

## MANUFACTURER-SOURCE TECHNICAL REFERENCE

# Bently Nevada

## 146056-15-10-02-02-05

### Product Reference

Baker Hughes / Bently Nevada configured 3300 ceramic-capped proximity probe with stainless-steel tubing

**DOCUMENT SCOPE**

Independent Apter Power manual compiled only from the cited Baker Hughes / Bently Nevada manufacturer sources. No product photograph is included.

|                           |                                                                                            |
|---------------------------|--------------------------------------------------------------------------------------------|
| Product / lookup identity | Bently Nevada 146056-15-10-02-02-05                                                        |
| Reference number          | 146056-15-10-02-02-05                                                                      |
| Document basis            | Published Baker Hughes / Bently Nevada product records, PDFs, and manuals listed on page 3 |

**Product page**

<https://www.apterpower.com/Bently-Nevada/146056-15-10-02-02-05>

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## Product role and published parameters

### WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

Bently Nevada 146056-15-10-02-02-05 is an evidence-bounded configured 3300 ceramic-capped proximity probe with stainless-steel tubing. System role: It is a 3/8-24 UNF 146056 ceramic-capped probe with rear fitting and stainless-steel tubing for front-and-rear environmental sealing after correct installation. System context: Baker Hughes / Bently Nevada configured 3300 ceramic-capped proximity probe with stainless-steel tubing.

| Published field          | Manufacturer-published value or verified identity note                     |
|--------------------------|----------------------------------------------------------------------------|
| Exact requested identity | 146056-15-10-02-02-05                                                      |
| Product class            | configured 3300 ceramic-capped proximity probe with stainless-steel tubing |
| Probe family             | 146056, 3/8-24 UNF, stainless-steel tubing                                 |
| Overall case length      | 1.5 in                                                                     |
| Total length             | 1.0 m                                                                      |
| NPT exit fitting         | 1/2 in NPT                                                                 |
| Connector                | ClickLoc, standard cable                                                   |

### System function and signal path

|    |                                                                                                                                                                                    |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01 | System Inputs: It is a 3/8-24 UNF 146056 ceramic-capped probe with rear fitting and stainless-steel tubing for front-and-rear environmental sealing after correct installation.    |
| 02 | Processing: Gap and secure the probe before tightening the rear fitting, then preserve the documented total system length with the matching extension cable and Proximitor Sensor. |

## Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for Bently Nevada 146056-15-10-02-02-05.

2 System documentation: Provides a source-traceable boundary for the documented Bently Nevada 3300 ceramic-capped proximity transducer system configuration.

3 Commissioning review: Guides identity, companion-hardware, wiring and controlled functional checks before return to service.

4 Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

### Frequently asked questions

|                                              |                                                                                                                                                                  |
|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| What is Bently Nevada 146056-15-10-02-02-05? | It is an evidence-bounded configured 3300 ceramic-capped proximity probe with stainless-steel tubing; this page is limited to the cited manufacturer evidence.   |
| Is the exact identity verified?              | Verified Evidence Bounded.                                                                                                                                       |
| What is its system role?                     | It is a 3/8-24 UNF 146056 ceramic-capped probe with rear fitting and stainless-steel tubing for front-and-rear environmental sealing after correct installation. |
| Which installed-base context is documented?  | Bently Nevada 3300 ceramic-capped proximity transducer system.                                                                                                   |
| Are related models automatic substitutes?    | No. A sibling, repair code, suffix or engineering replacement is not an unconditional drop-in approval.                                                          |
| Must the physical label be checked?          | Yes. Verify the model, revision, firmware and all order or configuration suffixes.                                                                               |

### Official Baker Hughes / Bently Nevada sources

|                                            |                                                                                                                                                                                                                                     |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3300 Ceramic Capped Probe Datasheet 172932 | <a href="https://dam.bakerhughes.com/m/7d895c04a26511b2/original/3300-Ceramic-Capped-Probe-Datasheet-172932-pdf.pdf">https://dam.bakerhughes.com/m/7d895c04a26511b2/original/3300-Ceramic-Capped-Probe-Datasheet-172932-pdf.pdf</a> |
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