

Job Scope and Isolation

330101-00-47-05-02-05

EXACT ASSEMBLY

A 3300 XL 8 mm unarmored probe with 3/8-24 UNF thread, standard ClickLoc connection and the exact ordered 00-47-05-02-05 execution.

CHECK 01

Confirm complete 330101-00-47-05-02-05 marking and the installed 8 mm chain.

CHECK 02

Place the monitored machine and channel in the approved maintenance state.

CHECK 03

Record the existing probe position, cable route, extension and Proximitor length.

CHECK 04

Isolate the monitor input and protect the ClickLoc connector from damage.

Pre-Installation Checklist

01 / PREPARE Confirm complete 330101-00-47-05-02-05 marking and the installed 8 mm chain.

02 / PREPARE Place the monitored machine and channel in the approved maintenance state.

03 / PREPARE Record the existing probe position, cable route, extension and Proximity length.

04 / PREPARE Isolate the monitor input and protect the ClickLoc connector from damage.

05 / PREPARE Install the unarmored 3/8-24 UNF probe at the approved position.

06 / PREPARE Mate the standard ClickLoc connector finger-tight; restore the matching cable.

Controlled Replacement Sequence

1

Confirm complete 330101-00-47-05-02-05 marking and the installed 8 mm chain.

2

Place the monitored machine and channel in the approved maintenance state.

3

Record the existing probe position, cable route, extension and Proximitor length.

4

Isolate the monitor input and protect the ClickLoc connector from damage.

5

Install the unarmored 3/8-24 UNF probe at the approved position.

6

Mate the standard ClickLoc connector finger-tight; restore the matching cable.

7

Check continuity and configured transducer-chain length before energization.

8

Prove static gap and controlled vibration / position response before release.

Commissioning and Acceptance

Case thread	3/8-24 UNF
Armor	Unarmored
Unthreaded option	00: no unthreaded section
Case option	47: ordered case execution
Integral lead	05: 0.5 m
Connector option	02: standard ClickLoc
Connector protector	Not supplied with option 02
Cable construction	Standard cable, not FluidLoc

RELEASE CONDITION

Prove static gap and controlled vibration / position response before release.

Diagnostics and Handover

RELATED BENTLY NEVADA PRODUCT PAGES

01 Bently Nevada 330101-00-18-10-02-00

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

03 Bently Nevada 330101-00-20-05-02-00

04 Bently Nevada 330101-00-20-15-02-05

05 Bently Nevada 330101-00-20-20-02-05

06 Bently Nevada 330101-00-20-20-02-cn

07 Bently Nevada 330101-00-24-10-12-05

08 Bently Nevada 330101-00-25-05-01-05

09 Bently Nevada 330101-00-25-05-11-00

SERVICE RECORD

Check continuity and configured transducer-chain length before energization.

RELEASE EVIDENCE

Prove static gap and controlled vibration / position response before release.

MANUFACTURER SOURCE RECORD

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

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313
EMAIL sales13@apterpower.com
WEBSITE www.apterpower.com



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