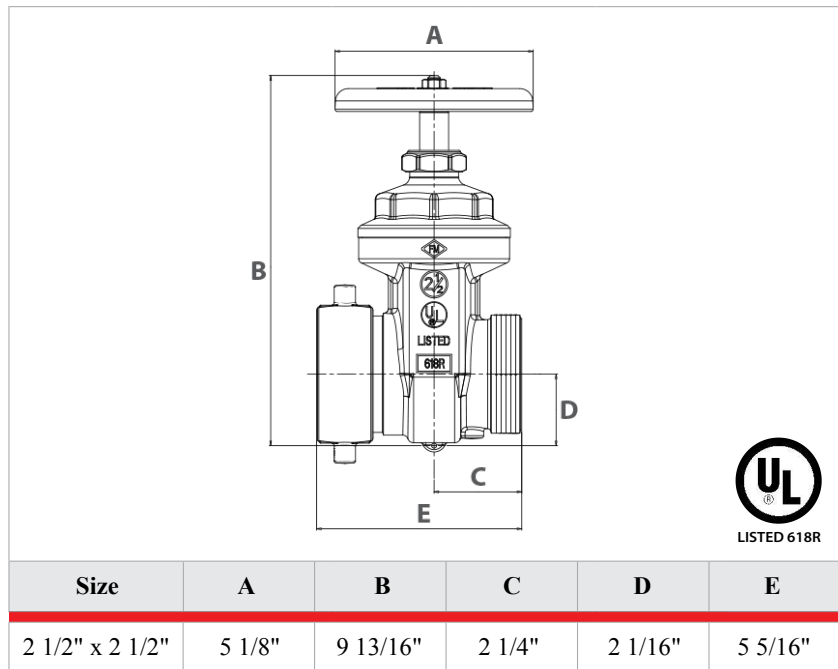
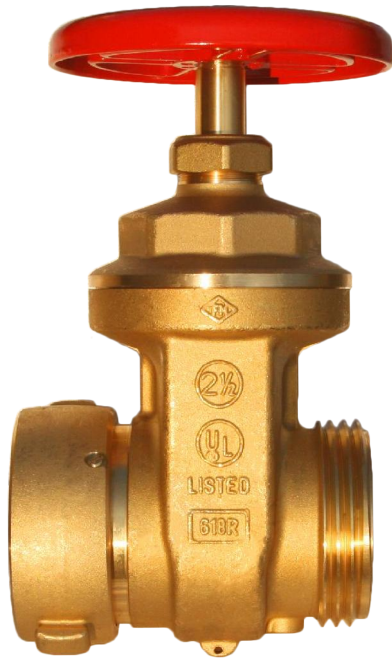




# National Fire Equipment Ltd.

## A53G HYDRANT GATE VALVE



### Description

Forged brass gate valves, straightway pattern with non-rising stem. Used as a hydrant gate valve, or for pump test/wall hydrant connections. Female swivel hose thread inlet by male hose thread outlet, 300 lbs rated. With red handwheel.

Gate valve, straightway pattern with non-rising stem used as fire hose connections and on pump test manifolds with main feature as following: - Forged brass body

- Forged brass shutter
- 2 1/2" male hose thread inlet
- 2 1/2" swivel female hose thread outlet
- Aluminum red painted hand wheel
- Rated pressure 300 psi
- UL listed

Size	Type	Finishing
2 1/2" x 2 1/2"	Hose thread inlet (M) x Hose thread swivel outlet (F)	Forged Brass

### Materials

- Body: forged brass CuZn40Pb2 in accordance with European Standard EN12165 CW617N, similar to American Standard ASTM B124 C37700
- Yield stress of the material in the shape of bar: 360 MPa
- Stress for permanent distortion R(0.2): 138 MPa
- Elongation: 10 %
- Shutter: forged brass CuZn40Pb2 in accordance with European Standard EN 12165 CW617N, similar to American Standard ASTM B124 C37700
- Stem: brass EN 12164 CW614N similar to American Standard ASTM B124 C37700
- Handwheel: red painted aluminum

### Options

- Chrome finish
- Speed (crank style) handle



**WARNING: NOT DESIGNED FOR FIRE DEPARTMENT STANDPIPE (CABINET) VALVE** □

Use NFE Model A86 soft seated valves only for FDC Connections in fire protection cabinets, stairwells and other end of line standpipe riser connections