



## AUSTRALIAN VALVE AND ENGINEERING

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VALVE AND FITTING MANUFACTURE  
GENERAL ENGINEERING • VALVE RECONDITIONING

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## JOHN VALVES

The Valve People  
Australian made :: Australian owned

Australian Agents for



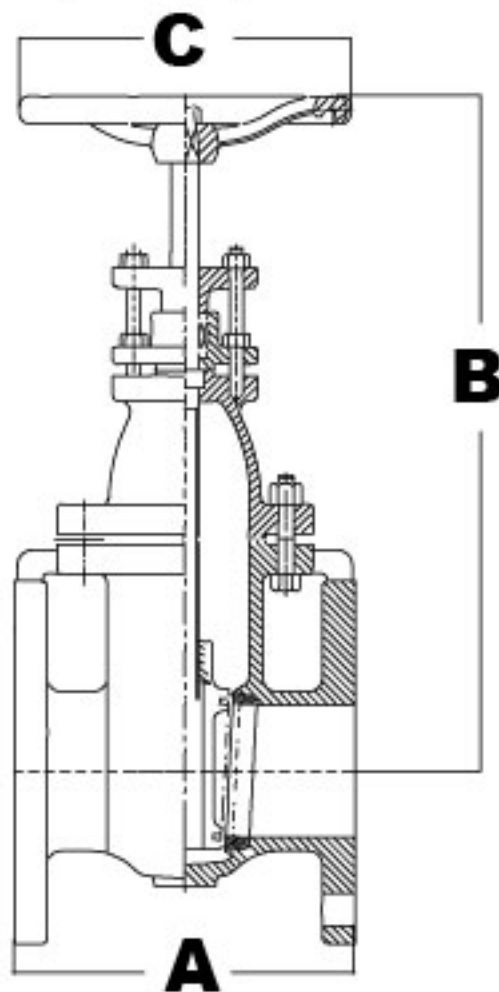
# CAST IRON GATE VALVES

### MAX. WORKING PRESSURE

Water 1400 kpa @ 65° C

### HYDROSTATIC TEST PRESSURE

Body: 2100 kpa Seat: 1400 kpa



Size	A	B	C	Kg
50	178	271	160	12
65	191	291	160	15
80	203	317	180	19
100	229	384	200	32
125	254	459	250	45
150	267	512	280	61
200	292	624	300	96
250	330	748	355	136
300	356	854	400	198

All measurements in mm

### PH600E Cast Iron Gate Valves

The Ever Fig. PH600E non-rising stem gate valves are mostly used for water application but are also suitable for general use on many other fluids. They have a solid wedge with matching tapered seats. Valves are fitted as standard with position indicator. Flanges available in AS2129 Table 'E', ANSI-125 and Undrilled.

### Fig PH600E Gate Valve



### MATERIALS OF CONSTRUCTION

Component	Material
Body	Cast Iron
Bonnet	Cast Iron
Disc	Cast Iron
Stuffing Box	Ductile Iron
Gland Flange	Ductile Iron
Body Seat Ring	Cast Bronze
Disc Seat Ring	Cast Bronze
Stem	Stainless Steel
Disc Nut	Cast Bronze