3300 XL 8 MM PROXIMITY TRANSDUCER

Product Data Sheet

330102-00-30-10-01-05

3300 XL 8 mm armored proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
3300 XL 8 mm armored	**3300 XL 8 mm Proximity**	**United States**	**0.30 kg**

Bently Nevada 330102-00-30-10-01-05 is a 3300 XL 8 mm armored proximity probe for the 3300 XL 8 mm Proximity Transducer. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Probe thread	3/8-24 UNF-2A
Cable armor	Stainless steel armor
Unthreaded length	0.0 in
Overall case length	3.0 in
Total cable length	1.0 m
Connector option	ClickLoc with connector protector
Approval option	Multiple approvals
Probe tip diameter	8 mm
Power supply	-17.5 to -26 V DC
Maximum current	12 mA

02 ADDITIONAL PRODUCT DATA

Linear range	0.25 to 2.30 mm
Scale factor	7.87 V/mm
Frequency response	0 to 10 kHz
Cable impedance	75 ohm triaxial
Probe temperature	-51 to +177 °C

03 OFFICIAL APPLICATIONS

- 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
- Chemical and Petrochemical Production: Batch and continuous chemical production; Petrochemical processing and storage

04 SYSTEM COMPATIBILITY

Match 330102-00-30-10-01-05 to the installed 3300 XL 8 mm Proximity Transducer, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Baker Hughes Bently Nevada 3300 XL 8 mm Proximity Transducer System Datasheet 141194

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AMIKON PRODUCT SUPPORT

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