7200 PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

21500-00-28-10-02

7200 Series 5 mm standard-mount proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
7200 Series 5 mm standard-mount	**7200 Proximity Transducer Systems**	**United States**	**0.25 kg**

Bently Nevada 21500-00-28-10-02 is a 7200 Series 5 mm standard-mount proximity probe for the 7200 Proximity Transducer Systems. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Probe part number	21500
Probe tip diameter	5 mm
Mounting configuration	Standard mount
Case thread	1/4-28 UNF-2A
Cable armor	No
Unthreaded length	0.0 in
Overall case length	2.8 in
Total cable length	1.0 m
Connector option	Miniature male coaxial connector
Calibrated range	2.0 mm

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Scale factor	7.87 V/mm
Frequency response	0 to 10 kHz
Probe temperature	-51 to +100 °C

03 OFFICIAL APPLICATIONS

- Thermal and Hydroelectric Power Generation: Thermal power generation; Hydroelectric and renewable power generation
- Metal Processing and Mineral Production: Ferrous and nonferrous metal production; Mineral extraction and materials processing
- Pulp and Paper Manufacturing: Pulp and fibre production; Paper and packaging material production

04 SYSTEM COMPATIBILITY

Match 21500-00-28-10-02 to the installed 7200 Proximity Transducer Systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Bently Nevada 7200 Proximity Transducer Systems Technical and Ordering Information

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AMIKON PRODUCT SUPPORT

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