

APTER POWER

COMPLETE PRODUCT INFORMATION

21500-00-32-10-00

Legacy 7200 Proximity Probe

Bently Nevada 21500-00-32-10-00 is a legacy 7200 proximity-probe configuration; its exact geometry and termination must be verified from the supplied nameplate and controlled legacy documentation.

PRODUCT SNAPSHOT

BRAND

Bently Nevada

FAMILY

Bently Nevada legacy 7200

PART

21500-00-32-10-00

ORIGIN / HS

USA / 8537101190

APTER POWER

WHATSAPP / PHONE

+86 180 3023 5313

SHIP FROM

Xiamen, Fujian, China



PRODUCT OVERVIEW

Bently Nevada 21500-00-32-10-00 is a legacy 7200 proximity-probe configuration; its exact geometry and termination must be verified from the supplied nameplate and controlled legacy documentation.

- 

Preserves the complete 21500 order identity
- 

Belongs to the legacy 7200 proximity family
- 

Requires supplied-label and controlled-drawing verification
- 

Must remain matched to the installed 7200 loop

SYSTEM COMPONENTS

DOCUMENTED COMPONENT	ROLE IN SYSTEM
Proximity probe	Matched extension cable
Proximator Sensor	AISI 4140 target

ENGINEERING CONTEXT

The product performs legacy noncontact shaft displacement measurement in the documented documented 7200 proximity transducer loop. Installation and commissioning must preserve the exact identity, interfaces and approved configuration.

TECHNICAL DATA

PARAMETER	VALUE
Model	21500-00-32-10-00
System family	Legacy 7200 proximity system
Configuration codes	00-32-10-00 - verify controlled legacy drawing
Compatibility	Use only with the documented installed 7200 transducer loop

PARAMETER	VALUE
Documentation boundary	Do not infer exact geometry from adjacent order codes
Country of origin	USA
HS code	8537101190

TECHNICAL NOTE

Confirm 21500-00-32-10-00, documented 7200 proximity transducer loop, probe geometry, lead termination, mounting and target gap from controlled legacy drawing, installed position, polarity, shielding, grounding, configuration, diagnostics and controlled functional-test evidence before commissioning.

APPLICATIONS & PRECAUTIONS

COMMON APPLICATIONS

Legacy shaft vibration

Maintains an existing 7200 noncontact channel.

Axial position monitoring

Supports documented legacy position service.

Controlled spare replacement

Uses the exact nameplate and drawing.

Loop acceptance

Verifies gap, polarity and channel response.

PRODUCT PRECAUTIONS

1

Confirm the complete 21500-00-32-10-00 marking and controlled maintenance record before work.

2

Place the documented 7200 proximity transducer loop and associated machine or process in the approved

3

Isolate the documented power, signal and protection circuits before disconnecting 21500-00-32-10-00.

4

Record the installed position, probe geometry, lead termination, mounting and target gap from controlled

5

Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.

6

Restore the exact documented 7200 proximity transducer loop configuration, channel assignments

7

Review live diagnostics, bias or channel status after controlled energization.

8

Verify the intended legacy noncontact shaft displacement measurement response and retain

ENGINEER FAQ

Q1 How is the exact 21500-00-32-10-00 execution identified?

Match the complete 21500-00-32-10-00 marking, manufacturer record and installed-position record; do not substitute by appearance.

Q2 What documented role does 21500-00-32-10-00 perform?

It performs legacy noncontact shaft displacement measurement in the documented documented 7200 proximity transducer loop.

Q3 Which host must be matched before fitting 21500-00-32-10-00?

Match the exact documented 7200 proximity transducer loop, channel, rack or transducer-system position shown in the controlled site record.

Q4 Which interfaces must be recorded for 21500-00-32-10-00?

Record probe geometry, lead termination, mounting and target gap from controlled legacy drawing, together with mounting, polarity, shielding, grounding and cable routing.

Q5 What isolation controls apply to 21500-00-32-10-00?

Isolate the documented power, signal and protection circuits before disconnecting 21500-00-32-10-00.

Q6 What must be restored after installing 21500-00-32-10-00?

Restore the exact documented 7200 proximity transducer loop configuration, channel assignments and mechanical arrangement.

Q7 What proves 21500-00-32-10-00 is ready for service?

Retain diagnostics and a controlled legacy noncontact shaft displacement measurement response test with alarms or interlocks where applicable.

Q8 Which manufacturer record supports the 21500-00-32-10-00 page?

Bently Nevada Support Information, Official manufacturer support resource; exact legacy order-code drawing required.

RELATED APTER POWER PAGES

330171-00-47-10-01-05	330105-XX-XX-10-02-05-MOD-15	330101-14-30-10-02-05	330101-01-50-10-02-05
330190-085-01-00	330102-25-40-10-02-05	330104-00-11-50-02-00	330101-00-12-20-02-05

SOURCE Bently Nevada Support Information | Official manufacturer support resource; exact legacy order-code drawing required

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