## CLASS 150 CAST STEEL SWING CHECK VALVE FLANGED ENDS

KITZ Fig: 150SCOS

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

n/mm)	L	L1	Н	D1	Kg
40	165.0	0.0	132.0	0.0	0.00
50	203.0	0.0	156.0	0.0	0.00
65	216.0	0.0	168.0	0.0	0.00
80	241.0	0.0	185.0	0.0	0.00
100	292.0	0.0	210.0	0.0	0.00
125	330.0	0.0	239.0	0.0	0.00
150	356.0	0.0	250.0	0.0	0.00
200	495.0	0.0	293.0	0.0	0.00
250	622.0	0.0	340.0	0.0	0.00
300	698.0	0.0	377.0	0.0	0.00
350	787.0	0.0	415.0	0.0	0.00
400	864.0	0.0	455.0	0.0	0.00
450	978.0	0.0	508.0	0.0	0.00
500	978.0	0.0	585.0	0.0	0.00
600	1295.0	0.0	670.0	0.0	0.00
	40 50 65 80 100 125 150 200 250 300 350 400 450 500	40 165.0 50 203.0 65 216.0 80 241.0 100 292.0 125 330.0 150 356.0 200 495.0 250 622.0 300 698.0 350 787.0 400 864.0 450 978.0	40       165.0       0.0         50       203.0       0.0         65       216.0       0.0         80       241.0       0.0         100       292.0       0.0         125       330.0       0.0         200       495.0       0.0         250       622.0       0.0         350       787.0       0.0         400       864.0       0.0         450       978.0       0.0         500       978.0       0.0	40       165.0       0.0       132.0         50       203.0       0.0       156.0         65       216.0       0.0       168.0         80       241.0       0.0       185.0         100       292.0       0.0       210.0         125       330.0       0.0       239.0         150       356.0       0.0       250.0         200       495.0       0.0       293.0         250       622.0       0.0       340.0         300       698.0       0.0       377.0         350       787.0       0.0       415.0         400       864.0       0.0       455.0         450       978.0       0.0       508.0         500       978.0       0.0       585.0	40       165.0       0.0       132.0       0.0         50       203.0       0.0       156.0       0.0         65       216.0       0.0       168.0       0.0         80       241.0       0.0       185.0       0.0         100       292.0       0.0       210.0       0.0         125       330.0       0.0       239.0       0.0         150       356.0       0.0       250.0       0.0         200       495.0       0.0       293.0       0.0         250       622.0       0.0       340.0       0.0         300       698.0       0.0       377.0       0.0         350       787.0       0.0       415.0       0.0         400       864.0       0.0       455.0       0.0         450       978.0       0.0       508.0       0.0         500       978.0       0.0       585.0       0.0



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

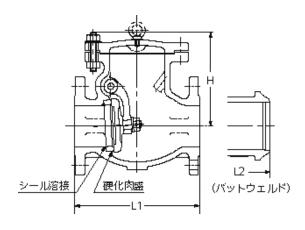
CLASS 150 CAST STEEL SWING CHECK VALVE FLANGED ENDS, BOLTED COVER End to End: ASME B16.10 CLASS 150, End Connection: ASME B16.5 CLASS 150, Wall Tchickness: API 600 CLASS 150, Test Standard: API

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

STEEL, COVERMATERIAL : CAST STEEL, DISCMATERIAL : STAINLESS STEEL, KITZ

Fig : 150SCOS





For more details, please refer to the drawing. -

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