

Bently Nevada 21000&24701 Series Service Manual

24701-28-05-00-140-03-01

1. Description

Product Number: 24701-28-05-00-140-03-01

3. Product Information

Product Number: 24701-28-05-00-140-03-01

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: 05=20 in (0.5 m)

Standoff Adapter: No standoff adapter = 00

Probe Penetration: 140=14 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:01= As cast without threads

Material 303 stainless steel body, with 304 stainless steel sleeve

1.8 kg (4.1 lb) typical, without fittings

Probe Cable Length 0.5 m

Maximum (C) + (D) with visible probe (P/N and S/N) Not visible

Maximum (C) + (D) Dimension 13.5 in (34.3mm)

Proximity Probe Housing

Assembliesconsist 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

