in (635 mm)	18 in (457 mm)	26 in (660 mm)	72 in (1829 mm)	121 in (3073 mm)	24 in (610 mm)	6 in (152 mm)
Receiver	61 in (1549 mm)	61 in (1549 mm)	18 in (457 mm)	26 in (660 mm)	72 in (1829 mm)	121 in (3073 mm)	24 in (610 mm)	6 in (152 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
- 1 Optional Dynamic Speed Control available
- ²Contact Enduro for details



0.1 in (2.5 mm)