Bently Nevada 21000&24701 Series Service Manual

24701-34-05-00-031-04-02

1. Description

Product Number:24701-34-05-00-031-04-02

3. Product Information

Product Number:24701-34-05-00-031-04-02

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: 34 = 3300 XL 8 mm probe with connector protector, selectable hazardous area approvals

Probe Cable Length Option:05 = 0.5 m (20 in)

Standoff Adapter: No standoff adapter = 00

Probe Penetration: 031 = 3.1 in

Fittings Option:04 = One 3/4-14 NPT plug only

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 0.5 m

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

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

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