



## JV061011

**Cast Iron  
UL/FM Approved  
Resilient Seated  
Gate Valve**

**Flanged  
PN16/10**



The JV061011 is a cost effective UL/FM approved resilient seated gate valve for flow isolation duty in water fire mains.

This valve is flanged to BS4504 PN16 standards and is supplied with a manually operated handwheel

### Features, Benefits & Approvals

- UL/FM approved
- Outside screw & yoke
- Rising stem
- Handwheel operated as standard

### Pressure & Temperature

Maximum pressure:-  
PN16 rated

Temperature range:-  
0°C to 80°C

DN	50	65	80	100	125	150	200	250	300
<b>A</b>	178	190	203	229	254	267	292	330	356
<b>B (Closed)</b>	257	305	350	422	515	563	675	905	1030
<b>B (Open)</b>	307	370	460	522	640	713	875	1155	1330
<b>Flange PCD</b>	125	145	160	180	210	240	295	350	400
<b>Flange Bolts</b>	4 x M16	4 x M16	8 x M16	8 x M16	8 x M16	8 x M20	12 x M20	12 x M24	12 x M24

### MATERIALS

<b>Body &amp; Bonnet</b>	SG Iron (EN-GJS-450-10)
<b>Spindle</b>	Stainless Steel (SS 420)
<b>Wedge</b>	SG Iron (EN-GJS-450-10) + EPDM
<b>O-Ring</b>	NBR
<b>Handwheel</b>	SG Iron (EN-GJS-450-10)
<b>Coating</b>	Fusion Body Epoxy (ANSI / AWWA C550)