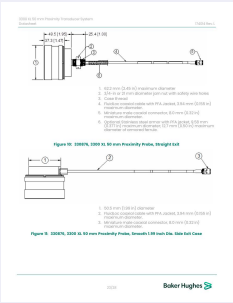


AMIKON TECHNICAL DOCUMENTATION

Installation Instructions

Bently Nevada 330876-01-10-00-00

50 mm Proximity Probe



THREAD	PROBE	LENGTH	CABLE
1/2-20	50 mm	1.0 m	FluidLoc

This concise reference does not replace the controlled manufacturer drawing, site procedures, or approval documents.

01 CONFIRM ORDERED CONFIGURATION

Product model	330876-01-10-00-00
Product component	3300 XL 50 mm proximity probe
Probe case type option 01	1/2-20 thread
Total length option 10	1.0 meter (3.3 feet)
Armor option 00	High Temperature FluidLoc cable
Agency approval option 00	No approvals
System role	Probe component; not a standalone measuring instrument

02 INSTALLATION CONTROLS

- Confirm the complete order number and approval marking before installation.
- Install the 1/2-20 straight-exit probe using the applicable controlled mounting drawing.
- Match the 1.0 m probe with the required extension cable and 5 m or 9 m 3300 XL 50 mm Proximitor Sensor system length.
- Protect the high-temperature ClickLoc connection from contamination and observe the official cable-routing limits.
- Verify the completed transducer system during installation and periodically thereafter.

03 OFFICIAL INSTALLATION DRAWING

3300 XL 50 mm Proximity Transducer System
Datasheet 174014 Rev. L

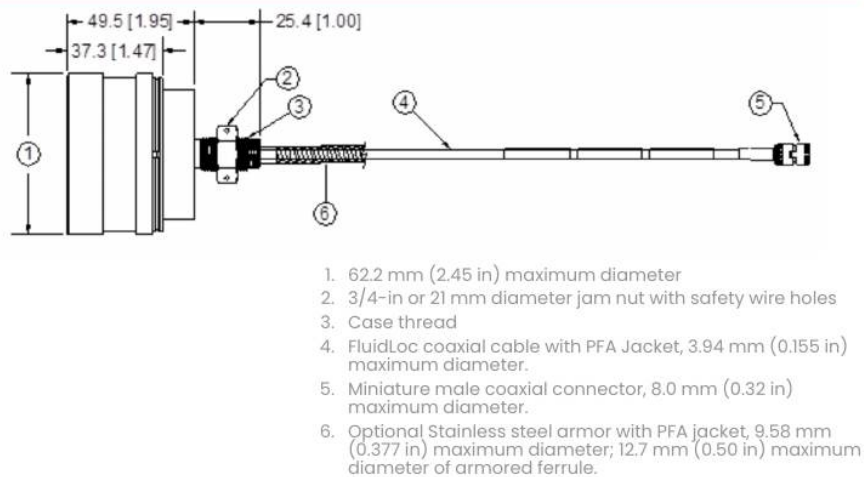


Figure 10: 330876, 3300 XL 50 mm Proximity Probe, Straight Exit

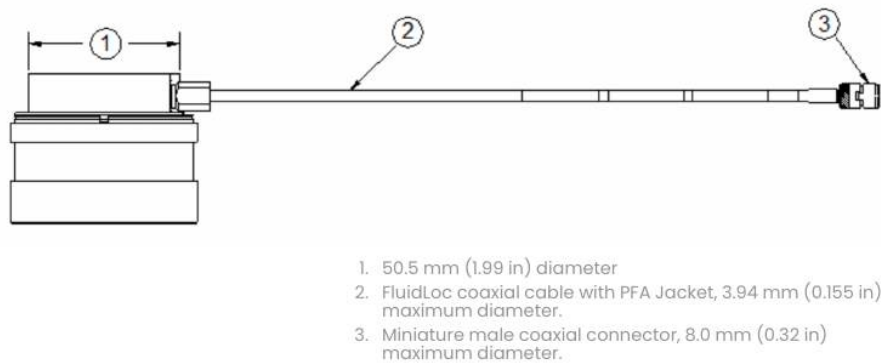


Figure 11: 330876, 3300 XL 50 mm Proximity Probe, Smooth 1.99 Inch Dia. Side Exit Case

Source: Datasheet 174014 Rev. L. Use the current controlled manufacturer drawing for final installation.

04 PRE-ENERGIZATION CHECKS

01	Confirm the exact model and approval marking on the product nameplate.
02	Confirm the matched probe, extension cable and Proximity Sensor system length where applicable.
03	Verify mounting dimensions, thread engagement, cable routing and environmental protection.
04	Check connector security and ensure no mechanical load is applied to the probe tip.
05	Verify monitor configuration and initial system response before placing the machine in service.
06	Retain the current manufacturer document and commissioning record with the machine file.

05 OFFICIAL DOCUMENTATION

Datasheet 174014 Rev. L

06 SCOPE REMINDER

Installation must follow the controlled manufacturer instructions and qualified site engineering practice. This document is a product-specific reference only.

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