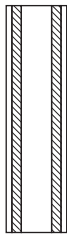


Insulator

Wood/PEEK, 12mm diameter
4mm central hole
7mm hole to accept brass M8 thread

Insulator liner (not shown)

PTFE tube, ID = 3.43mm, OD = 3.78
Adtec STW08
Trapped at top, cut to length of barrel before heater



Barrel

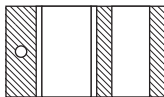
M8 Brass bolt
Central 4mm hole



M8 Nut

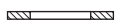


M8 Copper banjo

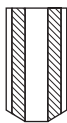


Heater block

12mm Brass bar, cut to 21mm long
1.5mm hole for thermistor
5.5mm hole for vitreous resistor
M8 tapped hole for brass barrels

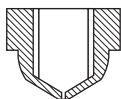


M8 Copper banjo



Barrel

M8 Brass bolt
Central 3mm hole
End chamfer to fit domed nut



Tip

M8 Brass domed/acorn nut
0.5mm extrusion hole
End chamfer to fit domed nut