



## Fastener Hole Eddy Current Inspection Probes

Fastener hole eddy current inspection probes are used to inspect the inner surface of fastener holes for defects. These probes designed for aerospace applications.

### Dynamic Rotating Metal (Differential Reflection) \*

Part Number	Working Length **	Frequency	Hole Diameter ***
615P012F035	35 and 65 mm	200kHz - 2MHz	4.76 mm (3/16")
615P016F035	35 and 65 mm	200kHz - 2MHz	6.35 mm (1/4")
615P020F035	35 and 65 mm	200kHz - 2MHz	7.94 mm (5/16")
615P024F035	35 and 65 mm	200kHz - 2MHz	9.53 mm (3/8")
615P028F035	35 and 65 mm	200kHz - 2MHz	11.11 mm (7/16")
615P032F035	35 and 65 mm	200kHz - 2MHz	12.70 mm (1/2")

\*Requires MiniDrive unit. All probes are shielded

\*\*Custom working lengths are available on request. Contact us for more information.

\*\*\*Probe available from 1.6 mm (1/16") to 25.4 mm (1") for GE, Rohmann or Forster 8 mm diameter fitting.

### Dynamic Rotating Plastic (Differential Reflection) \*

Part Number	Working Length **	Frequency	Hole Diameter ***
619P016F051	51 mm	200kHz - 2MHz	6.0 – 7.0 mm (1/4")
619P024F051	51 mm	200kHz - 2MHz	9.5 – 10.5 mm (1/4")
619P032F051	51 mm	200kHz - 2MHz	12.5 – 13.5 mm (1/2")

\*Requires MiniDrive unit. All probes are shielded

\*\*Custom working lengths are available on request. Contact us for more information.

\*\*\*Probe available from 2.4 mm (3/16") to 38 mm (1 1/2 "). Probes larger than 4.4 mm (11/64") in diameter to have a split tip to accommodate nominal hole sizes +1 mm. Probes available to suite GE, Rohmann or Forster 8 mm diameter fitting. Contact us for more information for more options.

### Manual Fastener Hole Probes (Absolute)

Part Number	Frequency	Hole Diameter	Material
504P12	2MHz	4.5 mm (3/16")	NFe
501P16	200kHz	6.4 mm (1/4")	Fe/NFe
504P16	2MHz	6.4 mm (1/4")	NFe
504P20	2MHz	7.5 mm (5/16")	NFe
504P24	2MHz	9.5 mm (3/8")	NFe
504P32	2MHz	12.7 mm (1/2")	NFe
504P40	2MHz	15.5 mm (5/8")	NFe