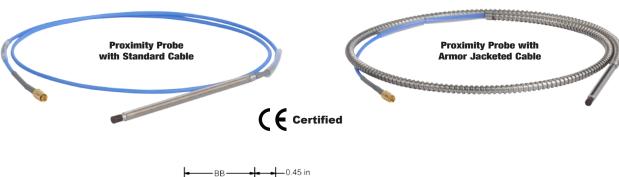
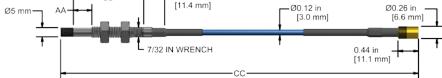
### **DX3309 Series**

#### BENTLY<sup>™</sup> Compatible FFv, 1/4-28 Case Thread, Eddy Current/Proximity Probes





#### Product Features

Bently<sup>™</sup> compatible DX3309 Series FFv Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 5 mm probe tip diameter with 1/4-28 threaded body
- Probe tip and body sealed to prevent leaking through cable •
- Stainless steel probe body and jam nuts •

#### **Specifications**

Temperature Range: -49°F (-45°C) to 350°F (177°C)

Sensitivity: -200 mV/mil (-7.87 V/mm) (1 mil = 0.001")

7/32 in wrench flats at cable end of probe body

Miniature 12-32 threaded connector

FEP jacketed cable, available with optional 304 stainless steel armor jacket IP Rating (Probe) – IP68

#### **Ordering Information**

DX330	09		BB -	CC		00	
	Case Thread	Unthreaded Case Length	Case Length	Total Length	Connector	<b>Regulatory Approval</b>	
	<b>01</b> = 1/4-28 No Armor	<b>00</b> = 0.0 in <b>40</b> = 4.0 in	<b>15</b> = 1.5 in <b>60</b> = 6.0 in	<b>05 =</b> 0.5 meter	<b>01</b> = mini coax, with connector	<b>00</b> = CE Certifired	
	<b>02</b> = 1/4-28 Armor	<b>05</b> = 0.5 in <b>50</b> = 5.0 in	<b>20</b> = 2.0 in <b>70</b> = 7.0 in	10 = 1.0 meter	protector		All
		<b>10</b> = 1.0 in <b>60</b> = 6.0 in	<b>30</b> = 3.0 in <b>80</b> = 8.0 in	<b>50 =</b> 5.0 meter	02 = mini coax		Products Are Built
		<b>20</b> = 2.0 in <b>70</b> = 7.0 in	<b>40</b> = 4.0 in <b>95</b> = 9.5 in	70 = 7.0 meter			To Order
		<b>30</b> = 3.0 in <b>80</b> = 8.0 in	<b>50</b> = 5.0 in				
		NOTE: 0.5 in. Increments up to 1 in. less than the case length	NOTE: Highlighted lengths are stocked for shorter lead times				

Example Part Number: DX330901-05-15-05-01-00 No armor, 0.5 inch unthreaded case length, 1.5 inch case length, 0.5 meter total length, mini coax with connector protector, CE certified

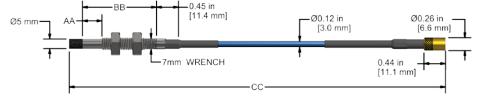


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### DX3309 Series -

#### BENTLY<sup>™</sup> Compatible FFv, M8x1 Case Thread, Eddy Current/Proximity Probes





#### **Product Features** -

Bently™ Compatible DX3309 Series FFv Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 5 mm probe tip diameter with M8x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and jam nuts

### **Specifications** -

Temperature Range: -49°F (-45°C) to 350°F (177°C)

Sensitivity: -200 mV/mil (-7.87 V/mm) (1 mil = 0.001")

e Ruil

7 mm Wrench flats at cable end of probe body Miniature 12-32 threaded connector

FEP jacketed cable, available with optional 304 stainless steel armor jacket

IP Rating (Probe) – IP68

### Ordering Information



Example Part Number: DX330903-01-10-05-02-00 No armor, 10 mm unthreaded length, 100 mm case length, 0.5 meter total length, mini coax connector, CE certified

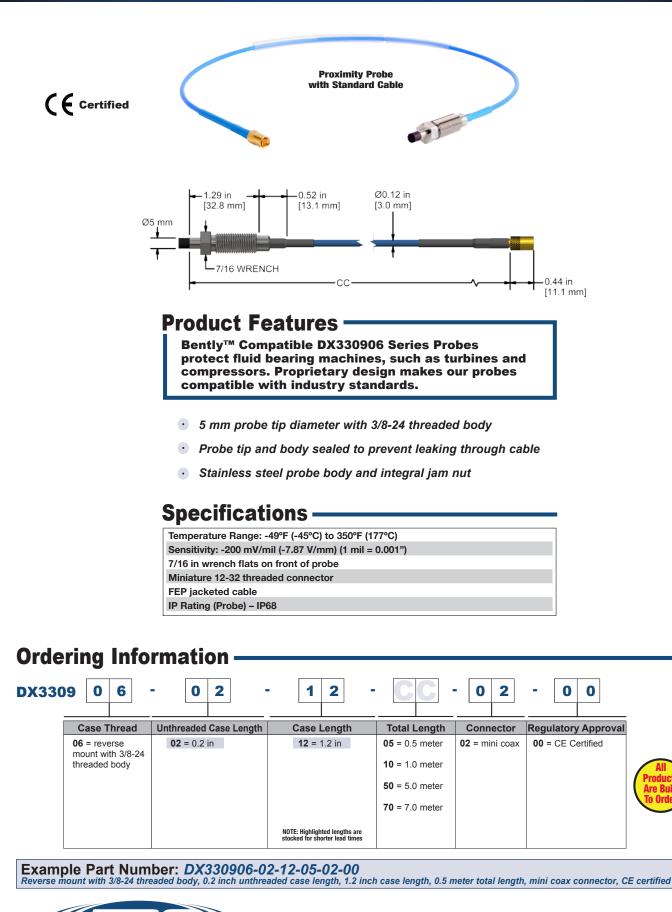


PROTECTION & RELIABILITY INSTRUMENTS

### **DX330906 Series -**

PROTECTION & RELIABILITY INSTRUMENTS

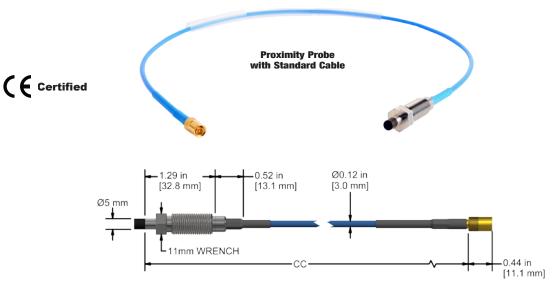
#### BENTLY<sup>™</sup> 3300/3300XL NSv<sup>™</sup> Compatible Reverse Mount FFv, 3/8-24 Case Thread, Eddy Current/Proximity Probes





### **DX330907 Series -**

# BENTLY<sup>™</sup> 3300/3300XL NSv<sup>™</sup> Compatible Reverse Mount FFv, M10x1 Case Thread, Eddy Current/Proximity Probes



### **Product Features**

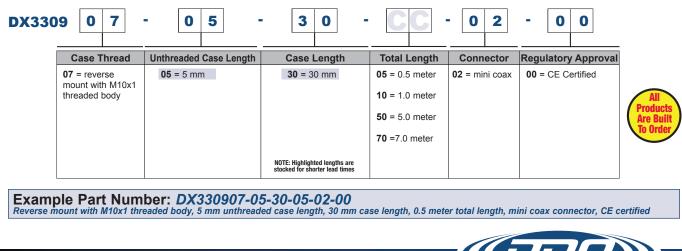
Bently<sup>™</sup> Compatible DX330907 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 5 mm probe tip diameter with M10x1 threaded body
- Probe tip and body sealed to prevent leaking through cable •
- Stainless steel probe body and integral jam nut •

### **Specifications** -

-				
Temperature Range: -49°F (-45°C) to 350°F (177°C)				
Sensitivity: -200 mV/mil (-7.87 V/mm) (1 mil = 0.001")				
11 mm wrench flats on front of probe				
Miniature 12-32 threaded connector				
FEP jacketed cable				
IP Rating (Probe) – IP68				

#### **Ordering Information**

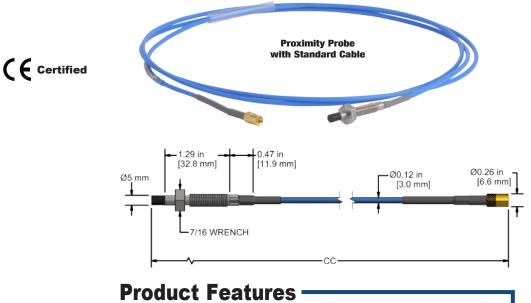


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### DX330911 Series -

#### BENTLY<sup>™</sup> 3300/3300XL Compatible Reverse Mount FFv, 1/4-28 Case Thread, Eddy Current/Proximity Probes



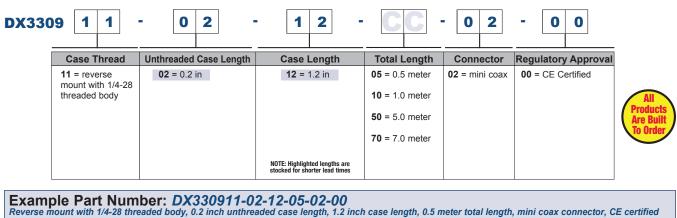
Bently<sup>™</sup> Compatible DX330911 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 5 mm probe tip diameter with 1/4-28 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and integral jam nut

## Specifications —

Temperature Range: -49°F (-45°C) to 350°F (177°C)				
Sensitivity: -200 mV/mil (-7.87 V/mm) (1 mil = 0.001")				
7/16 in wrench flats on front of probe				
Miniature 12-32 threaded connector				
FEP jacketed cable				
IP Rating (Probe) – IP68				

#### **Ordering Information**



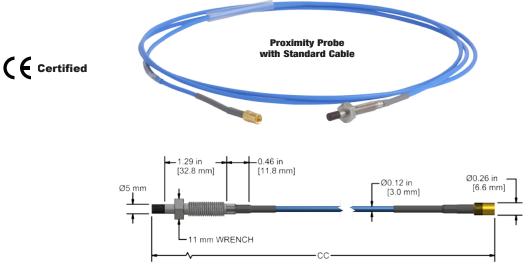


PROTECTION & RELIABILITY INSTRUMENTS

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### DX330912 Series -

#### BENTLY<sup>™</sup> 3300/3300XL Compatible Reverse Mount FFv, M8x1 Case Thread, Eddy Current/Proximity Probes



#### **Product Features** -

Bently<sup>™</sup> Compatible DX330912 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 5 mm probe tip diameter with M8x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and integral jam nut

#### **Specifications** -

Temperature Range: -49°F (-45°C) to 350°F (177°C) Sensitivity: -200 mV/mil (-7.87 V/mm) (1 mil = 0.001") 11 mm wrench flats on front of probe Miniature 12-32 threaded connector FEP jacketed cable, available with optional 304 stainless steel armor jacket IP Rating (Probe) – IP68

#### **Ordering Information** 0 **DX3309** 2 0 5 3 0 0 2 0 1 **Case Thread Unthreaded Case Length** Case Length **Total Length Regulatory Approval** Connector 00 = CE Certified 12 = reverse **05** = 5 mm **30** = 30 mm 05 = 0.5 meter 02 = mini coax mount with M8x1 10 = 1.0 meter threaded body 50 = 5.0 meter 70 =7.0 meter NOTE: Highlighted lengths are stocked for shorter lead times Example Part Number: DX330912-05-30-05-02-00 Reverse mount with M8x1 threaded body, 5 mm unthreaded case length, 30 mm case length, 0.5 meter total length, mini coax connector, CE certified



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