



DM92000 Series
Product Manual

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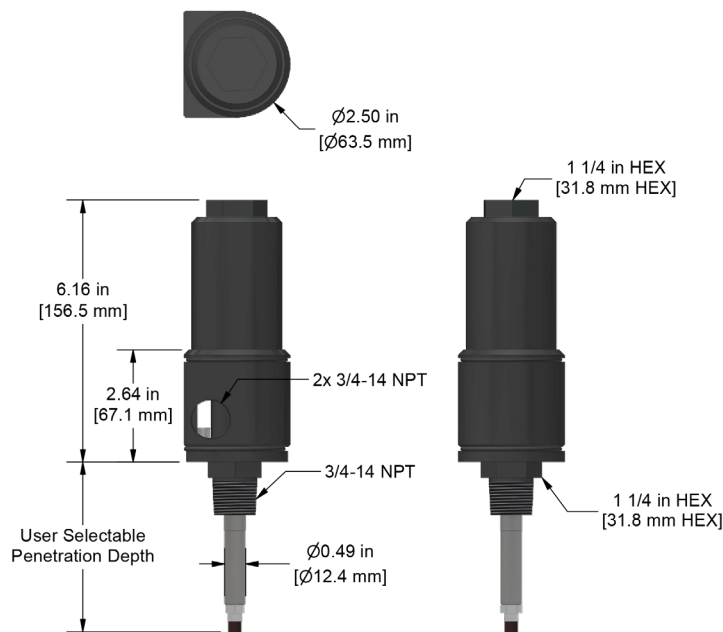
INTRODUCTION

DM92000 reverse mount proximity probe housing assembly is designed to protect important proximity probe instruments in harsh manufacturing conditions and easily adjust the gap between the machine shaft and probe without shutting down a machine.

PRODUCT DESCRIPTION

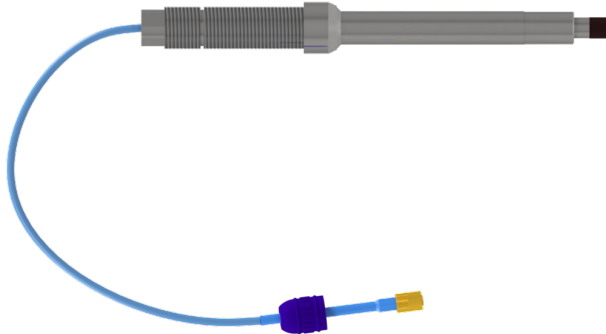
The DM92000 assembly has an aluminum body and seal with Viton® O-rings. The 316L stainless steel adjustable probe mounting sleeve is specifically designed to hold up against extremely harsh industrial environments.

PRODUCT DIMENSIONS



MOUNTING INSTRUCTIONS

1. Mount base onto machine via $\frac{3}{4}$ -14 NPT mounting thread.
2. Thread reverse mount probe into stainless steel sleeve.



3. Insert sleeve into housing until the sleeve nut bottoms out.



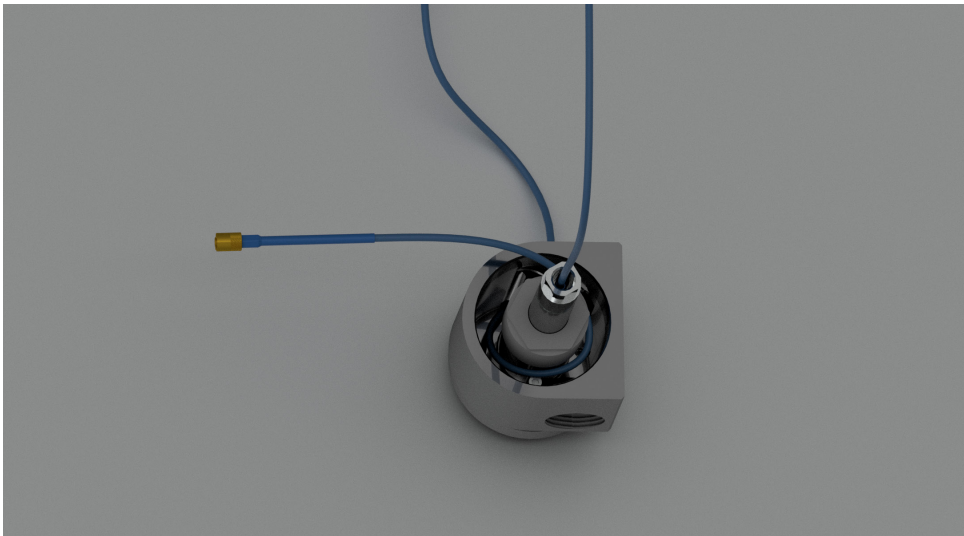
4. Gap probe by spinning the sleeve nut to adjust probe depth.



5. Run extension cable into housing through one of the two $\frac{3}{4}$ -14 NPT ports. Wrap the cable around the center diameter to keep it at the base of the housing.



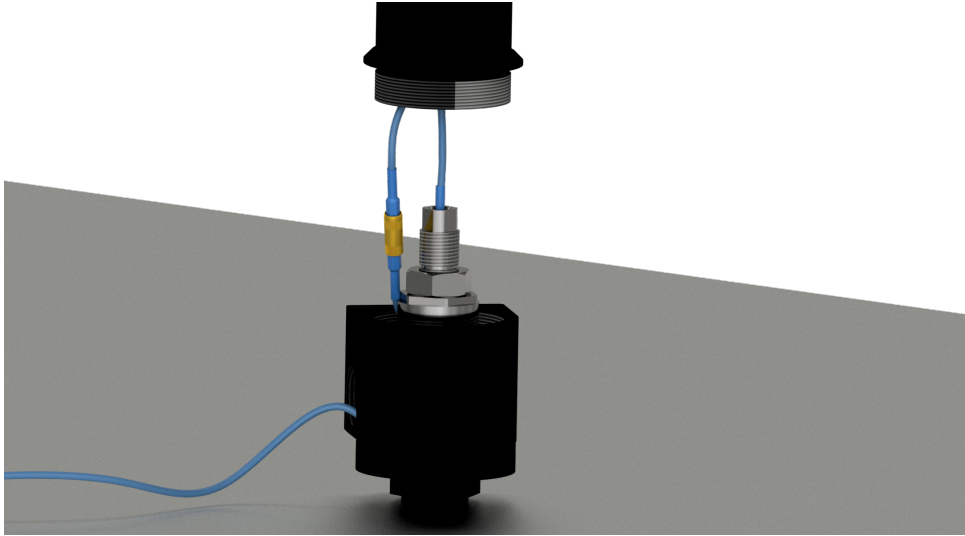
6. Tighten coupling nut onto probe. Keep the cable at the base of the housing.



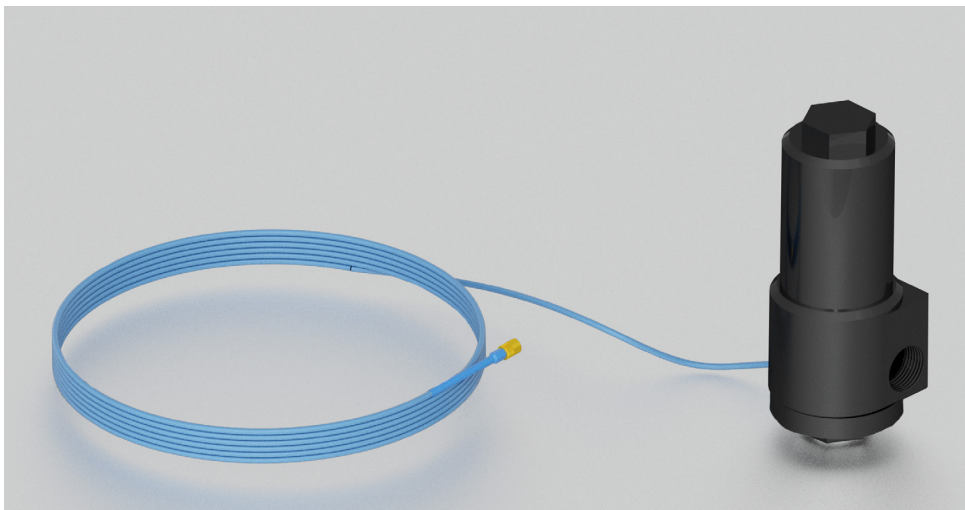
7. Tighten hex nut onto coupling nut.



8. Bundle extra cable and push into lid.



9. Tighten lid onto housing.



WARRANTY AND REFUND

Warranty

All PRO products are backed by a lifetime warranty on materials and workmanship. PRO will repair or replace any of our products as long as the product was not subjected to misuse, neglect, natural disasters, improper installation, or modification.

Refund

All stock products can be returned for a 25% restocking fee if returned in new condition within 90 days of shipment. Stock products qualify for free cancellation if your order is canceled within 24 hours of purchase. Built-to-order products qualify for a 50% refund if returned in new condition within 90 days of shipment. Custom products are quoted and built specifically to the requirements of the customer, which may include completely custom product designs or private labeled versions of standard products for OEM customers. Custom products ordered are non-cancellable, non-returnable and non-refundable.

