

3300 XL 8 MM PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

330103-00-11-50-02-00

3300 XL 8 mm proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
3300 XL 8 mm proximity	3300 XL 8 mm proximity	USA	0.2 kg

3300 XL 8mm Proximity Transducer 330103-00-11-50-02-00 is a 3300 XL 8 mm proximity probe for the 3300 XL 8 mm proximity transducer systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Mounting Thread	M10 x 1
Unthreaded Length	0 mm
Overall Case Length	110 mm
Nominal Total Probe Length	5 m
Lead Protection	Without armor
Connector and Cable	ClickLoc, standard cable, no protector
Agency Approval Option	00, not required
Probe Tip Diameter	8.0 mm
Probe Tip Material	Polyphenylene sulfide
Nominal Probe Resistance	8.73 Ω $\pm$ 0.50 Ω

ADDITIONAL PRODUCT DATA

Maximum Lead Temperature	177°C standard cable
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OFFICIAL APPLICATIONS

- Turbine shaft vibration points: Shaft Position Systems
- Compressor train monitoring skids: Proximity Measurement Systems
- Large rotating machine bearings: Rotor Monitoring Systems

SYSTEM COMPATIBILITY

Match 330103-00-11-50-02-00 to the installed 3300 XL 8 mm proximity transducer systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada official manufacturer documentation](#)

<https://dam.bakerhughes.com/m/23d2a1de24360b13/original/3300-XL-8mm-Proximity-Transducer-System-Datasheet-141194-pdf.pdf>

AMIKON PRODUCT SUPPORT

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