

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 330102-00-16-90-11-05

Armored Imperial Proximity Probe

TYPE	REFERENCE	SCOPE	OPTIONS
Probe	141194	See table	Check order

330102-00-16-90-11-05 - Armored imperial proximity probe. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	330102-00-16-90-11-05
Mounting thread	3/8-24 UNF-2A
Unthreaded length	0.0 in
Overall case length	1.6 in
Nominal total probe length	9 m
Lead protection	Stainless steel armor; FEP jacket
Connector and cable	ClickLoc; FluidLoc; protector included
Agency approval option	05: CSA, ATEX, IECEx; verify markings

Datasheet 141194 Rev. AM. Verify the complete supplied product identity.

02 TECHNICAL DATA

Probe tip diameter	8.0 mm
Probe tip material	Polyphenylene sulfide (PPS)
Nominal probe DC resistance	9.87 ohms, +/-0.50; center to outer

03 APPLICATION AND CONFIGURATION

- Armored shaft vibration sensing
- Imperial probe position channels
- Keyphasor and speed reference sensing
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 141194 Rev. AM

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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