

BENTLY NEVADA 3300 XL 8 MM SYSTEMS

Product Data Sheet

330103-00-11-10-02-05

3300 XL proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
3300 XL proximity probe	Bently Nevada 3300 XL 8	United States	Confirm before dispatch

3300 XL 8mm Proximity Transducer 330103-00-11-10-02-05 is a 3300 XL proximity probe for the Bently Nevada 3300 XL 8 mm systems. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Order Code	330103-00-11-10-02-05
Mounting Thread	M10 × 1
Unthreaded Length	0 mm
Overall Case Length	110 mm
Total Probe Length	1.0 m
Lead Armor	Without armor
Connector	ClickLoc coaxial
Connector Protector	Not fitted
Approval Option	CSA / ATEX / IECEx option 05
Probe Tip	8.0 mm PPS

ADDITIONAL PRODUCT DATA

DC Resistance	7.59 ohm ± 0.50
System Scale Factor	7.87 V/mm nominal
Linear Range	2.0 mm typical
Frequency Response	0 to 10 kHz
Proximitor Compatibility	3300 XL 8 mm

OFFICIAL APPLICATIONS

- Apply 330103-00-11-10-02-05 in its documented equipment: Use 330103-00-11-10-02-05 as the 3300 XL proximity probe in the Bently Nevada 3300 XL 8 mm systems. Confirm unthreaded length 0 mm and the exact installed arrangement before connection.
- Preserve the approval option configuration: Record the product label, approval option (CSA / ATEX / IECEx option 05), cable identification, grounding and adjacent hardware before removing the installed unit.
- Prove the 3300 XL proximity probe under controlled conditions: After installation, verify frequency response (0 to 10 kHz), check diagnostics and test the affected function before returning the equipment to service.

SYSTEM COMPATIBILITY

Match 330103-00-11-10-02-05 to the installed Bently Nevada 3300 XL 8 mm systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada 3300 XL 8 mm Proximity Transducer System Datasheet 141194](#)

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM