

3300 XL 8 MM PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

330101-00-24-05-02-00

3300 XL proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
3300 XL proximity probe	3300 XL 8 mm proximity	United States	0.05 kg

3300 XL 8mm Proximity Transducer 330101-00-24-05-02-00 is a 3300 XL proximity probe for the 3300 XL 8 mm proximity transducer systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Mounting thread	3/8-24 UNF-2A
Unthreaded length	0.0 in
Overall case length	2.4 in
Nominal total probe length	0.5 m
Lead protection	Without armor
Connector and cable	ClickLoc; standard; no protector
Agency approval option	00: not required
Probe tip diameter	8.0 mm
Probe tip material	Polyphenylene sulfide (PPS)
Nominal probe DC resistance	7.45 ohms, +/-0.50; center to outer

- Turbine bearing shaft monitoring: Shaft Position Systems
- Compressor train protection panels: Machinery Protection Systems
- Paper-machine drive monitoring: Rotating Asset Systems

Match 330101-00-24-05-02-00 to the installed 3300 XL 8 mm proximity transducer systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Bently Nevada official manufacturer documentation](#)

<https://dam.bakerhughes.com/m/23d2a1de24360b13/original/3300-XL-8mm-Proximity-Transducer-System-Datasheet-141194-pdf.pdf>