

CoaxTrap för 40M / 80M dipol (Trap @ 7.120MHz)

Coaxial Traps

Coaxial Trap Design

Design Parameters:

Frequency: 7.120 MHz

Form Diameter: 5.000 cm

Coax Diameter: 0.5 cm

Capacitance: 101.050 pF/m

Select coax cable type: Belden 8262 RG58 C/U

Units: Metric British

Calculated: Turns: 8.61 L: 3.271 uH

Coil Length: 4.26 cm C: 152.75 pF

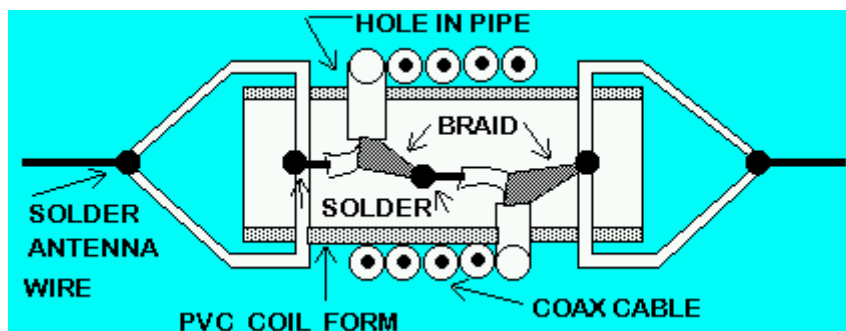
Coax Length: 151.17 cm X: 146.34 ohms

End Sensitivity: 23.26 kHz/cm

Turn Sensitivity: 58.34 kHz/cm

Length/Diameter: 0.78

Help Quit



Rör omkrets

= 160mm

160 / 10

X 0,61

16

96 mm