3300 XL 8MM PROXIMITY TRANSDUCER

Product Data Sheet

330104-01-08-50-01-IN

Armored 8 mm Proximity Probe

PROBE TIP DIAMETER	CASE THREAD	UNTHREADED LENGTH	CASE LENGTH
8 mm	**M10 x 1**	**10 mm**	**80 mm**

The Bently Nevada 330104-01-08-50-01-IN is an armored metric 8 mm proximity probe for non-contact shaft vibration and position measurement in the 3300 XL platform. Its M10 x 1 threaded case suits metric mounting arrangements.

01 TECHNICAL DATA

Probe tip diameter	8 mm
Case thread	M10 x 1
Unthreaded length	10 mm
Case length	80 mm
Total probe length	5 m
Probe cable protection	Armored
Connector	Miniature coaxial ClickLoc
Connector protector	Included
Mating Proximitor system length	5 m

02 ADDITIONAL PRODUCT DATA

The 01 and 08 case codes specify 10 mm of unthreaded length and an 80 mm case. The 50 code identifies a 5 m total length and the connector option includes a protected miniature coaxial ClickLoc connector. The IN suffix is retained as supplied and its approval designation should be verified on the unit label.

03 PRODUCT FUNCTION

Match the metric probe case and mounting geometry to the documented 3300 XL arrangement. Confirm the installed bracket can accommodate an 80 mm case and M10 x 1 thread.

04 SYSTEM COMPATIBILITY

Use the documented 5 m Proximitor arrangement for the 5 m probe. Verify the existing connector interface and retain the protector in the specified assembly.

05 REFERENCE

Bently Nevada 3300 XL 8 mm technical reference, 141194 Rev. AL

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