

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Bently Nevada 330102-00-25-10-02-00
3300 XL 8 mm armored proximity probe



PRODUCT	THREAD	TOTAL LENGTH	SYSTEM
3300 XL 8 mm	3/8-24 UNF	1.0 m	3300 XL 8 mm

Bently Nevada 330102-00-25-10-02-00 is a 3300 XL 8 mm armored proximity probe used as the sensing or signal component in the matching 3300 XL 8 mm system. Complete measurement requires compatible system components and the exact ordered electrical or loop configuration.

01

CURRENT PAGE PARAMETERS

Product Model	330102-00-25-10-02-00
Product Parameters	3300 XL 8 mm armored proximity probe; 3/8-24 UNF; with armor
Tariff Code	9031809090
Place of shipment	Xiamen, China
Estimated Shipping Size	29 x 29 x 2.5 cm
Product Type	3300 XL 8 mm
Case Thread	3/8-24 UNF
Unthreaded Length	0.0 in
Total Length	1.0 m
Cable and Connector	ClickLoc, standard cable
Estimated Probe Temperature Range	Refer to official manufacturer datasheet
Series-level Typical Weight	0.62 kg

Source scope: official Bently Nevada 141194 Rev. AM, current product record, tariff and shipment fields. Technical configuration is limited to this exact model.

02 ORDERING CODE VERIFICATION

330102	3300 XL 8 mm armored proximity probe
00	0.0 in unthreaded length
25	2.5 in overall case length
10	1.0 m total length
02	ClickLoc, standard cable
00	Not required

03 SYSTEM ROLE AND APPLICATIONS

The ordered 330102-00-25-10-02-00 configuration is used only with the compatible 3300 XL 8 mm system. Maintain the specified system length, mounting, connector or output, and approval option.

- Radial vibration on fluid-film bearings
- Axial shaft position measurement
- Keyphasor phase reference
- Shaft speed measurement

04 OFFICIAL INSTALLATION FACTS

- Use the specified 3/8-24 UNF mounting configuration.
- Maintain the ordered 1.0 m system length.
- Preserve ClickLoc, standard cable and protect all connections.
- Use the manufacturer drawing and controlled procedure for installation.

05 OFFICIAL DOCUMENTATION

[3300 XL 8 mm System Datasheet - 141194 Rev. AM](#)

Controlled references remain in the official data sheet and manufacturer documentation. Obtain current revisions through the manufacturer media library.

AMIKON PRODUCT SUPPORT

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