



## GATE VALVES

### JV5160

### CAST IRON BS 5150 GATE VALVE



#### Part No. JV5160

#### CONFORMS TO BS5150 WITH PN10/16 FLANGE CONNECTIONS

SIZE	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	178	190	203	229	254	267	292	330	356
B	250	275	300	355	410	468	555	660	800

A cast iron, full bore gate valve with a bronze trim conforming to BS5150. Higher pressure and temperature ratings gives this valve more flexibility on applications that it can be used on, particularly suitable water and oil.

#### Features & Benefits

- Specifications to BS5150.
- Inside screw.
- Non rising stem.
- Bronze trim.
- Bolted bonnet.

#### Pressure & Temperature

Pressure range:-  
Up to 16 Bar.

Temperature Range:-  
-10°C to 120°C.

#### MATERIALS

Body	Cast Iron GG25
Wedge	Cast Iron GG25
Body Seat Ring	Bronze
Stem	Cu Alloy
Bonnet	Cast Iron
Handwheel	Cast Iron GG25