BENTLY NEVADA MODEL-SPECIFIC PRODUCT

31000-28-10-00-175-02-02

31000-28-10-00-175-02-02 is a Bently Nevada 31000 proximity probe housing assembly with 17.5 in probe penetration and no standoff adapter. It includes 3300 xl 8 mm probe, multiple approvals and 1 m cable.

PRODUCT FAMILY	PRODUCT TYPE
31000 probe housings	Proximity Probe Housing Assembly

Exact model configuration

CONFIGURATION FIELD	DECODED VALUE
Displayed model	31000-28-10-00-175-02-02
Manufacturer	Bently Nevada
Product family	31000 probe housings
Probe / cable	3300 XL 8 mm probe, multiple approvals; 1 m
Standoff / penetration	0 / 17.5 in
Fittings option	02: Two 3/4-14 NPT fittings and one plug
Mounting / material	3/4-14 NPT; Glass-reinforced PPS containing conductive fibers

Application fit

- Provide external probe access for gap adjustment and replacement.
- Check sleeve, standoff, mounting thread and conduit interfaces against the machine.
- Add sleeve support when combined standoff and penetration exceeds 12 in.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
3300 XL 8 mm probe, multiple approvals; 1 m 0 / 17.5 in	Compare the complete code, mechanical interfaces and connected equipment before replacement.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering 31000-28-10-00-175-02-02

Use this page as a controlled procurement checklist. It does not replace the manufacturer datasheet, installation instructions or approval certificate.

Ordering limits and selected values

CONFIGURATION FIELD	DECODED VALUE
Product type	Proximity Probe Housing Assembly
Probe / cable	3300 XL 8 mm probe, multiple approvals; 1 m
Standoff / penetration	0 / 17.5 in
Fittings option	02: Two 3/4-14 NPT fittings and one plug
Mounting / material	3/4-14 NPT; Glass-reinforced PPS containing conductive fibers
Origin basis	USA; verified brand origin, not exact-unit evidence

Procurement checklist

- Confirm the complete ordering code 31000-28-10-00-175-02-02 and readable nameplate before shipment.
- Check sleeve, standoff, mounting thread and conduit interfaces against the machine.
- Add sleeve support when combined standoff and penetration exceeds 12 in.
- Inspect mechanical condition, connectors, supplied accessories and traceable labels.
- Use the applicable manufacturer installation instructions and verify the complete channel.

DIRECT SALES INQUIRY

Send 31000-28-10-00-175-02-02, quantity, destination and a readable nameplate photo.

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Source and document status

Technical basis	Bently Nevada 31000 / 32000 housing datasheet 141610 Rev. R; Baker Hughes official manufacturer reference.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate or calibration certificate.
Important	USA is the verified brand-origin reference, not supplied-unit manufacturing evidence. Check exact-unit origin and weight.