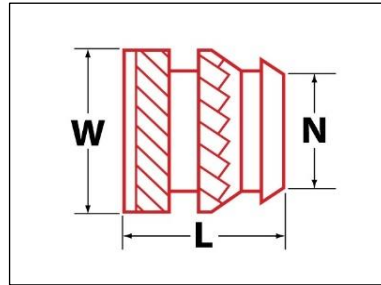




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## Ultrasonic/Heat Stake Insert for Plastic



### SPECS:

Part No: TH-420-SV

Style: Tapered; Single Vane

Installation Method: Ultrasonic or Heat Staking

Material: Brass

For Use In: Thermoplastic

Internal Thread: 1/4-20

Overall Length/in (L): 0.300

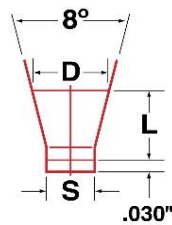
Insert Diameter/in (W): 0.375

Pilot Diameter/in (N): 0.354

\*Rec. Hole Size/in (D): 0.363

\*Rec. Hole Size/in (S): 0.349

Hole depth should be a minimum of .030" greater than the insert length in blind holes.



\* Hole size requirements may vary depending on a number of factors, including material and tools.  
We recommend that you test your application prior to production.