

# Bently Nevada 3300 Series Service Manual

173687-01-50-12-05

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## 1. Description

173687-01-50-12-05

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## 3. Product Information

173687-01-50-12-05 | Bently Nevada | 3300 XL 8 mm Proximity Probes

Manufacturer : Bently Nevada

Product No. : 173687-01-50-12-05

Product type : 3300 XL 8 mm Proximity Probes

Made in U.S.A

Mounting Thread: 1/2-14 NPT

Armor Option: No Armor

Ordering information

Unthreaded Length Option : 01 = 0.1 in

Overall Case Length Option : 50 = 5 in

System Length: 50= 5.0 metres (16.4 feet)

Connector and Cable-Type Option : 12 = Miniature ClickLoc coaxial connector , FluidLoc cable

The FluidLoc cable option -12 is not

necessary on the vast majority of

330105 and 330106 installations due

to the presence of the probe sleeve.

Consider carefully the application

before ordering the FluidLoc cable

option for these probes.

Agency Approval Option : 05 = CSA, ATEX, IECEx Approvals

Probe Tip Material: Polyphenylene sulfide (PPS).

Probe Case Material: AISI 303 or 304 stainless steel (SST).

Probe Pressure: 3300 XL 8 mm probes are designed to seal differential pressure between the probe tip and case. The probe sealing material consists of a Viton® O-ring. Probes are not pressure tested prior to shipment. Contact our custom design department if you require a test of the pressure seal for your application.

Weight : 0.323 Kg

