

Exact-Article Dashboard

330104-02-09-10-01-00

The 330104-02-09-10-01-00 is a metric, armored 3300 XL 8 mm probe with a standard lead and a protected ClickLoc connection. It operates only as part of a length-matched 8 mm transducer chain.

PROBE FAMILY

3300 XL 8 mm, metric M10 x 1

PROTECTION

Flexible stainless-steel armor

CONNECTOR

Protected ClickLoc, standard lead

ORDER OPTION

00: no additional approval

ORDERED EXECUTION

330104 / armored metric probe | 10 / standard 1.0 m lead | 01 / protected standard ClickLoc

System and Option Map

01 8 MM PROBE 330104 armored metric probe	02 CLICKLOC LINK Matching extension if required	03 PROXIMITOR 3300 XL 8 mm sensor for selected loop	04 MONITOR Configured machine-monitor channel
Unthreaded option 02: ordered metric execution	Case option 09: ordered metric execution		
Integral lead 10: standard 1.0 m lead	Connector 01: ClickLoc with protector		
Cable style Standard FEP-insulated triaxial	Cable impedance 75 ohm		

Integration and Applications

APPLICATION 01

Shaft vibration measurement in a matched 8 mm chain

APPLICATION 02

Axial or radial shaft-position monitoring

APPLICATION 03

Phase or speed reference with a suitable target

APPLICATION 04

Controlled replacement of an armored metric probe

MATCHED-SYSTEM BOUNDARY

This probe is not a Proximito or an extension cable. Preserve the armored metric mounting, standard protected connector and selected transducer-loop length; related portfolio links are navigation only.

CONTROLLED APPLICATION

Check the target, static gap and monitor configuration for the installed machine channel.

Engineering Decisions

Why is this 330104 execution armored?

The 330104 base is the armored metric 8 mm probe; 330103 is unarmored.

What does connector code 01 select?

A miniature ClickLoc coaxial connector with protector on standard cable.

Is FluidLoc included with this order?

No. Code 01 is the standard-cable execution, not FluidLoc.

What does approval code 00 mean?

No additional agency-approval option is selected by this code.

CONTROLLED RELEASE CHECKS

05 RELEASE

Install the metric case with the approved forward-mount method and torque.

06 RELEASE

Mate the protected standard-cable ClickLoc connection finger-tight.

07 RELEASE

Match the probe and extension, if used, to the selected 8 mm Proximitior.

08 RELEASE

Verify static gap, channel diagnostics and controlled monitored response.

Related Portfolio and Contact

RELATED BENTLY NEVADA PRODUCT PAGES

01	Bently Nevada 330851-02-000-050-10-00-05	02	Bently Nevada 330851-02-000-050-90-00-CN	03	Bently Nevada 330851-02-000-060-10-00-00
04	Bently Nevada 330851-02-000-060-10-00-CN	05	Bently Nevada 330851-02-000-060-10-01-05	06	Bently Nevada 330851-02-000-070-10-00-05
07	Bently Nevada 330851-02-000-070-90-00-CN	08	Bently Nevada 330851-02-000-080-10-00-00	09	Bently Nevada 330851-02-010-140-10-00-05

HANDOVER CHECK

Verify static gap, channel diagnostics and controlled monitored response.

MANUFACTURER SOURCE RECORD

Baker Hughes / Bently Nevada, 3300 XL 8 mm Proximity Transducer System Datasheet, 141194 Rev. AN.

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