DM92000

Reverse Mount Proximity Probe Housing





Product Features

Protect important proximity probe instruments in harsh manufacturing conditions. Easily adjust the gap between machine shaft and probe or replace an extension cable without machine shutdown.

- · Convenient wrench flats for installation
- \cdot Viton® O-ring sealed probe sleeve and housing

• Crush washer included to seal sleeve interior between reverse mount probe & penetration sleeve



Specifications .

Temperature Range: -31 °F to 340 °F (-35 °C to 171 °C)

Anodized Aluminum Body with 316L Stainless Steel Sleeve

Proximity Probe penetration depths from 0.8 in. to 12.2 in.*

%-14 NPT Mounting Thread

Only compatible with reverse mount, 3/8-24 threaded probes

Optional standoff adapter is designed for applications where there is not enough clearance on the machine housing to screw the reverse mount housing directling onto the machine surface

IP66 Rated**

*If a standoff adapter is selected, penetration depth **PTFE tape utilized to seal NPT plugs. will be shortened by the height of the adapter.

Ordering Information

	Standoff Adapter	Penetration Depth Range	Exit Fitting Option
	00 = No Standoff 02 = 2.0 in.	$\begin{array}{l} 022 = 0.8 \mbox{ in. to } 2.5 \mbox{ in.} \\ 032 = 1.8 \mbox{ in. to } 3.5 \mbox{ in.} \\ 042 = 2.8 \mbox{ in. to } 4.5 \mbox{ in.} \\ 052 = 3.8 \mbox{ in. to } 5.5 \mbox{ in.} \\ 062 = 4.8 \mbox{ in. to } 6.5 \mbox{ in.} \\ 072 = 5.8 \mbox{ in. to } 7.5 \mbox{ in.} \\ 082 = 6.8 \mbox{ in. to } 8.5 \mbox{ in.} \\ 092 = 7.8 \mbox{ in. to } 9.5 \mbox{ in.} \\ 102 = 8.8 \mbox{ in. to } 10.2 \mbox{ in.} \\ 112 = 9.8 \mbox{ in. to } 12.2 \mbox{ in.} \\ 122 = 10.8 \mbox{ in. to } 12.2 \mbox{ in.} \end{array}$	00 = No Factory Supplied Fitting, One Hole Seal 03 = One ¾-14 to ¾-14 NPT Reducer; One Cable Seal Grip 04 = One ¾-14 NPT Plug Only