

3300 XL NSV PROXIMITY TRANSDUCER SYSTEM

Product Data Sheet

330910-00-07-05-02-CN

3300 xl nsv proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
3300 xl nsv proximity probe	3300 XL NSv Proximity Transducer	United States	0.5 kg

3300 XL NSV Proximity Transducer 330910-00-07-05-02-CN is a 3300 xl nsv proximity probe for the 3300 XL NSv Proximity Transducer System. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Bently Nevada
Order Number	330910-00-07-05-02-CN
Product Type	3300 XI Nsv Proximity Probe
System Family	3300 XL NSv Proximity Transducer System
Measurement Principle	Eddy-current or vibration sensing
System Supply	Matched monitor interface
Signal Interface	Coaxial transducer connection
Installation	Machine bearing housing
Target Material	Ferromagnetic shaft surface
Connector Check	Keying and contact condition

ADDITIONAL PRODUCT DATA

Cable Check	Length and armor configuration
Grounding Check	Shield continuity
Configuration Record	Channel setup and scale factor
Diagnostic Check	Gap voltage and monitor status
Commissioning Test	Controlled shaft measurement test

OFFICIAL APPLICATIONS

- Use 330910-00-07-05-02-CN in its documented measurement chain: Apply 330910-00-07-05-02-CN only with the documented 3300 XL NSv Proximity Transducer System. Confirm the complete Bently Nevada order code, probe construction, cable or housing configuration and matched monitor channel before service.
- Record the installed sensor arrangement: Photograph the probe, connector, extension cable, Proximitor or monitor channel, armor routing, brackets and target location. Preserve the documented total system length and mechanical position during exchange.
- Test gap and vibration response: After fitting 330910-00-07-05-02-CN, verify gap voltage, cable continuity, channel configuration and measured shaft response at a controlled operating point. Record the final monitor diagnostics and acceptance results.

SYSTEM COMPATIBILITY

Match 330910-00-07-05-02-CN to the installed 3300 XL NSv Proximity Transducer System, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada manufacturer documentation](#)

<https://dam.bakerhughes.com/>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM