

MANUFACTURER-SOURCE TECHNICAL REFERENCE

Bently Nevada 146054-12-05-01-05

146054-12-05-01-05 Evidence-Bounded Product Information Manual

Baker Hughes / Bently Nevada configured 3300 ceramic-capped proximity probe

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 146054-12-05-01-05
Reference number	146054-12-05-01-05
Document basis	Published Baker Hughes / Bently Nevada product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/Bently-Nevada/146054-12-05-01-05>

Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Workflow and system context

Bently Nevada 146054-12-05-01-05 is an evidence-bounded configured 3300 ceramic-capped proximity probe. System role: It is a 3/8-24 UNF ceramic-capped probe without armor, configured for front-side corrosive or high-pressure exposure within the documented limits.

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| 01 | System Inputs: It is a 3/8-24 UNF ceramic-capped probe without armor, configured for front-side corrosive or high-pressure exposure within the documented limits. |
| 02 | Processing: Use only with the matching 3300 extension cable and Proximitar Sensor, preserving the total electrical system length and target calibration. |

Published context and boundaries

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| 01 | Verify the complete Bently Nevada 146054-12-05-01-05 physical label and installed-system documentation before use. |
| 02 | The 146054 rear is not sealed and must not be exposed to destructive liquids or gases; do not treat it as the rear-sealed 146056 design. |
| 03 | Origin and HS code remain unpublished unless an exact manufacturer record or the physical package label establishes them. |

Verification and release checks

01	Verify the complete Bently Nevada 146054-12-05-01-05 label, revision and installed-system documentation before use.
02	The 146054 rear is not sealed and must not be exposed to destructive liquids or gases; do not treat it as the rear-sealed 146056 design.
03	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
04	Back up controller, drive, network and configuration data before replacement, migration or firmware work.
05	Verify every companion module, cable, connector, termination and power source from approved drawings.
06	Do not copy electrical, communication, mechanical or lifecycle values from a related model or successor.

Identity and release controls

Verification Status	Verified Evidence Bounded
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Official Baker Hughes / Bently Nevada sources

3300 Ceramic Capped Probe Datasheet 172932	https://dam.bakerhughes.com/m/7d895c04a26511b2/original/3300-Ceramic-Capped-Probe-Datasheet-172932-pdf.pdf
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