

3300 XL 8 MM

Product Data Sheet

330103-00-04-50-02-00

8 mm proximity probe

FUNCTION 8 mm proximity probe	FAMILY 3300 XL 8 mm	ORIGIN United States	WEIGHT 0.2 kg
----------------------------------	------------------------	-------------------------	------------------

Bently Nevada 330103-00-04-50-02-00 is a 8 mm proximity probe for the 3300 XL 8 mm. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Probe Family	3300 XL 8 mm
Thread Form	M10 × 1 metric
Unthreaded Length	0 mm
Case Length	40 mm
Total Length	5.0 m
Connector Type	Miniature coaxial ClickLoc
Cable Type	Standard probe cable
Approval Option	No agency approval
Nominal Tip	8 mm sensing tip
Measurement Target	Ferromagnetic shaft surface

ADDITIONAL PRODUCT DATA

System Components	Probe, cable and Proximitior
Primary Measurement	Axial position and vibration
Gap Setup	Matched transducer calibration
Order Code Suffix	02-00 connector approval
Installation Check	Case length and clearance

OFFICIAL APPLICATIONS

- Use the documented probe family: Apply 330103-00-04-50-02-00 where probe family is 3300 XL 8 mm. Confirm the installed hardware, field circuit and configuration before connection.
- Match the specified unthreaded length: Verify unthreaded length as 0 mm together with the exact terminals, companion equipment and approved engineering record.
- Complete the installation check: After installation, perform case length and clearance, review diagnostics and save the measured result before returning the equipment to service.

SYSTEM COMPATIBILITY

Match 330103-00-04-50-02-00 to the installed 3300 XL 8 mm, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Baker Hughes Bently Nevada proximity systems

<https://www.bakerhughes.com/bently-nevada/sensors/proximity-sensors>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM