Bently Nevada 21000&24701 Series Service Manual

24701-28-10-00-090-03-02

1. Description

Product Number:24701-28-10-00-090-03-02

3. Product Information

Product Number:24701-28-10-00-090-03-02

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: 090 - 9 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

Material 303 stainless steel body, with 304 stainless steel sleeve

1.8 kg (4.1 lb) typical, without fittings

Probe Cable Length 1 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 (74.2mm)

Proximity Probe Housing

Assembliesconsist of the following parts:

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

l Threaded ports for conduit connections

l A probe sleeve of optional length

l O-rings

l A reverse mount proximity probe

l A thread seal

l Optional conduit fittings

l An optional standoff adapter