HEADER 1

HEADER 2

 $\frac{D\rho}{Dt} = 0 \tag{1}$

Filling Packing Cooling

Gate Freeze

Time

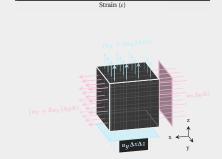
TIKZ DIAGRAMS

Region Hardening Failure

Yield Point $E = \frac{\Delta \alpha}{\Delta x}$

HEADER 1

HEADER 2



HEADER 1

HEADER 2