

3300 XL 8 MM TRANSDUCER

Product Data Sheet

330103-00-03-10-02-05

8 mm proximity probe

FUNCTION 8 mm proximity probe	FAMILY 3300 XL 8 mm transducer	ORIGIN United States	WEIGHT 0.12 kg
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Bently Nevada 330103-00-03-10-02-05 is a 8 mm proximity probe for the 3300 XL 8 mm transducer. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Probe Family	3300 XL 8 mm
Base Probe	330103 standard mount
Case Thread	M10 × 1 metric
Cable Armor	Without armor
Nominal Tip	8 mm sensing tip
Connector	Miniature male coaxial connector
System Components	Probe, extension cable and Proximitior
Target Material	Ferromagnetic shaft surface
Measurement Use	Radial vibration and axial position
Commissioning Check	Match system length and set operating gap

- Apply the|shaft vibration sensing: Use 330103-00-03-10-02-05 for m10 × 1 metric within the documented 3300 XL 8 mm transducer. Confirm identity, installation position and the controlled system record before work.
- Prepare the|matched electrical length: Record ferromagnetic shaft surface, adjacent hardware, cable or fastener arrangement and the applicable manufacturer instructions before removal.
- Complete the|probe gap commissioning: Match system length and set operating gap. Review diagnostics or mechanical retention and save the final result before release.

Match 330103-00-03-10-02-05 to the installed 3300 XL 8 mm transducer, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Bently Nevada manufacturer documentation](#)

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