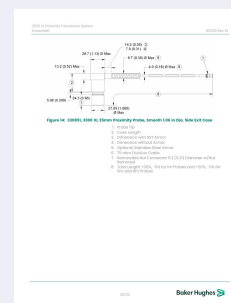


25 mm Side-Exit Proximity Probe



CASE	CASE LENGTH	LENGTH	ARMOR
Smooth side exit	2.7 in	1.0 m	SST

01 CONFIRM ORDERED CONFIGURATION

Product model	330851-04-000-027-10-01-00
Probe case option 04	Smooth 1.06 in diameter, side exit
Unthreaded length option 000	0.0 in for smooth-case probe
Overall case length option 027	2.7 inches
Total length option 10	1.0 meter (3.3 feet)
Armor option 01	SST armor
Agency approval option 00	No approvals

- Confirm the complete order number and product marking before installation.
- Use the official smooth 1.06 in side-exit case drawing for the 2.7 in case.
- Route the 1.0 m FluidLoc probe cable without exceeding the controlled bend limits.
- Protect the ClickLoc connection from contamination and mechanical loading.
- Use only with matched 3300 XL 25 mm system components and verify the completed system.

03 OFFICIAL INSTALLATION DRAWING

3300 XL Proximity Transducer System
Datasheet 163236 Rev. M

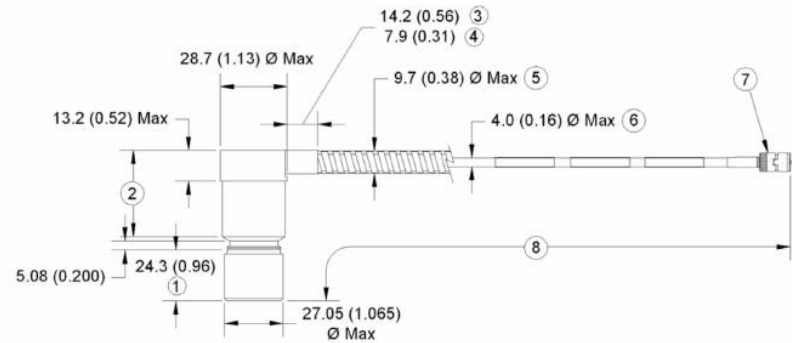


Figure 14: 330851, 3300 XL 25mm Proximity Probe, Smooth 1.06 in Dia. Side Exit Case

- 1. Probe Tip
- 2. Case Length
- 3. Dimension with SST Armor
- 4. Dimension without Armor
- 5. Optional Stainless Steel Armor
- 6. 75 ohm FluidLoc Cable
- 7. Removable Nut Connector 5.3 (0.21) Diameter w/Nut Removed
- 8. Total Length +30%, -0% for 1m Probes and +20%, -0% for 5m and 9m Probes

Source: Datasheet 163236 Rev. M. 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 163236 Rev. M

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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