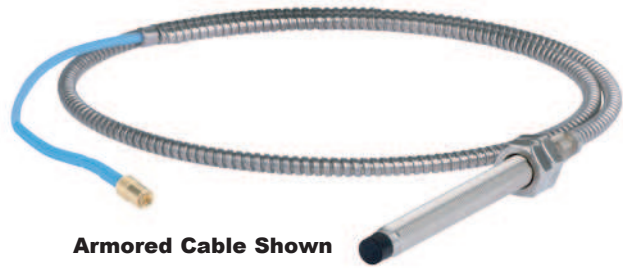


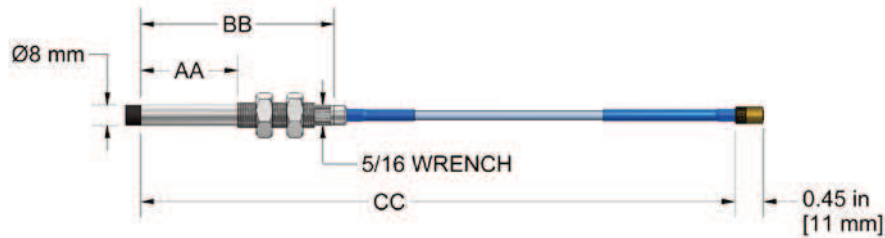
BENTLY™ 3300/3300XL COMPATIBLE 8 mm Eddy Current/Proximity Probes



Standard Cable Shown



Armored Cable Shown



Product Features

Bently™ Compatible DX3301 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with 3/8-24 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and jam nuts

Specifications

| |
|--|
| Temperature Range: - 31°F (-35°C) to 350°F (177°C) |
| Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001") |
| 5/16 in Wrench flats at cable end of probe body |
| Miniature 12-32 threaded connector |
| Teflon® jacketed cable |

Ordering Information

DX3301 - - - - - **0 0**

| Case Thread | No Thread Length | Case Length | Total Length | Connector | Regulatory Approval |
|----------------------|--|----------------------------|----------------|--|---------------------|
| 01 = 3/8-24 No Armor | 00 = 0.0 in 40 = 4.0 in | 15 = 1.5 in 60 = 6.0 in | 05 = 0.5 meter | 01 = mini coax, with connector protector 02 = mini coax | 00 = None |
| 02 = 3/8-24 Armor | 05 = 0.5 in 50 = 5.0 in | 20 = 2.0 in 70 = 7.0 in | 10 = 1.0 meter | | |
| | 10 = 1.0 in 60 = 6.0 in | 30 = 3.0 in 80 = 8.0 in | 50 = 5.0 meter | | |
| | 20 = 2.0 in 70 = 7.0 in | 40 = 4.0 in 95 = 9.5 in | 90 = 9.0 meter | | |
| | 30 = 3.0 in 80 = 8.0 in | 50 = 5.0 in | | | |
| | NOTE: 0.5 in. Increments up to 1 in. less than the case length | | | | |



Example Part Number: DX330101-05-15-05-02-00
 No armor, 0.5 inch no thread length, 1.5 inch case length, 0.5 meter total length, mini coax connector

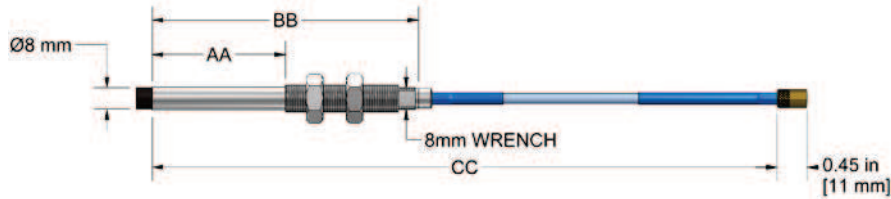
Section 6 - PROBING LINE



Standard Cable Shown



Armored Cable Shown



Product Features

Bently™ Compatible DX3301 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with M10x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and jam nuts

Specifications

| |
|--|
| Temperature Range: - 31°F (-35°C) to 350°F (177°C) |
| Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001") |
| 8 mm Wrench flats at cable end of probe body |
| Miniature 12-32 threaded connector |
| Teflon® jacketed cable |

Ordering Information

DX3301 - AA - BB - CC - - 00

| Case Thread | No Thread Length | | Case Length | | Total Length | Connector | Regulatory Approval |
|--|------------------|-------------|-------------|-------------|--------------|--|---------------------|
| 03 = M10x1 No Armor | 00 = 0 mm | 08 = 80 mm | 03 = 30 mm | 12 = 120 mm | 05 = 0.5 m | 01 = mini coax, with Connector Protector 02 = mini coax | 00 = None |
| | 01 = 10 mm | 10 = 100 mm | 04 = 40 mm | 14 = 140 mm | 10 = 1.0 m | | |
| | 02 = 20 mm | 12 = 120 mm | 05 = 50 mm | 16 = 160 mm | 50 = 5.0 m | | |
| 04 = M10x1 Armor | 03 = 30 mm | 14 = 140 mm | 06 = 60 mm | 18 = 180 mm | 90 = 9.0 m | | |
| | 04 = 40 mm | 16 = 160 mm | 07 = 70 mm | 20 = 200 mm | | | |
| | 05 = 50 mm | 18 = 180 mm | 08 = 80 mm | 22 = 220 mm | | | |
| | 06 = 60 mm | 20 = 200 mm | 10 = 100 mm | 25 = 250 mm | | | |
| | 07 = 70 mm | 22 = 220 mm | | | | | |
| NOTE: 10 mm Increments up to 30 mm less than the case length | | | | | | | |

Example Part Number: DX330103-01-10-05-02-00

No armor, 10 mm no thread length, 100 mm total case length, 0.5 m total length, mini coax connector



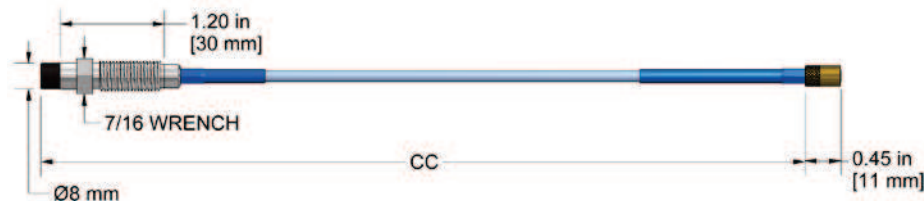
Lifetime Warranty on Materials & Workmanship

DX330105 Series

BENTLY™ 3300/3300XL COMPATIBLE Reverse Mount 8 mm Eddy Current/Proximity Probes



Standard Cable Shown



Product Features

Protects fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with 3/8-24 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body

Specifications

Temperature Range: - 31° F (-35° C) to 350° F (177° C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 7/16 in wrench flats on front of probe
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

Ordering Information

DX3301 0 5 0 2 - 1 2 - CC - 0 2 - 0 0

| Case Thread | No Thread Length | Case Length | Total Length | Connector | Regulatory Approval |
|--|------------------|-------------|--|----------------|---------------------|
| 05 = reverse mount with 3/8-24 threaded body | 02 = 0.2 in | 12 = 1.2 in | 05 = 0.5 meter 10 = 1.0 meter 50 = 5.0 meter 90 = 9.0 meter | 02 = mini coax | 00 = None |

Example Part Number: **DX330105-02-12-05-02-00**

Reverse mount with 3/8-24 threaded body, 0.2 inch no thread length, 1.2 inch case length, 0.5 meter total length, mini coax connector

Lifetime Warranty on Materials & Workmanship

www.ctconline.com

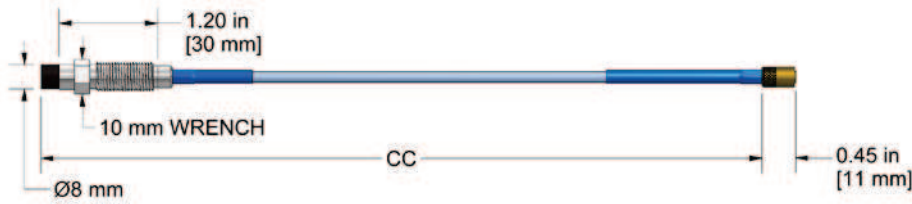


DX330106 Series

BENTLY™ 3300/3300XL COMPATIBLE Reverse Mount 8 mm Eddy Current/Proximity Probes



Standard Cable Shown



Product Features

Protects fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with M10x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body

Specifications

Temperature Range: - 31° F (-35° C) to 350° F (177° C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 10 mm wrench flats on front of probe
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

Ordering Information

DX3301 0 6 0 5 - 3 0 - CC - 0 2 - 0 0

| Case Thread | No Thread Length | Case Length | Total Length | Connector | Regulatory Approval |
|---|------------------|-------------|--|----------------|---------------------|
| 06 = reverse mount with M10x1 threaded body | 05 = 5 mm | 30 = 30 mm | 05 = 0.5 meter 10 = 1.0 meter 50 = 5.0 meter 90 = 9.0 meter | 02 = mini coax | 00 = None |

Example Part Number: **DX330106-05-30-05-02-00**

Reverse mount with M10x1 threaded body, 5 mm no thread length, 30 mm case length, 0.5 meter total length, mini coax connector



Lifetime Warranty on Materials & Workmanship