

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Bently Nevada 330104-00-06-90-02-05

Metric M10X1 armored proximity probe



PRODUCT	THREAD	TOTAL LENGTH	SYSTEM
3300 XL 8 mm Proximity Transducer System	M10X1	9.0 m	3300 XL 8 mm Proximity Transducer System

Bently Nevada 330104-00-06-90-02-05 is a Metric M10X1 armored proximity probe used as the sensing or signal component in the matching 3300 XL 8 mm Proximity Transducer System system. Complete measurement requires compatible system components and the exact ordered electrical or loop configuration.

01

CURRENT PAGE PARAMETERS

Product Model	330104-00-06-90-02-05
Product Parameters	Metric M10X1 armored proximity probe; M10X1; stainless steel armor
Tariff Code	9031809090
Place of shipment	Xiamen, China
Estimated Shipping Size	16.0 x 12.0 x 4.0 cm
Product Type	3300 XL 8 mm Proximity Transducer System
Case Thread	M10X1
Unthreaded Length	0 mm
Total Length	9.0 m
Cable and Connector	ClickLoc, standard cable
Estimated Probe Temperature Range	Refer to official manufacturer datasheet
Series-level Typical Weight	0.15 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

330104	Metric M10X1 armored proximity probe
00	0 mm unthreaded length
06	60 mm overall case length
90	9.0 m total length
02	ClickLoc, standard cable
05	CSA, ATEX and IECEx

03 SYSTEM ROLE AND APPLICATIONS

The ordered 330104-00-06-90-02-05 configuration is used only with the compatible 3300 XL 8 mm Proximity Transducer System system. Maintain the specified system length, mounting, connector or output, and approval option.

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

04 OFFICIAL INSTALLATION FACTS

- Use the specified M10X1 mounting configuration.
- Maintain the ordered 9.0 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 Proximity Transducer System 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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