31000 AND 32000 PROXIMITY PROBE HOUSING ASSEMBLIES

Product Data Sheet

31000-16-05-00-033-03-02

31000 radial proximity probe housing assembly

FUNCTION	FAMILY	ORIGIN	WEIGHT
31000 radial proximity probe housing	**31000 and 32000 Proximity Probe**	**United States**	**1.20 kg**

Bently Nevada 31000-16-05-00-033-03-02 is a 31000 radial proximity probe housing assembly for the 31000 and 32000 Proximity Probe Housing Assemblies. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Housing series	31000
Probe option	3300 XL 8 mm probe
Probe lead	0.5 m
Standoff adapter	0.0 in
Probe penetration	3.3 in
Conduit fitting option	03
Mounting thread	3/4-14 NPT
Housing material	Conductive glass-reinforced PPS
Sleeve material	AISI 304 stainless steel
Enclosure rating	Type 4X / IP66

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

02 ADDITIONAL PRODUCT DATA

Penetration adjustment	±13 mm
Typical bare-assembly weight	1.2 kg

03 OFFICIAL APPLICATIONS

- Chemical and Petrochemical Production: Batch and continuous chemical production; Petrochemical processing and storage
- Marine Propulsion and Offshore Production: Marine propulsion and shipboard production; Offshore petroleum production
- Petroleum Production and Refining: Upstream oil and natural gas production; Petroleum refining and terminal processing

04 SYSTEM COMPATIBILITY

Match 31000-16-05-00-033-03-02 to the installed 31000 and 32000 Proximity Probe Housing Assemblies, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Baker Hughes Bently Nevada 31000 and 32000 Proximity Probe Housing Assemblies Datasheet 141610

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AMIKON PRODUCT SUPPORT

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