

Rev. 4-14 Shaded area indicates changes

Catalog numbers -

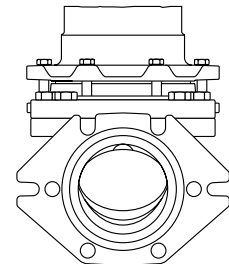
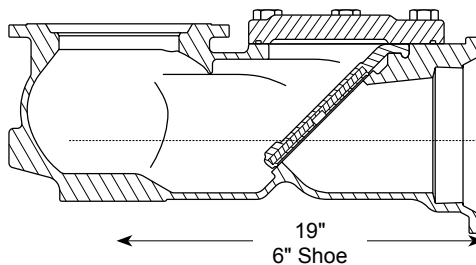
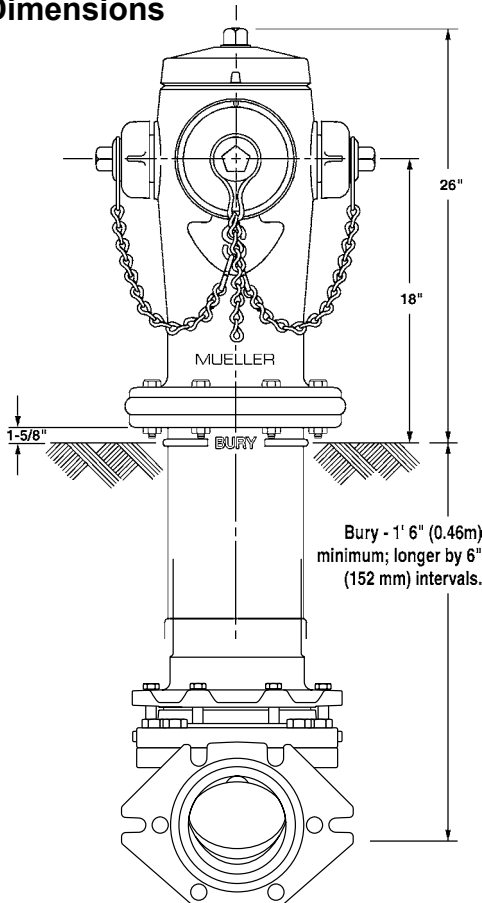
A-441 5-1/4" main valve opening two way (two hose nozzles)

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 (1400 kPa/14 barg) maximum working pressure, 400 psig (2800 kPa/28 barg) test pressure



Dimensions



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

**Front view detail
of Mechanical Joint**