

SWING CHECK VALVE F/E - 150# & 300#

LEHRY Swing Check Valve for Water, Oil, Gas & Chemical Application.

Technical Details:

Manufacturing Std. : API 603 / BS 1868
 Face to Face : ANSI B16.10
 End Connection : Flanged Ends to ANSI B16.5 RF 150# / 300#
 Inspection & Testing Std. : API 598

Features:

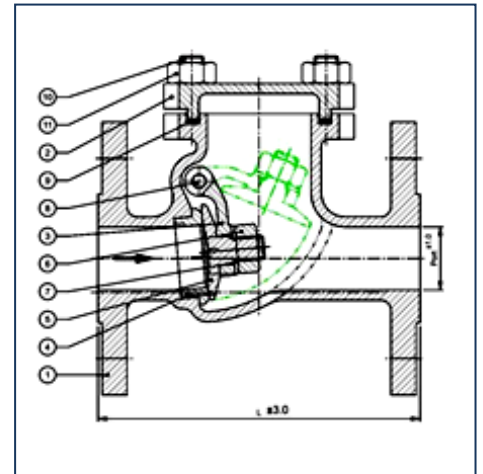
Design Standards : API 603 / BS 1868
 Design Configurations : Bolted Cover Swing Type Disc
 Size Range : 1" – 12" (DN25 - DN300)
 Pressure Rating : ANSI 150 Up to ANSI 300

Test Pressure:

ASA 150# Testing Hydraulic	
Body	425 Psig (30 Kg/Cm ²)
Seat	300 Psig (21 Kg/Cm ²)

ASA 300# Testing Hydraulic	
Body	1100 Psig (77 Kg/Cm ²)
Seat	800 Psig (56 Kg/Cm ²)

P.No	Parts	Qty
1	Body	1
2	Cover	1
3	Hinge	1
4	Seat Rings	1
5	Disc	2
6	Disc Retaining Nuts	1
7	Disc Washer	1
8	Hing Pin	1
9	Cover Gasket	Req.
10	Cover Studs	Req.



Available Options:-

Structure	End Connection	Flanged End as per ASA 150#, 300#
Material	Body	WCB, WC6, WC9, C5, CF8, CF8M, CF3M
	Trims	BS 1868

Dimensions

(All Dimensions are in mm)

SIZE	25	32	40	50	65	80	100	125	150	200	250	300
Port	25	32	38	51	64	76	102	127	152	203	254	305
L	127	139.7	165.1	203.2	215.9	241.3	292.1	330.2	355.6	495.3	622.3	698.5
Face to Face (ASA-300#)	215.9	228.6	241.3	266.7	292.1	317.5	355.6	400	444.5	533.4	622.3	711.2

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