

.Bently Nevada 330908-12-08-70-02-05

Product No :330908-12-08-70-02-05

Product Type : 3300 NSv Proximity Probes

Made in U.S.A

330908 3300 NSv Probe, 3/8-24 UNF thread,
without armor

Unthreaded Length Option : 12= 1.2in

Overall Case Length Option : 08=0.8in

Total Length Option : 70 7.0 meters (23.0 feet)

Connector and Cable-Type Option : 02= Miniature coaxial ClickLoc connector,standard cable

Agency Approval Option :05 = Multiple Approvals

Probe Case Material : AISI304 stainless steel (SST).

Probe Tip Material : Polyphenylene sulfide (PPS).

Probe Cable Specifications: 75 Ω coaxial, fluoroethylene propylene (FEP) insulated probe cable
in the following total probe lengths: 0.5, 1, 5, or 7 metres.

Probe dc Resistance

Probe Length

(m) 7.0

Resistance from the Center

Conductor to the Outer

Conductor (RPROBE)

(ohms)

5.9 $\pm$ 0.9

Connector-to-connector Torque

Probe Case

Torque

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Maximum
Rated Recommended
3/8-24 or
M10X1 probe
cases
33.9 N•m
(300 in•lb)
11.3 N•m
(100 in•lb)

Thread Engagement Limits
Probe
Case
Thread
Maximum Length of Thread
Engagement
3/8-24 0.563 in

Probe Temperature Range
Operating
Temperature
-52° C to +177° C (-62° F to
+351° F)
Storage
Temperature
-52° C to +177° C (-62° F to
+351° F)
Exposing the probe
to temperatures
below -34° C (-30° F)
for a sustained
period of time may
cause premature
failure of the
pressure seal.

Probe
Pressure
3300 NSv probes are
designed to seal differential
pressure between the probe

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tip and case. The probe sealing material consists of a Viton O-ring. Probes are not pressure tested prior to shipment.

Probe Approximately 14 to 150 g
(0.5 to 5.3 oz)



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