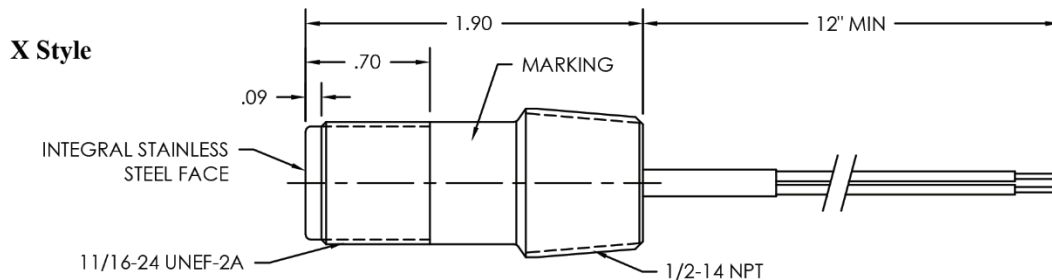
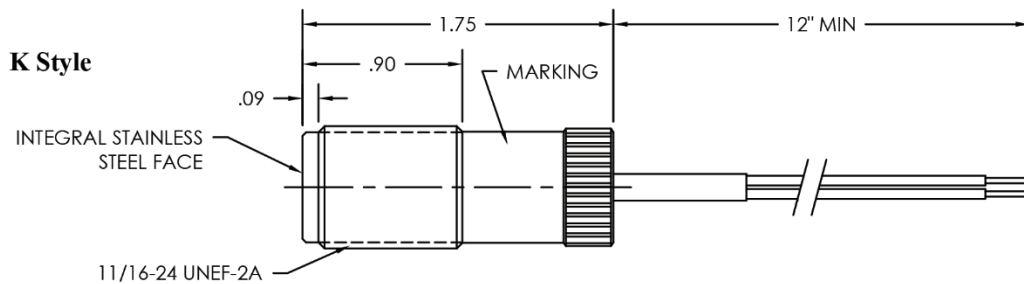


## Magnetic Pick up Coil

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

HOUSING STYLE	GAUSS	PRODUCT CODE	P/N
K Style (Knurl)	130 - 170	M-IS-L12" K11/16-24x0.9/1.8" (2K FPS)	IS41-K307A1-150G
	340 - 370	M-IS-L12" K11/16-24x0.9/1.8" (2K FPS)	IS41-K307A1-350G
X Style (NPT)	130 - 170	M-IS-L12" X11/16-24x0.7/1.9" (2K FPS)	IS41-X307A1-150G
	340 - 370	M-IS-L12" X11/16-24x0.7/1.9" (2K FPS)	IS41-X307A1-350G



### SPECIFICATIONS:

**RESISTANCE:** 1600 - 2100 Ω

**MAGNETIZATION:** PER TABLE ABOVE

**LEAD WIRES:** 22 AWG, TFE INSULATED  
SINGLE LEADS

**TEMPERATURE** T5 -40 TO 85°C

**CLASS & RANGE:** 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.**