

MANUFACTURER-SOURCE TECHNICAL REFERENCE

Bently Nevada 21505-00-44-10-02

Product Reference

Baker Hughes / Bently Nevada 7200 Series 8 mm armored standard-mount proximity probe configuration

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 21505-00-44-10-02
Reference number	21505-00-44-10-02
Document basis	Published Baker Hughes / Bently Nevada product records, PDFs, and manuals listed on page 3

**Product page**

<https://www.apterpower.com/Bently-Nevada/21505-00-44-10-02>
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Product role and published parameters

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

Bently Nevada 21505-00-44-10-02 is an evidence-bounded 7200 Series 8 mm armored standard-mount proximity probe configuration. System role: It is an 8 mm standard-mount, 3/8-24 UNF-2A probe with stainless-steel lead armor and the documented case and cable options. System context: Baker Hughes / Bently Nevada 7200 Series 8 mm armored standard-mount proximity probe configuration.

Published field	Manufacturer-published value or verified identity note
Exact requested identity	21505-00-44-10-02
Product class	7200 Series 8 mm armored standard-mount proximity probe configuration
Series	7200 Proximity Transducer System
Probe family	21505 - 8 mm standard mount, 3/8-24, stainless-steel armor
Unthreaded length	00 - 0.0 in
Overall case length	44 - 4.4 in
Total cable length	10 - 1.0 m

System function and signal path

01	System Inputs: It is an 8 mm standard-mount, 3/8-24 UNF-2A probe with stainless-steel lead armor and the documented case and cable options.
02	Processing: Use only with the exact host, terminal base, cable, firmware and engineering configuration documented for the installed system.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for Bently Nevada 21505-00-44-10-02.

2 System documentation: Provides a source-traceable boundary for the documented Bently Nevada 7200 5 mm and 8 mm 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 21505-00-44-10-02?	It is an evidence-bounded 7200 Series 8 mm armored standard-mount proximity probe configuration; this page is limited to the cited manufacturer evidence.
Is the exact identity verified?	Verified Evidence Bounded.
What is its system role?	It is an 8 mm standard-mount, 3/8-24 UNF-2A probe with stainless-steel lead armor and the documented case and cable options.
Which installed-base context is documented?	Bently Nevada 7200 5 mm and 8 mm 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

7200 Proximity Transducer Systems - Technical/Ordering Information	https://www.apterpower.com/uploadfile/2026-08-25/b8c85fdb45.pdf
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