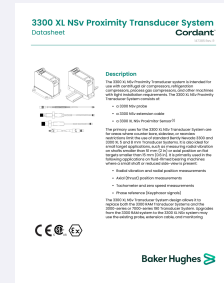


AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Bently Nevada 330901-00-55-05-02-05

Unarmored quarter-inch threaded NSv proximity probe



PRODUCT	THREAD	TOTAL LENGTH	SYSTEM
3300 XL NSv Proximity Transducer System	1/4-28 UNF	0.5 m total length	3300 XL NSv Proximity Transducer System

Bently Nevada 330901-00-55-05-02-05 is a Unarmored quarter-inch threaded NSv proximity probe used as the sensing or signal component in the matching 3300 XL NSv Proximity Transducer System system. Complete measurement requires compatible system components and the exact ordered electrical or loop configuration.

01

CURRENT PAGE PARAMETERS

Product Model	330901-00-55-05-02-05
Product Parameters	Unarmored quarter-inch threaded NSv proximity probe; 1/4-28 UNF; without 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 NSv Proximity Transducer System
Case Thread	1/4-28 UNF
Unthreaded Length	0.0 in unthreaded length
Total Length	0.5 m total length
Cable and Connector	Miniature coaxial ClickLoc connector; standard cable
Estimated Probe Temperature Range	Refer to official manufacturer datasheet
Series-level Typical Weight	0.05 kg

Source scope: official Bently Nevada 147385 Rev. R, current product record, tariff and shipment fields. Technical configuration is limited to this exact model.

02 ORDERING CODE VERIFICATION

330901	Unarmored quarter-inch threaded NSv proximity probe
00	0.0 in unthreaded length unthreaded length
55	5.5 in overall case length overall case length
05	0.5 m total length total length
02	Miniature coaxial ClickLoc connector; standard cable
05	Multiple approvals

03 SYSTEM ROLE AND APPLICATIONS

The ordered 330901-00-55-05-02-05 configuration is used only with the compatible 3300 XL NSv Proximity Transducer System system. Maintain the specified system length, mounting, connector or output, and approval option.

- Radial vibration measurement on small shafts
- Radial position measurement in tight installations
- Axial thrust position measurement on small targets
- Tachometer and zero-speed measurement

04 OFFICIAL INSTALLATION FACTS

- Use the specified 1/4-28 UNF mounting configuration.
- Maintain the ordered 0.5 m total length system length.
- Preserve Miniature coaxial ClickLoc connector; standard cable and protect all connections.
- Use the manufacturer drawing and controlled procedure for installation.

05 OFFICIAL DOCUMENTATION

[3300 XL NSv Proximity Transducer System System Datasheet - 147385 Rev. R](#)

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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