

CLASS 150 CAST STEEL SWING CHECK VALVE FLANGED ENDS

KITZ Fig: 150SC0S

Sizes: 11/2-24inch(40-600mm)

BOLTED COVER

Standards

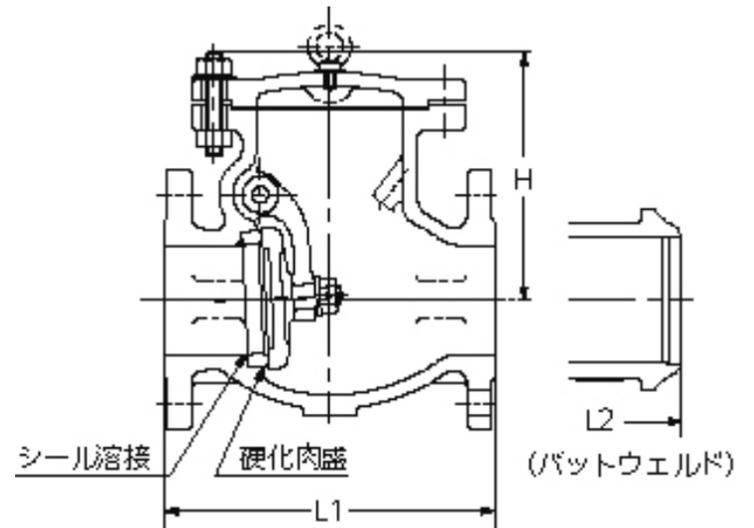
- . End to End: ASME B16.10 CLASS 150
- . End Connection: ASME B16.5 CLASS 150
- . Wall Thickness: API 600 CLASS 150

Test Standard

- . API 598

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
11/2 40	165.0	0.0	132.0	0.0	0.00
2 50	203.0	0.0	156.0	0.0	0.00
2 1/2 65	216.0	0.0	168.0	0.0	0.00
3 80	241.0	0.0	185.0	0.0	0.00
4 100	292.0	0.0	210.0	0.0	0.00
5 125	330.0	0.0	239.0	0.0	0.00
6 150	356.0	0.0	250.0	0.0	0.00
8 200	495.0	0.0	293.0	0.0	0.00
10 250	622.0	0.0	340.0	0.0	0.00
12 300	698.0	0.0	377.0	0.0	0.00
14 350	787.0	0.0	415.0	0.0	0.00
16 400	864.0	0.0	455.0	0.0	0.00
18 450	978.0	0.0	508.0	0.0	0.00
20 500	978.0	0.0	585.0	0.0	0.00
24 600	1295.0	0.0	670.0	0.0	0.00



For more details, please refer to the drawing.

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	CAST STEEL	A216 Gr. WCB/SCPH2
COVER	CAST STEEL	A216 Gr. WCB/SCPH2
DISC	STAINLESS STEEL	A216 Gr. WCB/SCPH2+13Cr

Specifications

CLASS 150 CAST STEEL SWING CHECK VALVE FLANGED ENDS, BOLTED COVER

End to End : ASME B16.10 CLASS 150, End Connection : ASME B16.5

CLASS 150, Wall Thickness : API 600 CLASS 150, Test Standard : API

598, Sizes : 11/2-24inch(40-600mm), BODY MATERIAL : CAST

STEEL, COVER MATERIAL : CAST STEEL, DISC MATERIAL : STAINLESS STEEL, KITZ

Fig : 150SC0S