

9A.4

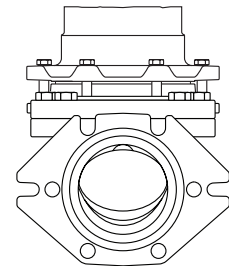
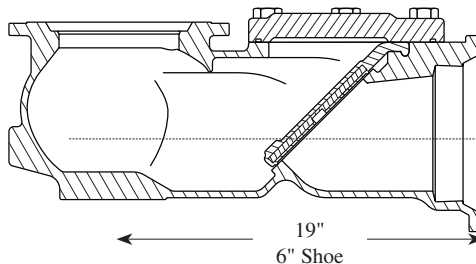
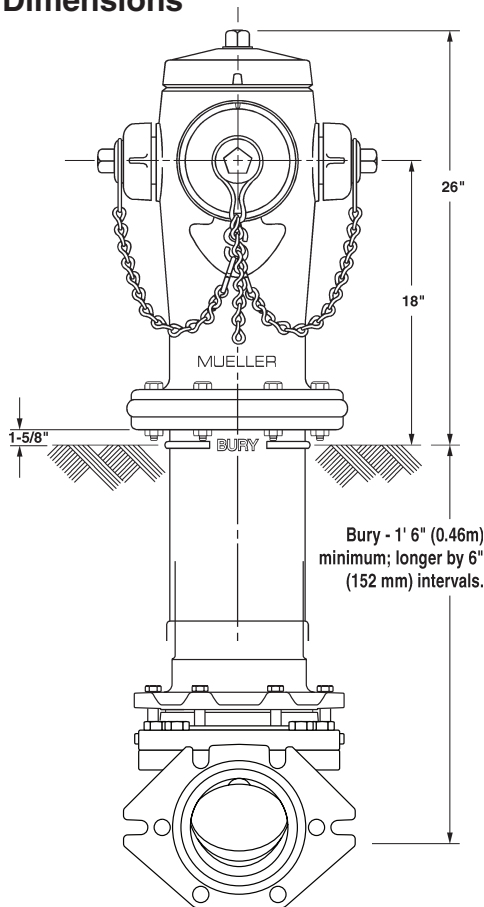
Mueller Co. MUELLER® MODERN CENTURION 250/HS™ "HIGH SECURITY" FIRE HYDRANT

Rev. 9-09

- ❑ Catalog numbers -
 - A-441 5-1/4" main valve opening two way (two hose nozzles)
 - A-442 5-1/4" main valve opening three way (two hose nozzles and one pumper nozzle)
- ❑ Modern, sleek exterior design
- ❑ 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
- ❑ 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
- ❑ 200 psig (1379 kPa) maximum working pressure, 400 psig (2758 kPa) test pressure



Dimensions



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

**Front view detail
of Mechanical Joint**