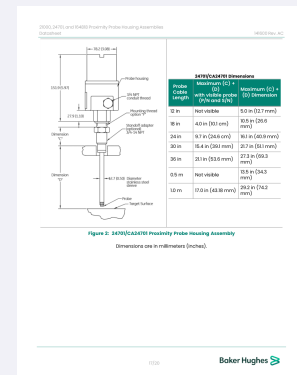


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

Bently Nevada 24701-34-05-00-041-03-02

Proximity Probe Housing Assembly



PRODUCT	24701-34-05-00-041-03-02
FAMILY	21000 / 24701 Probe Housings
FUNCTION	Proximity Probe Housing Assembly
STATUS	Verify exact configuration

Prepared by Amikon Limited from Bently Nevada 141600 Rev. AC / 141194 Rev. AM. This guide does not replace the complete manufacturer manual, site procedure, hazardous-area drawing, or approval document.

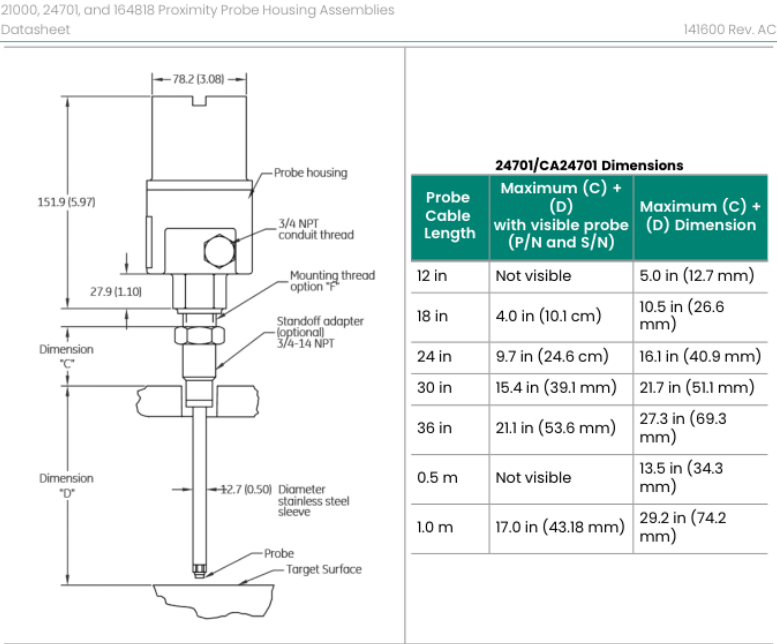
01 CONFIRM THE ORDERED CONFIGURATION

Probe configuration option	34: 3300 XL 8 mm, protector, approval option
Probe cable length option	05: 0.5 m
Standoff adapter option	00: No standoff adapter
Probe penetration option	041: 4.1 in (104.14 mm)
Fittings option	03: NPT plug, reducer and cable seal grip
Mounting thread option	02: 3/4-14 NPT
Housing body material	303 stainless steel

02 MOUNTING AND CONNECTION

- Confirm the full model and 4.1-inch ordered penetration.
- Check the 3/4-14 NPT mounting interface and the selected cable entry.
- Keep the probe lead longer than the installed sleeve.
- Check the supplied reducer and the selected seal-grip grommet.
- Do not treat this non-CA housing as CSA explosion proof.

MANUFACTURER INSTALLATION REFERENCE



Official manufacturer reference reproduced from Bently Nevada 141600 Rev. AC / 141194 Rev. AM. Use the current source document and all referenced drawings and notes for installation.

04

CABLE ROUTING AND CONNECTION

- Check the 3/4-14 NPT mounting interface and the selected cable entry.
- Keep the probe lead longer than the installed sleeve.
- Check the supplied reducer and the selected seal-grip grommet.
- Do not treat this non-CA housing as CSA explosion proof.
- Use the complete probe user guide and approved site installation procedure.

05

INITIAL SYSTEM CHECKS

- Confirm model identity and compatible system components before energizing.
- Check the exact configuration against the controlled site requirements.
- Verify the measurement using the complete equipment instructions.
- Record the complete model and the installed measurement arrangement.

06

CONTROLLED DOCUMENTS

Official source	Bently Nevada 141600 Rev. AC / 141194 Rev. AM
Product record	24701-34-05-00-041-03-02
Manufacturer	Bently Nevada
Support	INFO@AMIKON.CN