

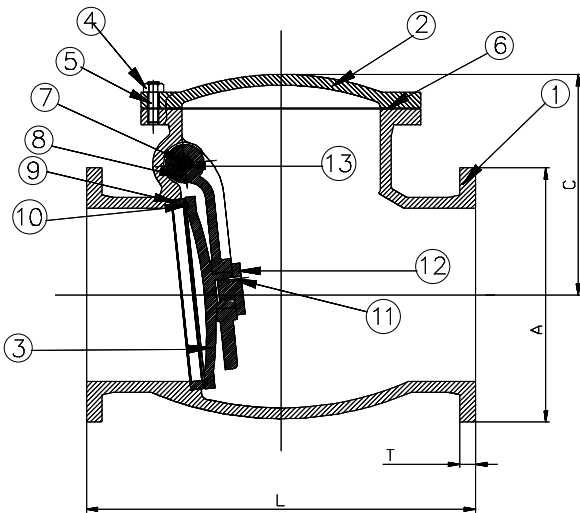
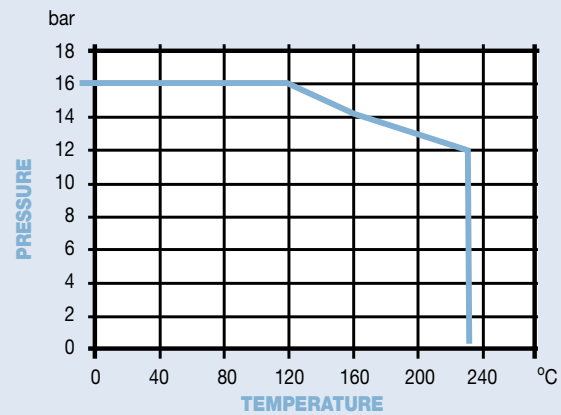
PN16 Cast Iron Swing Check Valve

Features

- Manufactured to BS EN 12334 (BS5153)
- Flanged BS EN 1092-2 PN16
- Body, Bonnet, Disc: Cast Iron
- Body Seat Ring: Bronze
- Disc Seat Ring: Bronze



Pressure / Temperature



Technical Data

Maximum Pressure 16 Bar
Working Temperature -10°C to +230°C

N.	Part Name	Materials
1	Body	ASTM A126 B GG25
2	Bonnet	ASTM A126 B GG25
3	Disc	ASTM A126 B GG25
4	Nut	Carbon Steel Zinc Plated
5	Bolt	Carbon Steel Zinc Plated
6	Gasket	Graphite
7	Pin	Stainless Steel 304
8	Arm	ASTM A395
9	Seat	Bronze
10	Disc Ring	Bronze
11	Screws	Stainless Steel or Brass
12	Preventor	Stainless Steel or Brass
13	Plug	Carbon Steel Zinc Plated

DN	50	65	80	100	125	150	200	250	300
A	165	185	200	220	250	285	340	405	460
L	203	216	241	292	330	356	495	622	699
C	113	140	159	181	254	279	343	406	483
T	20	20	22	24	26	26	30	32	32
Kgs	11.6	17.5	21.4	37.0	56.2	72.4	122.7	201.5	291.0

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.