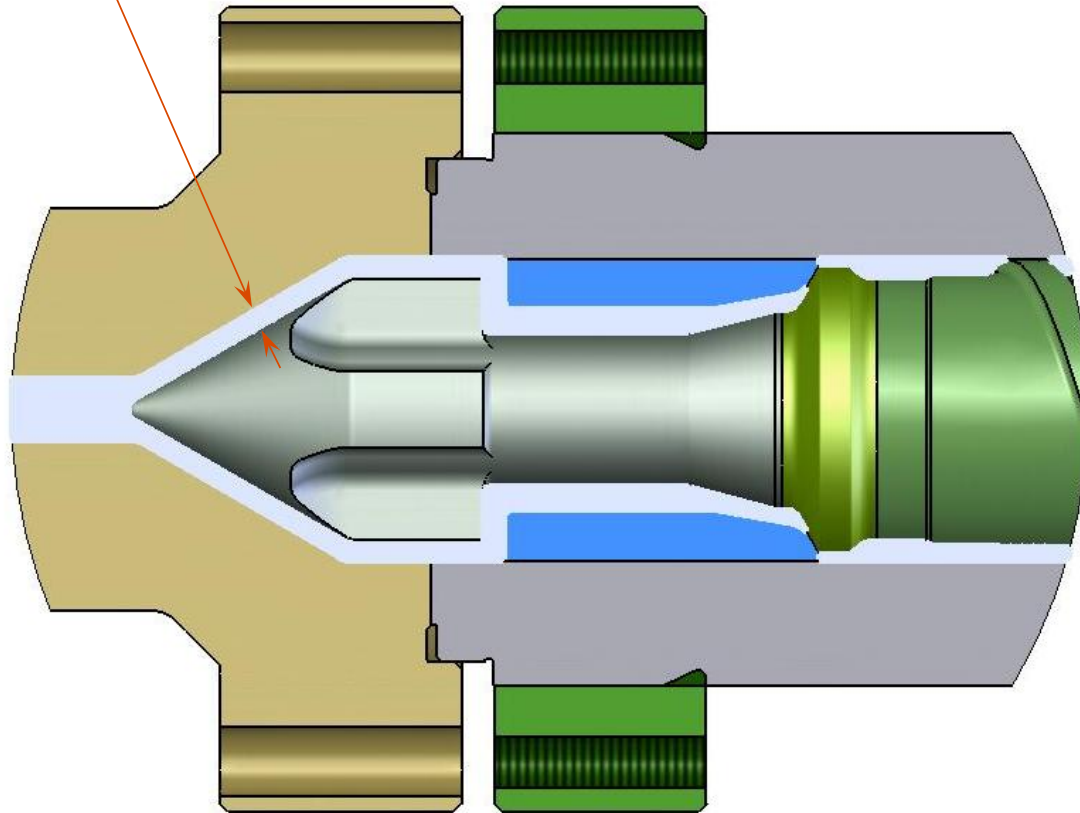


Clearance should be approximately equal to the flight height in metering zone



## Correct register

*Check register anytime you change a screw tip ass'y, barrel or end cap. Cushion should be approx. equal to flight height in metering section of screw*

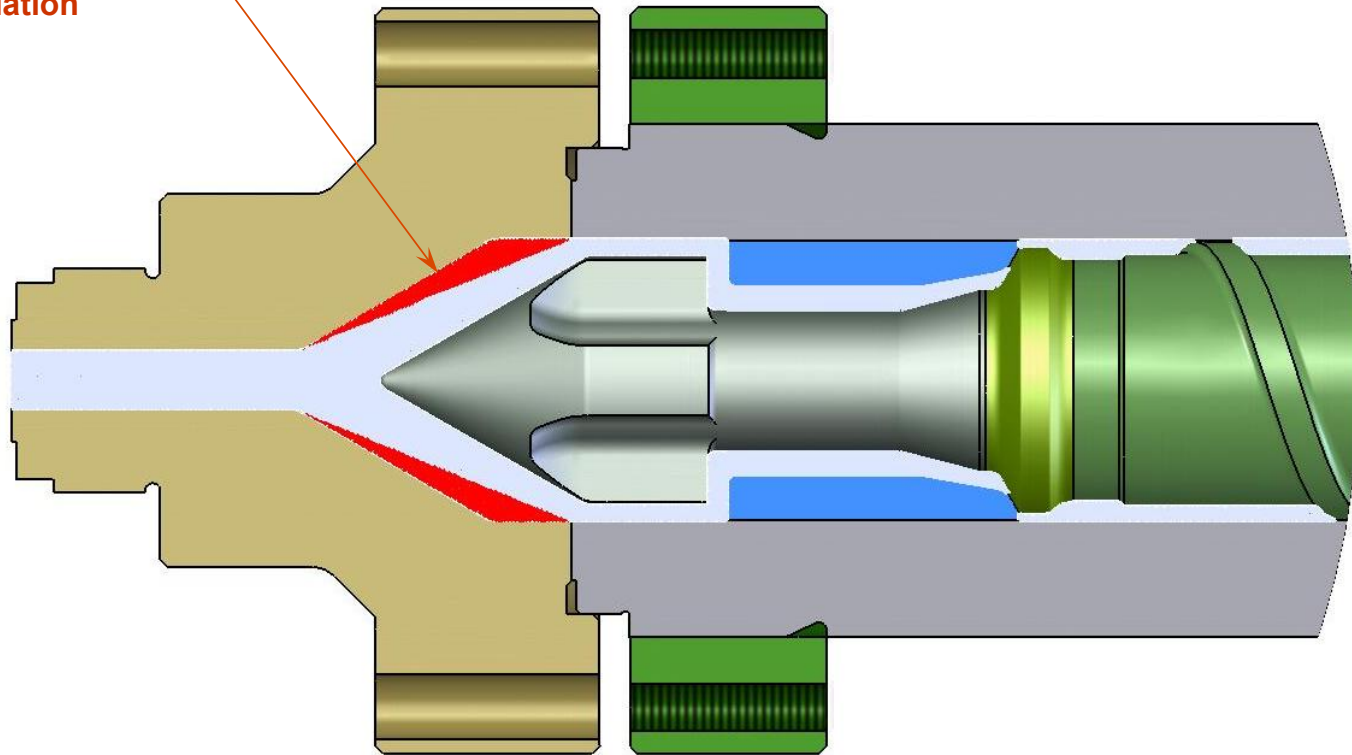
*Correct cushion. Self-cleaning during each shot eliminates potential for degrading and streaking, and can be achieved by minimizing cushion and streamlining flow profiles*

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## Incorrect register

Higher viscosity resin  
potential color bleeding  
and degradation



*Excessive cushion. Besides increasing viscosity, material that remains in the cushion area can increase the potential for residual stress, color bleeding, and degradation*

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