Bently Nevada 330103-00-16-10-01-00

Proximity Probe / Product dashboard

Release 330103-00-16-10-01-00 only after exact identity, connector condition, documented gap and monitor response agree.

IDENTITY

Bently Nevada 330103-00-16-10-01-00

PRODUCT ROLE

Proximity Probe

PLATFORM

3300 XL 8 mm Proximity Transducer System

CONTROL BASIS

Exact evidence plus installed-system record

Exact model	330103-00-16-10-01-00
Probe family	330103
Probe case thread	M10 x 1
Unthreaded length	0 mm
Case length	160 mm
Total probe length	1.0 m

The dashboard places 330103-00-16-10-01-00 identity, operating role and maintenance boundaries in one review surface for the 3300 XL 8 mm Proximity Transducer System installation.

Dashboard boundary

This overview supports identification and maintenance planning; it does not declare compatibility with a neighboring model or approve a redesign.

Bently Nevada 330103-00-16-10-01-00

Proximity Probe / Technical matrix

Exact model	330103-00-16-10-01-00
Probe family	330103
Probe case thread	M10 x 1
Unthreaded length	0 mm
Case length	160 mm
Total probe length	1.0 m
Cable construction	75 ohm triaxial FEP, unarmored
Connector selection	Miniature coaxial ClickLoc with protector
Approval selection	00, not required
Linear range	2.0 mm (80 mils)

DATA USE

Values support exact-model identification and configuration review.

LIMIT CONTROL

Electrical, software and loading limits remain subject to the installed design.

RECORD SOURCE

Bently Nevada 3300 XL 8 mm Proximity Transducer System Datasheet

REVISION NOTE

Baker Hughes publication 141194, Rev. AN

Bently Nevada 330103-00-16-10-01-00

Proximity Probe / Application architecture

Radial vibration

Measures shaft motion in a correctly engineered 3300 XL 8 mm channel.

Axial position

Supports static position measurement within the documented linear range.

Phase reference

Can form the probe end of a compatible phase-reference channel.

Exact suffix renewal

Restores the 330103-00-16-10-01-00 execution without borrowing another probe geometry.

Input to decision	Exact label plus manufacturer evidence
Installed context	Rack, terminal, network, project and connected process
Change control	Approved scope and retained configuration baseline
Proof	Diagnostic state plus witnessed functional result

Within the 3300 XL 8 mm Proximity Transducer System context, 330103-00-16-10-01-00 must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Bently Nevada 330103-00-16-10-01-00

Proximity Probe / Risk and decision register

PRIMARY RISK

A mismatch between the 330103-00-16-10-01-00 label and the installed proximity probe record.

CONFIGURATION RISK

Loss of the 330103-00-16-10-01-00 project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another 3300 XL 8 mm Proximity Transducer System item as automatically equivalent to 330103-00-16-10-01-00.

RELEASE RISK

Returning 330103-00-16-10-01-00 to control before diagnostics and functional response are witnessed.

Decision register

330103-00-16-10-01-00: thread and armor?

M10 x 1; unarmored construction.

330103-00-16-10-01-00: probe length?

CC selects 1.0 m total probe length.

330103-00-16-10-01-00: approval?

EE selects 00, not required.

330103-00-16-10-01-00: static gap?

Set in the linear region; nominally about 1.27 mm at -9 Vdc.

330103-00-16-10-01-00: case geometry?

0 mm unthreaded; 160 mm overall case.

330103-00-16-10-01-00: connector?

DD selects miniature coaxial clickloc with protector.

330103-00-16-10-01-00: system-length rule?

Probe plus extension equals the Proximitor Sensor length.

330103-00-16-10-01-00: final checks?

Record identity, target, gap, polarity, scale response and cable route.

Decision closeout

Approve the 330103-00-16-10-01-00 decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Bently Nevada 330103-00-16-10-01-00

Proximity Probe / Canonical record and support

Canonical identity	Bently Nevada 330103-00-16-10-01-00
Product name	Proximity Probe
Family	3300 XL 8 mm Proximity Transducer System
Selection boundary	Exact identity; no neighboring-model inference
Release boundary	Installed record plus witnessed functional proof

VERIFIED APTER POWER CATALOG REFERENCES

Navigation only; compatibility, substitution and manufacturer endorsement are not implied.

Bently Nevada 330101-00-19-10-02-00

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Bently Nevada 330104-10-20-05-02-00

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Bently Nevada 330104-01-05-10-02-00

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Bently Nevada 330101-20-36-10-02-00

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MANUFACTURER EVIDENCE RECORD

Bently Nevada 3300 XL 8 mm Proximity Transducer System Datasheet

Baker Hughes publication 141194, Rev. AN

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Send the exact model, quantity, destination and requested condition for a quotation.