

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 146054-34-20-02-05

Ceramic Capped Proximity Probe

TYPE	REFERENCE	SCOPE	OPTIONS
Probe	172932	See table	Check order

146054-34-20-02-05 - Ceramic capped proximity probe. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	146054-34-20-02-05
Case thread	3/8-24 UNF
Case length	3.4 in
Total probe length	2.0 m
Connector	ClickLoc; standard cable, no protector
Approval option	05; verify delivered marking
Tip material	Alumina ceramic
Probe case	AISI 304 stainless steel

Datasheet 172932 Rev. J. Verify the complete supplied product identity.

02 TECHNICAL DATA

Cable construction	75 ohm coaxial, FEP insulation
Operating and storage temperature	-51 to +177 deg C
Tested pressure	34 bar (500 psi), nitrogen

03 APPLICATION AND CONFIGURATION

- Protected probe fronts in chemical service
- Anhydrous ammonia exposure at probe fronts
- Pressure-qualified proximity measurement
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 172932 Rev. J

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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