



8 in. Bronze Swing Check Valve. Class 150 Rating, Flanged Connection, Monel Trim. OKV

<u>Item No.</u>	M101880	<u>UOM</u>	EA
<u>Brand</u>	OKV		

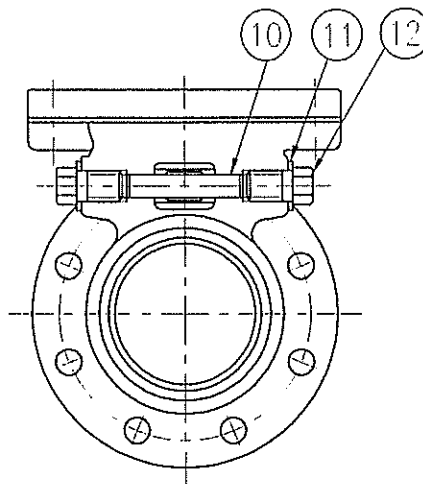
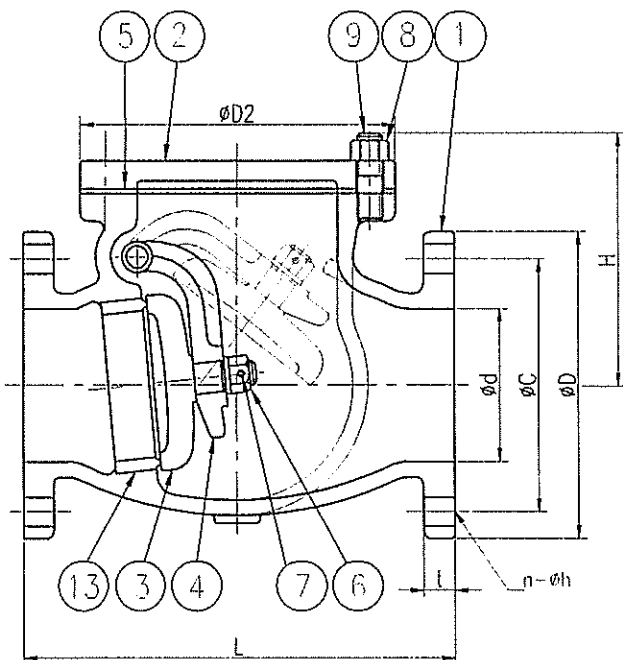
[View Product Online to Request Quote](#)

Specifications

Type	Swing Check Valve
Size	8 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Bronze
Trim	Monel
Pressure Class	Class 150
Connection	Flanged
Specification	ANSI B16.24
Market	Commercial

Product URL: <https://torksystems.com/M101880>

DRAWING FOR REFERENCE



Hydro' Test Pressure

	bar	psi
BODY	24.1	350
SEAT	17.0	250

NOTE

- * Applicable Standard
- 1. Valve Standard & Code : ASME B16.34
- 2. Face to Face : ASME B16.10
- 3. Flange Dimension : ASME B16.24
- 4. Inspection & Test : API 598

13	Seat ring	MONEL
12	Side plug	B124
11	Plug gasket	PTFE
10	Hinge pin	B124
9	Stud ball	B124
8	Nut	B124
7	Coller pin	BRASS
6	Disc nut	BRASS
5	Gasket	NON-ASBESTOS
4	Arm	B62
3	Disc	MONEL
2	Bonnet	B62
1	Body	B62

NO.	COMPONENT	MATERIAL
-----	-----------	----------

△		
△	First Issued	-
No.	ALTERNATION	SEAL

TITLE	CAST BRONZE, SWING CHECK VALVE
	ASME 150lbs

DRAWN.	CHEC.	APPRO.	DATE	2015.09.18	SCALE	N	S
H.Y.JUNG	S.H.LEE	S.H.AHN	TYPE	Bolled bonnet, FF	DWG. NO.	SCVB-BC-150P-2.5B~8B	

OKV OK KWANG Engineering Co., Ltd

DIMENSION

[Unit: mm]

SIZE	ϕd	FLANGE ASME 150lbs, FF				L	H	$\phi D2$	Remark
		ϕD	ϕC	$n-\phi h$	l				
2-1/2"	63.5	180	139.7	4-19	14.2	216	146	156	
3"	76.2	190	152.4	4-19	15.7	241	157	158	
5"	127	255	215.9	8-22	19.1	330	189	236	
8"	203.2	343	298.5	8-22	23.9	495	259	330	