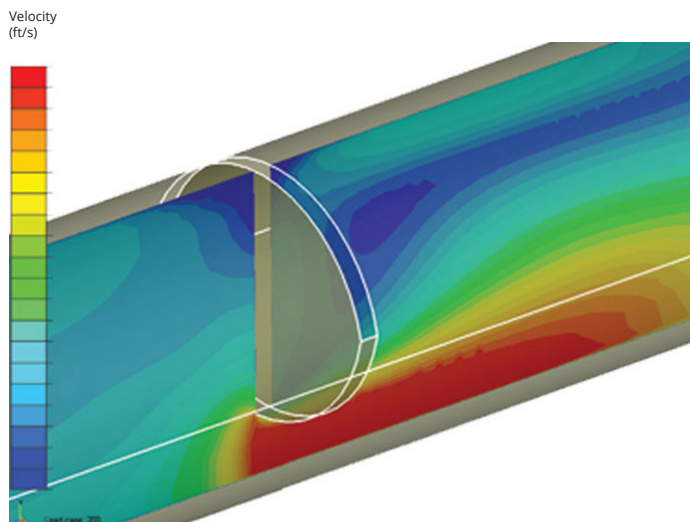


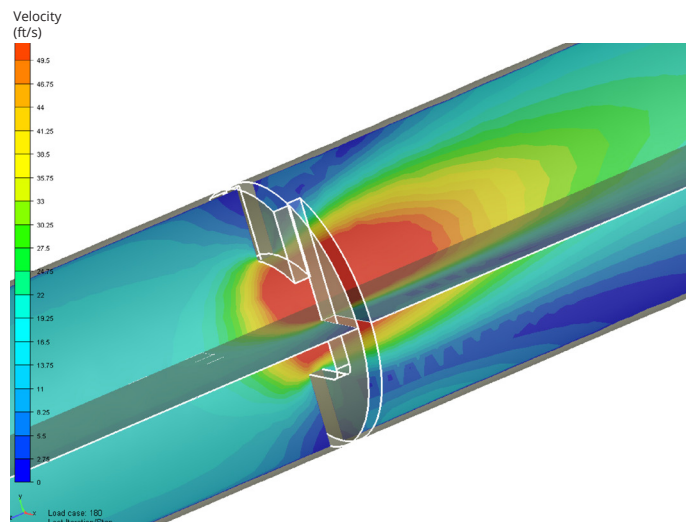
# CONTROL VALVE COMPARISON

## KNIFE GATE VALVE VS. SLURRYFLO VALVE



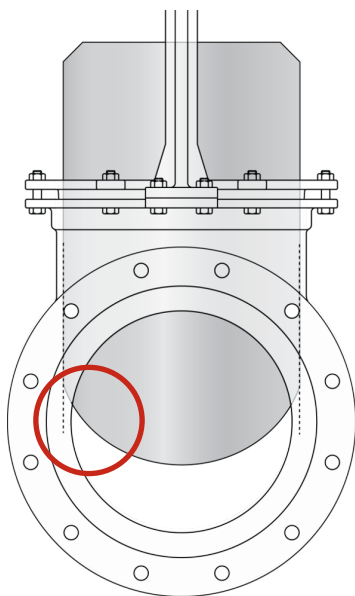
### KNIFE GATE VALVE

In the throttling position, conventional knife gate valves direct flow to the bottom of the valve body and downstream pipe, accelerating wear.

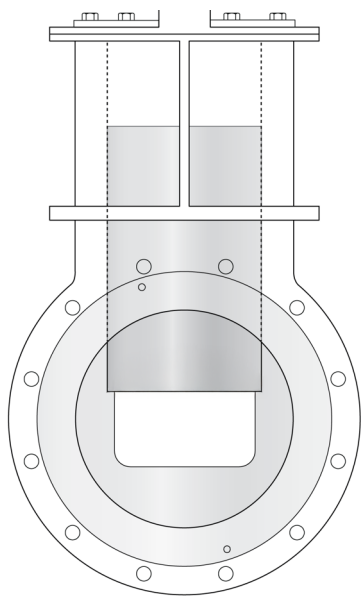


### SLURRYFLO VALVE

Flow is directed through the center of the valve to protect the valve's body and downstream pipe, providing a quantum leap in service life.



KNIFE GATE VALVE



SLURRYFLO VALVE

### THE SLURRYFLO DIFFERENCE

When modulating slurry, conventional knife gate valves produce acute angles that are formed between the gate and valve body. These angles produce high fluid velocities, increasing the wear rate significantly. Once worn, the entire knife gate valve unit must be replaced.

SlurryFlo's patented valve design eliminates acute angles, and centers flow between the seat plate and gate. Once worn, only the trim components (gate, seat plate and bore liner), will need replacement. Each trim replacement essentially provides a new valve at a fraction of the cost.