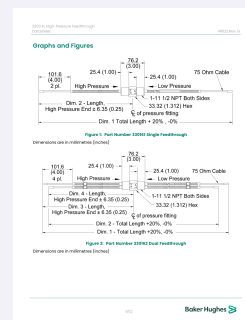


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

Bently Nevada 330162-03-45-45-45-05-05-94-01-02

3300 XI Dual High-Pressure Feedthrough



PRODUCT	330162-03-45-45-45-05-05-94-01-02
FAMILY	3300 XL HP Feedthrough
FUNCTION	3300 XI Dual High-Pressure Feedthrough
STATUS	Verify exact configuration

Prepared by Amikon Limited from Bently Nevada 141622. This guide does not replace the complete manufacturer manual, site procedure, hazardous-area drawing, or approval document.

01

CONFIRM THE ORDERED CONFIGURATION

Feedthrough Series	330162 dual triaxial
Cable Channels	2
Armor Option	03 — high-pressure end
Length Field 1	4.5 m
Length Field 2	4.5 m
Length Field 3	4.5 m
Length Field 4	0.5 m

02

MOUNTING AND CONNECTION

- Confirm the dual-channel feedthrough order code, armor, length fields and fluorocarbon O-ring.
- Isolate and depressurize the machine casing before disturbing the feedthrough.
- Orient female connectors toward the probe side and male connectors toward the Proximitor side.
- Maintain a minimum 25.4 mm cable bend radius and protect both cable interfaces from water.
- Pressure-test the 2.76 MPa seal and verify both transducer channels before operation.

MANUFACTURER INSTALLATION REFERENCE

Official manufacturer reference reproduced from Bently Nevada 141622. Use the current source document and all referenced drawings and notes for installation.

3300 XL High-Pressure Feedthrough
Datasheet

141622 Rev. G

Graphs and Figures

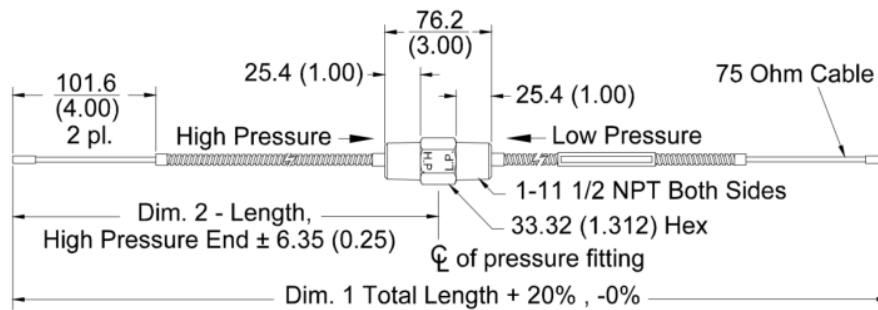


Figure 1: Part Number 330161 Single Feedthrough

Dimensions are in millimetres (inches)

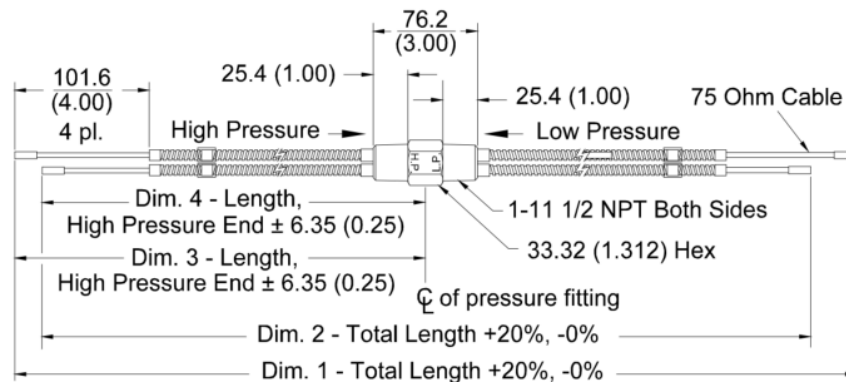


Figure 2: Part Number 330162 Dual Feedthrough

Dimensions are in millimetres (inches)

04 CABLE ROUTING AND CONNECTION

- Isolate and depressurize the machine casing before disturbing the feedthrough.
- Orient female connectors toward the probe side and male connectors toward the Proximitor side.
- Maintain a minimum 25.4 mm cable bend radius and protect both cable interfaces from water.
- Pressure-test the 2.76 MPa seal and verify both transducer channels before operation.

05 INITIAL SYSTEM CHECKS

- Confirm exact model identity and compatible system components before energizing.
- Check the saved configuration against the controlled site requirements.
- Verify the measurement or signal path using the complete manufacturer instructions.
- Record the installed model, baseline values and final channel status.

06 CONTROLLED DOCUMENTS

Official source	Bently Nevada 141622
Product record	330162-03-45-45-45-05-05-94-01-02
Manufacturer	Bently Nevada
Support	INFO@AMIKON.CN