01 INSTALLATION & COMMISSIONING

Bently Nevada 330104-00-15-10-01-CN

01 / PLAN AND IDENTIFY

Bently Nevada 330104-00-15-10-01-CN is a 3300 XL 8 mm M10 x 1 proximity probe with armor, configured with 0 mm unthreaded length, 150 mm overall case length and a 1.0 m total lead. The complete CN suffix is retained without assigning an unsupported approval meaning.

Identity gate

Exact Identifier	330104-00-15-10-01-CN
Probe Family	330104
Thread / Armor	M10 x 1; with armor
Length Execution	0 mm unthreaded; 150 mm case; 1.0 m total

Work boundary

Exact item	Installed context	Acceptance
330104-00-15-10-01-CN	Mating component or rack position	Machine-specific functional check

01 Record the as-found item

Capture the complete identifier, installed point and mating components before removal. Apply the authorized isolation and protection-bypass procedure.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330905-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330980-51-CN	Related portfolio reference; verify the complete execution.

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02 / PRE-INSTALLATION

Readiness gate

Identity	Full model and nameplate recorded
Mechanical	Mounting, enclosure and routing inspected
Electrical	Power, loop or cable checks follow the applicable source
Integration	Mating components and system length confirmed

02 Inspect condition

Check the nameplate, mounting surfaces, connectors, cable or enclosure for damage and contamination. Reject an item whose exact identity or condition cannot be confirmed.

03 Review the source

3300 XL 8 mm Proximity Transducer System Datasheet 141194 Rev. AN: function and system data pp. 1-12; metric probe ordering fields pp. 13-14.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330905-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330980-51-CN	Related portfolio reference; verify the complete execution.

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03 / INSTALL AND CONNECT

04 / Installation check

Verify the complete 330104-00-15-10-01-CN marking before replacing any nearby probe execution.

05 / Installation check

Confirm the M10 x 1 machine thread before insertion.

06 / Installation check

Check the 150 mm case envelope and 0 mm unthreaded section against the mounting geometry.

07 / Installation check

Match the 1.0 m probe lead with the extension cable and Proximitor electrical length.

08 / Installation check

Protect the ClickLoc joint and do not use the cable as a removal handle.

Documented data to respect

Probe Family	3300 XL 8 mm
Thread	M10 x 1
Armor	With armor
Unthreaded Length	0 mm
Overall Case Length	150 mm
Total Length	1.0 m

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
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04 / COMMISSION AND ACCEPT

09 Restore the documented assembly

The mechanical insertion length, total electrical length and ClickLoc execution must be checked as one installed transducer chain. Commissioning verifies both static gap and dynamic channel response.

10 Perform the functional check

Use the machine procedure to verify the expected static condition, signal path and operating response. A visual inspection alone is not commissioning evidence.

Acceptance record

Identity	Full model and nameplate recorded
Mechanical	Mounting, enclosure and routing inspected
Electrical	Power, loop or cable checks follow the applicable source
Integration	Mating components and system length confirmed
Acceptance	Machine-specific functional result recorded

What case geometry belongs to Bently Nevada 330104-00-15-10-01-CN?

It has 0 mm unthreaded length and a 150 mm overall case.

What total lead length is selected on Bently Nevada 330104-00-15-10-01-CN?

The total probe lead is 1.0 m.

Which connector execution is used by Bently Nevada 330104-00-15-10-01-CN?

ClickLoc connector with protector and standard cable.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.

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05 / HANDOVER

What does CN mean on Bently Nevada 330104-00-15-10-01-CN?

The suffix is preserved as part of the exact identifier; the selected source does not decode it.

What confirms commissioning of Bently Nevada 330104-00-15-10-01-CN?

Confirm the matched chain, installed gap, stable OK state and approved machine response.

Handover record

Identity	Exact model and installed location
Configuration	Mating items and relevant option fields
Inspection	Mechanical, cable and connector condition
Test	Authorized functional result and date

Related-product boundary

Recommended models are portfolio references. Compare every ordering field before selection.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.

Manufacturer evidence

3300 XL 8 mm Proximity Transducer System Datasheet 141194 Rev. AN: function and system data pp. 1-12; metric probe ordering fields pp. 13-14.

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