

Bently Nevada 21000&24701 Series Service Manual

24701-28-10-00-110-03-02

1. Description

Product Number: 24701-28-10-00-110-03-02

3. Product Information

Product Number: 24701-28-10-00-110-03-02

Model: Proximity Probe Housing Assemblies

Manufacturer: Bently Nevada

Condition: New & Original in Factory Packing

Factory Warranty: 12 Months

Model and Suffix Codes

Model: 24701 - Proximity Probe Housing Assemblies

Probe Option, with Connector: 28 = 3300 XL 8mm, with approval option

Probe Cable Length Option: 10 = 39 in (1.0 m)

Standoff Adapter: No standoff adapter = 00

Probe Penetration: 110 - 11 in

Fittings Option: 03

One 3/4-14 NPT plug

One 3/4-14 to 1/2-14 NPT

reducer

One cable seal grip with

grommets for the following

cable sizes:

- 1/8 to 3/16 inches
- 1/4 to 5/16 inches
- 5/16 to 3/8 inches

Mounting Thread Option: 02 - 3/4-14 NPT (Must be ordered of Standoff Adapter Length Option is not -00)

Material 303 stainless steel body, with 304 stainless steel sleeve

1.8 kg (4.1 lb) typical, without fittings

Probe Cable Length 1.0 m

Maximum (C) + (D) with visible probe (P/N and S/N) 17.0 in (43.18 mm)

Maximum (C) + (D) Dimension 29.2 in (74.2 mm)

Proximity Probe Housing

Assemblies consist of the following parts:

I A dome cover that screws into the body of the housing

I Threaded ports for conduit connections

I A probe sleeve of optional length

I O-rings

I A reverse mount proximity probe

I A thread seal

I Optional conduit fittings

I An optional standoff adapter

