# Bently Nevada 21000&24701 Series Service Manual

24701-28-10-00-110-04-01

## 1. Description

Product Number:24701-28-10-00-110-04-01

## 3. Product Information

Product Number:24701-28-10-00-110-04-01

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:10 =39 in (1.0 m)

Standoff Adapter: No standoff adapter = 00

Probe Penetration: 110 - 11 in

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

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 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