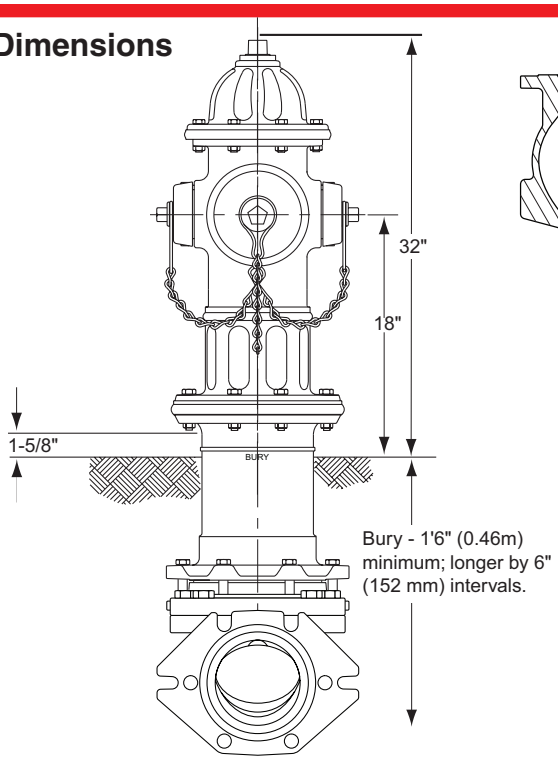
9A.2

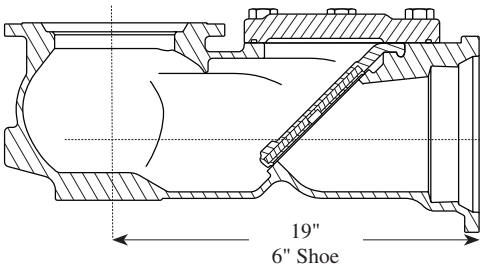
Rev. 9-09

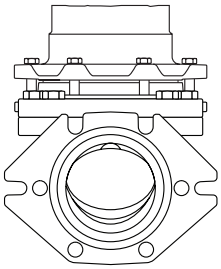
MUELLER® SUPER CENTURION 250/HS™ "HIGH SECURITY" FIRE HYDRANT

- ❑ **Super Centurion 250/HS™ 3-way catalog numbers**
  A-421 4-1/2" main valve opening three way (two hose nozzles and one pumper nozzle)
  A-423 5-1/4" main valve opening three way (two hose nozzles and one pumper nozzle)
  Super Centurion 200/HS™ 2-way catalog numbers
  A-420 4-1/2" main valve opening two way (two hose nozzles)
  A-422 5-1/4" main valve opening two way (two hose nozzles)
  A-425 5-1/4" main valve opening two way (two pumper nozzles)
  Super Centurion 200/HS™ 1-way catalog number
  A-424 4-1/2" main valve opening one way (one pumper nozzle)
- ❑ 10 year limited warranty on material and workmanship
- ❑ Meets all applicable parts of ANSI/AWWA C502 Standard
- ❑ Post type dry barrel design
- ❑ Dry top design with O-ring sealed oil reservoir
- ❑ Hydrant shoe incorporates a fabric and steel reinforced elastomeric flapper check valve located inside the hydrant inlet, allowing normal operation and access to the hydrant main valve through bonnet or ground flange.
- ❑ Traffic feature with stainless steel safety stem coupling
- ❑ Compression-type main valve closes with pressure for positive seal; it is made of rubber and is conveniently reversible providing a spare for long service life.
- ❑ Operating nut available in wide variety of shapes and sizes – open left or right
- ❑ Field replaceable hose and pumper nozzles
- ❑ Hose and pumper nozzles have large radius, full flow openings for low friction loss
- ❑ Contoured shoe is designed for full flow
- ❑ Dual bronze drain valves provide effective barrel drainage
- ❑ 250 psig (1723 kPa) maximum working pressure,
  500 psig (3447 kPa) static test pressure for 3-way hydrants;
  200 psig (1379 kPa) maximum working pressure,
  400 psig (2758 kPa) static test pressure for 2-way and 1-way hydrants

Dimensions







Non-rotating bolt design: cast-in pads eliminate need for anti-rotation bolts.

Front view detail of Mechanical Joint