



GATE VALVES

JV5165

CAST IRON BS 3464 GATE VALVE



Part No. JV5165

CONFORMS TO BS3464 WITH BS10 TABLE 'E' FLANGE CONNECTIONS

SIZE	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	146	159	165	171	191	210	241	273	305
B	305	325	355	400	490	535	685	805	885

A cast iron, full bore gate valve with a bronze trim conforming to BS3464. 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 BS3464.
- Inside screw.
- Non rising stem.
- Bronze trim.
- Bolted bonnet.

Pressure & Temperature

13 Bar @ -10°C to 50°C.
10.5 Bar @ 100°C.
9.5 Bar @ 120°C.
8.5 Bar @ 140°C.
8 Bar @ 150°C.
6.9 Bar @ 170°C.

MATERIALS

Body	Cast Iron GG25
Wedge	Cast Iron GG25
Body Seat Ring	Bronze
Stem	Brass
Bonnet	Cast Iron GG25
Handwheel	Ductile Iron GG40