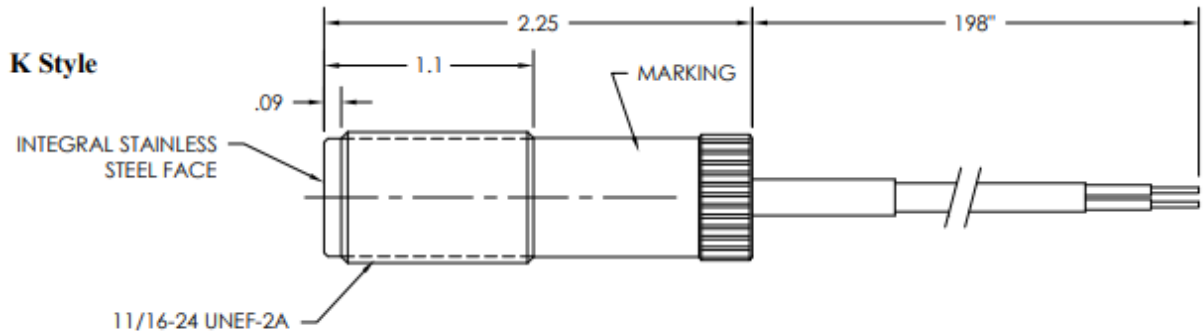


**Magnetic Pick up Coil**

**Intrinsically Safe, Lead Wire Type, 11/16-24**

HOUSING STYLE	GAUSS	PRODUCT CODE	P/N
K Style (Knurl)	130 - 170	M-ATEX-LS198" K11/16-24x1.1/2.3" 2K FPS	IS41A-K317A4-150G
	340 - 370	M-ATEX-LS198" K11/16-24x1.1/2.3" 2K FPS	IS41A-K317A4-350G



**SPECIFICATIONS**

**Resistance:** 1600 - 2100 Ω

**Magnetization:** Per table above

**Cable:** 22 AWG, PTFE Insulated cable  
 2 conductor PTFE insulated wires  
 with braided shield

**Temperature Class & Range:**  
**T4** -40 to 100°C (ATEX & IECEx only)  
**T5** -40 to 85°C  
**T6** -40 to 65°C

**Construction:** 300 Series Stainless Steel  
 Solid Epoxy Encapsulation

**CERTIFICATIONS**

Please refer to Installation Instruction Document # 85045 and marking on product for appropriate certification information.

**INSTALLATION**

**CAUTION: This sensor MUST be installed with an approved barrier and follow the details specified in the Installation Instruction Document # 85045. Refer to Bulletin 4003 for recommended barriers.**