

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 330851-02-00-080-10-00-00

Differential Expansion Proximity Probe

TYPE	REFERENCE	SCOPE	OPTIONS
Probe	163236	See table	Check order

330851-02-00-080-10-00-00 - Differential expansion proximity probe. Use only the documented component configuration.

01

DOCUMENTED FAMILY REFERENCE

Product model	330851-02-00-080-10-00-00
Case configuration	M30 x 2 threaded
Case length	80 mm
Total probe length	1.0 m
Armor	Without armor
Approval option	00; not requested
Tip material	PEEK
Probe case	AISI 304 stainless steel

Datasheet 163236 Rev. M. Verify the complete supplied product identity.

02 TECHNICAL DATA

Cable construction	75 ohm triaxial
Cable insulation	High-temperature PFA FluidLoc
Minimum bend radius	25.4 mm

03 APPLICATION AND CONFIGURATION

- Turbine differential-expansion measurement
- Two-probe collar monitoring
- Ramp-based expansion measurement
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 163236 Rev. M

Selected manufacturer data applies to the identified component and documented conditions. Check the full ordering configuration. Consult the applicable installation instructions before selecting, installing or replacing equipment.

AMIKON PRODUCT SUPPORT

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