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

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.

Exact identity

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

Installed context

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

Radial vibration

Observe shaft displacement at a qualified ferromagnetic target.

Axial position

Track thrust-position change at an approved machine location.

Keyphasor reference

Provide a shaft-event signal where the machine design supports timing measurement.

Condition monitoring

Feed gap and dynamic displacement signals to a compatible Bently Nevada channel.

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.

Connect with ApterPower

Phone: +86 180 3023 5313

Email: sales13@apterpower.com

www.apterpower.com

Manufacturer-supported characteristics

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

Additional data

Connector and Cable	ClickLoc connector with protector and standard cable
Agency Suffix	CN retained; meaning not decoded by the selected source
Linear Range	2 mm (80 mil) system reference
Nominal Sensitivity	7.87 V/mm (200 mV/mil) system reference
Reference Target	AISI 4140 steel
System Rule	Probe plus extension cable must match the Proximitor electrical length

Interpretation boundary

The CN suffix is retained exactly because the selected ordering pages do not define it.

Evidence discipline

Unverified weight, dimensions and suffix meanings are intentionally omitted. Confirm them only from the exact manufacturer record or nameplate.

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.

Connect with ApterPower

Phone: +86 180 3023 5313

Email: sales13@apterpower.com

www.apterpower.com

01 / Field precaution

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

02 / Field precaution

Confirm the M10 x 1 machine thread before insertion.

03 / Field precaution

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

04 / Field precaution

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

05 / Field precaution

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

06 / Field precaution

Keep the probe tip clear of conductive side-view interference.

07 / Field precaution

Set the installed gap from the matched system response, not from a nearby model.

08 / Field precaution

Record static gap, channel OK state and dynamic response before release.

Acceptance checkpoints

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

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.

Connect with ApterPower

Phone: +86 180 3023 5313

Email: sales13@apterpower.com

www.apterpower.com

What probe family is Bently Nevada 330104-00-15-10-01-CN?

It belongs to the 3300 XL 8 mm metric probe family.

Which thread is used on Bently Nevada 330104-00-15-10-01-CN?

The probe case uses an M10 x 1 thread.

Is Bently Nevada 330104-00-15-10-01-CN armored?

This execution is supplied with armor.

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.

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.

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.

Connect with ApterPower
Phone: +86 180 3023 5313
Email: sales13@apterpower.com
www.apterpower.com

330104-00-15-10-01-CN

Evidence record

Manufacturer	Bently Nevada, a Baker Hughes company
Reference	3300 XL 8 mm Proximity Transducer System Datasheet 141194 Rev. AN
Exact identifier	330104-00-15-10-01-CN
Evidence boundary	Only directly supported family and ordering statements are used

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.

Recommendation rule

Brand + model links identify related product pages. They do not claim compatibility or substitution.

Service record

Retain exact identity, installed point, companion components, as-found condition, inspection evidence and machine-specific acceptance result.

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.

Connect with ApterPower

Phone: +86 180 3023 5313

Email: sales13@apterpower.com

www.apterpower.com

330104-00-15-10-01-CN