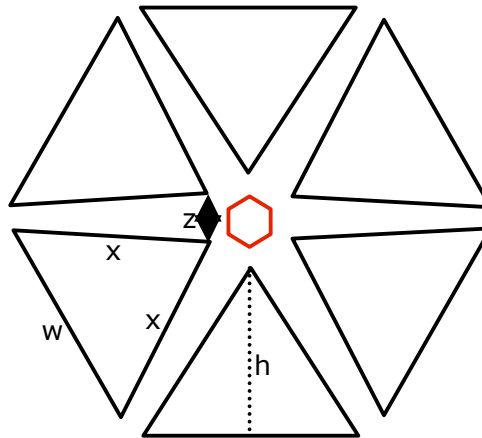


All 60° Angles

$$h = 0.8665 * w$$

Assume a rod thickness of 0.180 inch at its midpoint. Half-thickness $h = 0.090$ and $w = 0.1039$



Center Apex 61.5°,
Outer are 59.75° each

$$h = 0.8404 * w$$

$$x = h / 0.8594$$

$$z = .0262 * x$$

Assume a rod thickness of 0.180 inch at its midpoint. **$w = 0.1039$** , $h = 0.0873$, **$x = 0.1016$** , and $z = 0.002662$