



JV080051

**Cast Iron Body
Brass Trim
Swing Type
Check (Non-Return) Valve
Flanged
PN6**



A robust cast iron, swing type (flapper) check valve suitable for cold and hot water, fuel oil and other non-aggressive medium.

It can be fitted in the horizontal position or in the vertical position with the flow going upwards.

Features, Benefits & Approvals

- EN 5581 length
- Brass seat
- Bolted bonnet

Pressure & Temperature

Maximum pressure:-
PN16 rated

Temperature range:-
-10°C to 150°C

DN	50	65	80	100	125	150	200
L	200	240	260	300	350	400	500
H	125	130	140	160	180	200	220
D	165	185	200	220	250	285	340
Flange PCD	110	130	150	170	200	225	280
Flange Bolts	4 x M12	4 x M12	4 x M16	4 x M16	8 x M16	8 x M16	12 x M20
Kvs	132	326	490	770	1020	1700	2410
Weight Kg	10	15	20	26	36	50	73

MATERIALS	
Body	Cast Iron
Bonnet	Cast Iron
Disc (DN50-100)	Brass
Disc (DN125-200)	Cast Iron
Seat	Brass
Hinge	Cast Iron
Hinge Pin	Brass