

3300 XL 11 MM PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

330704-000-078-10-01-05

eleven millimeter proximity probe

FUNCTION eleven millimeter proximity probe	FAMILY 3300 XL 11 mm proximity	ORIGIN United States	WEIGHT 0.35 kg
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3300 XL 11mm Proximity Transducer 330704-000-078-10-01-05 is a eleven millimeter proximity probe for the 3300 XL 11 mm proximity transducer systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Probe Thread	M14 × 1.5
Cable Armor	Stainless steel armor
Unthreaded Length	0 mm
Overall Case Length	78 mm
Total Cable Length	1.0 m
Connector Option	ClickLoc with protector
Approval Option	Multiple approvals
Measurement Range	Position and vibration
Frequency Response	0 to 8 kHz
Target Material	AISI 4140 steel

ADDITIONAL PRODUCT DATA

Connector System	Gold-plated ClickLoc
Cable Pull Strength	330 N
Terminal Type	SpringLoc
Probe Temperature	-51 to +177 °C

OFFICIAL APPLICATIONS

- Propulsion shafts and auxiliary compressor trains: Propulsion bearing vibration measurement; Auxiliary compressor shaft position tracking
- Test stands and high-speed machine spindles: Spindle bearing vibration measurement; Drive-train shaft position verification
- Turbine and generator bearing measurement points: Steam turbine shaft vibration sensing; Generator thrust position measurement

SYSTEM COMPATIBILITY

Match 330704-000-078-10-01-05 to the installed 3300 XL 11 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/27a2d91f28aadd41/original/3300-XL-11mm-Proximity-Transducer-System-Datasheet-146256-pdf.pdf>

AMIKON PRODUCT SUPPORT

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