3300 XL 8 MM PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

330105-02-12-10-02-00

Reverse mount proximity probe

FUNCTION	FAMILY	ORIGIN	WEIGHT
Reverse mount proximity probe	**3300 XL 8 mm proximity**	**USA**	**0.05 kg**

3300 XL 8mm Proximity Transducer 330105-02-12-10-02-00 is a Reverse mount proximity probe for the 3300 XL 8 mm proximity transducer systems. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Probe mounting	Reverse mount
Case thread	3/8-24 UNF
Armor selection	Without armor
Total probe length	1 m
Cable and connector option	Standard cable without connector protector
Agency approval option	Not required
Case material	AISI 303 or 304 stainless steel
Probe tip material	Polyphenylene sulfide (PPS)
Probe cable construction	75 ohm triaxial cable
Probe cable insulation	FEP

02 ADDITIONAL PRODUCT DATA

Probe operating and storage range	-52 to +177 deg C
Recommended mounting torque	7.5 N m
Connector material	Gold-plated brass or beryllium copper

03 OFFICIAL APPLICATIONS

- Turbine bearing proximity assemblies: Vibration Monitoring Systems
- Compressor shaft protection loops: Machinery Protection Systems
- Mill and fan bearing systems: Rotating Asset Systems

04 SYSTEM COMPATIBILITY

Match 330105-02-12-10-02-00 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.

05 OFFICIAL SOURCES

Bently Nevada official manufacturer documentation

https://www.bakerhughes.com/bently-nevada

AMIKON PRODUCT SUPPORT

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