

COMPLIANCE: CE: EN55011, EN50022-2

◀ FM ▶ IS

Class I, Zone 0, AEX ia IIC  
CLASS I,II,III, DIV. 1  
GROUP ABCDEFG

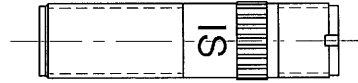
#### INSTALLATION:

Installations must meet the requirements of intrinsically safe systems for hazardous (classified) locations and must follow details specified in FM engineering control drawing 85047.

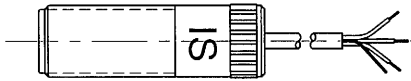
**5/8  
M16**

Thread Size: 5/8-18, M16x1.50  
Length (L): 2.5 - 10" (64 - 250mm)

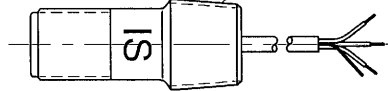
IS90



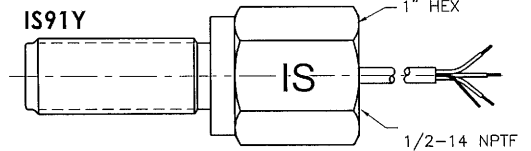
IS91



IS91X



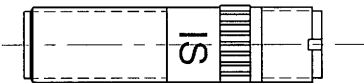
IS91Y



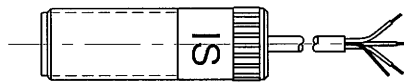
**11/16**

Thread Size: 11/16-24  
Length (L): 2.5 - 3.5" (64 - 90mm)

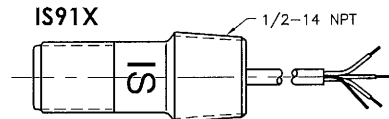
IS90



IS91



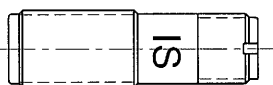
IS91X



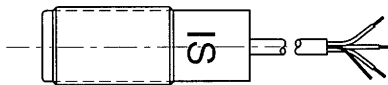
**3/4  
M18**

Thread Size: 11/16-24  
Length (L): 2.50 - 10" (64 - 250mm)

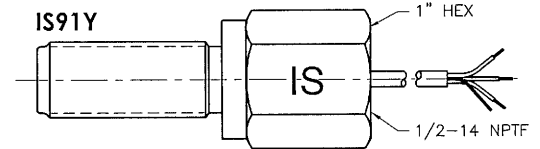
IS90



IS91



IS91Y



Detailed spec-sheets are available for each sensor listed, please contact Spectec for more information.