



**VALVE AND FLOW CONTROL SPECIALISTS**  
*SERVICE AND RELIABILITY*

## Cast iron flanged ball check Fig No. VBC-C408

These valves feature a non-clog design, minimum maintenance and trouble-free performance in the horizontal or vertical position. When flow is stopped the back-pressure forces the ball into a positive shut off position. The design characteristics keeps the ball completely out of the flow when open, ensuring a free flow with less friction loss than conventional designs. The valve gives positive seating without the use of springs or other mechanical devices. The product is specially suited for sewerage applications but is equally suited for general water control.



Resilient seated ball check valve.  
Body and bonnet of GGG-40. DN 50 - 400.  
PN 10.  
Flanges and drilling to ISO 7005-2.  
Face to face dim. to DIN 3202.  
Ball of ductile iron, NBR vulcanized, DN 50 - 400.  
Full bore.  
Epoxy coating to DIN 30677 - internally and externally.

Size NB	Length mm	Centre to top mm
50	200	101
65	230	148
80	260	148
100	300	182
125	350	251
150	400	251
200	500	333
250	600	406
300	700	480
350	800	571
400	900	657

Available sizes 50nb to 400nb (the most popular being 50nb, 100nb and 150nb)

Max CWP 10 bar

Options: Stainless steel bolts and nuts,  
Flange drilling AS2129 table C,  
D or E. ASA on request.

Now Epoxy coated internally / externally as standard