

APTER POWER

COMPLETE PRODUCT INFORMATION

330907-05-30-05-02-CN

3300 XL NSv reverse-mount proximity probe

Non-contacting NSv proximity signal

PRODUCT SNAPSHOT

BRAND

Bently Nevada

FAMILY

3300 XL NSv proximity transducer system

PART

330907-05-30-05-02-CN

PRODUCT TYPE

3300 XL NSv reverse-mount proximity probe

APTER POWER SALES TEAM

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PRODUCT OVERVIEW

Non-contacting NSv proximity signal

1

Uses the reverse-mount M10 x 1 construction

2

Has a 0.5 m total length

3

Uses a standard ClickLoc connection

4

Retains the country-specific CN suffix

SYSTEM COMPONENTS

3300 XL NSv proximity transducer system

documented companion hardware

approved field wiring or cabling

monitoring-system configuration record

TECHNICAL NOTE

Confirm the exact country-specific approval against the manufacturer approval matrix and installed-system documentation.

TECHNICAL DATA

PARAMETER	VALUE
Complete model	330907-05-30-05-02-CN
Manufacturer	Bently Nevada
Product family	3300 XL NSv proximity transducer system
Thread	M10 x 1
Reverse-mount case code	05-30

PARAMETER	VALUE
Total length	0.5 m
Connector	Miniature coaxial ClickLoc connector
Cable	Standard cable
Country-specific suffix	CN

ENGINEERING NOTE

Confirm the exact country-specific approval against the manufacturer approval matrix and installed-system documentation.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Bently Nevada 330881 16 10 100 03 02	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330881 16 10 100 03 02 page
Bently Nevada 330171 00 08 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330171 00 08 10 01 05 page
Bently Nevada 330172 00 08 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330172 00 08 10 01 05 page
Bently Nevada 330780 90 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330780 90 05 page
Bently Nevada 330130 085 10 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330130 085 10 00 page
Bently Nevada 330103 00 16 05 11 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330103 00 16 05 11 05 page
Bently Nevada 330103 00 16 05 02 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330103 00 16 05 02 05 page
Bently Nevada 330101 02 60 05 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 02 60 05 01 05 page

APPLICATIONS & PRECAUTIONS

COMMON APPLICATIONS

Radial shaft vibration

Uses the reverse-mount M10 x 1 construction

Shaft position

Has a 0.5 m total length

Machinery protection

Uses a standard ClickLoc connection

Controlled replacement

Retains the country-specific CN suffix

PRODUCT PRECAUTIONS

- 1 Verify the complete 330907-05-30-05-02-CN marking and the assigned 3300 XL NSv proximity transducer system position before work.
- 2 Place the connected machinery and monitoring channel in the approved maintenance state before handling 330907-05-30-05-02-CN.
- 3 Isolate every documented supply and field circuit before disconnecting 330907-05-30-05-02-CN.
- 4 Record the installed connectors, conductors, cable routing and configuration associated with 330907-05-30-05-02-CN.
- 5 Use ESD controls and protect exposed connectors, cable ends and keyed interfaces while handling 330907-05-30-05-02-CN.
- 6 Confirm the documented companion hardware and ordering options for 330907-05-30-05-02-CN before energizing.
- 7 Restore power in a controlled sequence and review monitor, rack and host diagnostics for 330907-05-30-05-02-CN.
- 8 Complete a controlled functional test and retain the final acceptance record for 330907-05-30-05-02-CN.

ENGINEER FAQ

Q1 What thread is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented thread is M10 x 1.

Q2 What reverse-mount case code is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented reverse-mount case code is 05-30.

Q3 What total length is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented total length is 0.5 m.

Q4 What connector is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented connector is Miniature coaxial ClickLoc connector.

Q5 What cable is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented cable is Standard cable.

Q6 What country-specific suffix is specified for 330907-05-30-05-02-CN?

For 330907-05-30-05-02-CN, the documented country-specific suffix is CN.

Q7 How is 330907-05-30-05-02-CN used in the documented 3300 XL NSv proximity transducer system?

It is used in the 3300 XL NSv proximity transducer system to provide non-contacting nsv proximity signal.

Q8 What must be confirmed during final acceptance of 330907-05-30-05-02-CN?

Confirm the exact ordering identity, documented companion hardware, restored field connections and a controlled functional test of the 3300 XL NSv proximity transducer system before service release.

SOURCE 3300 XL NSv Proximity Transducer System Datasheet | 147385 Rev. R

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