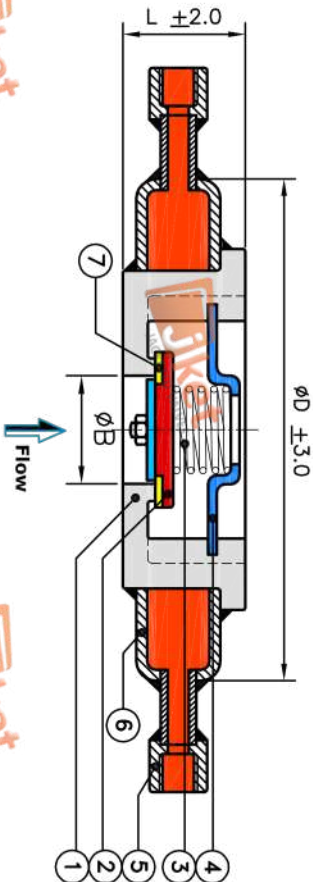
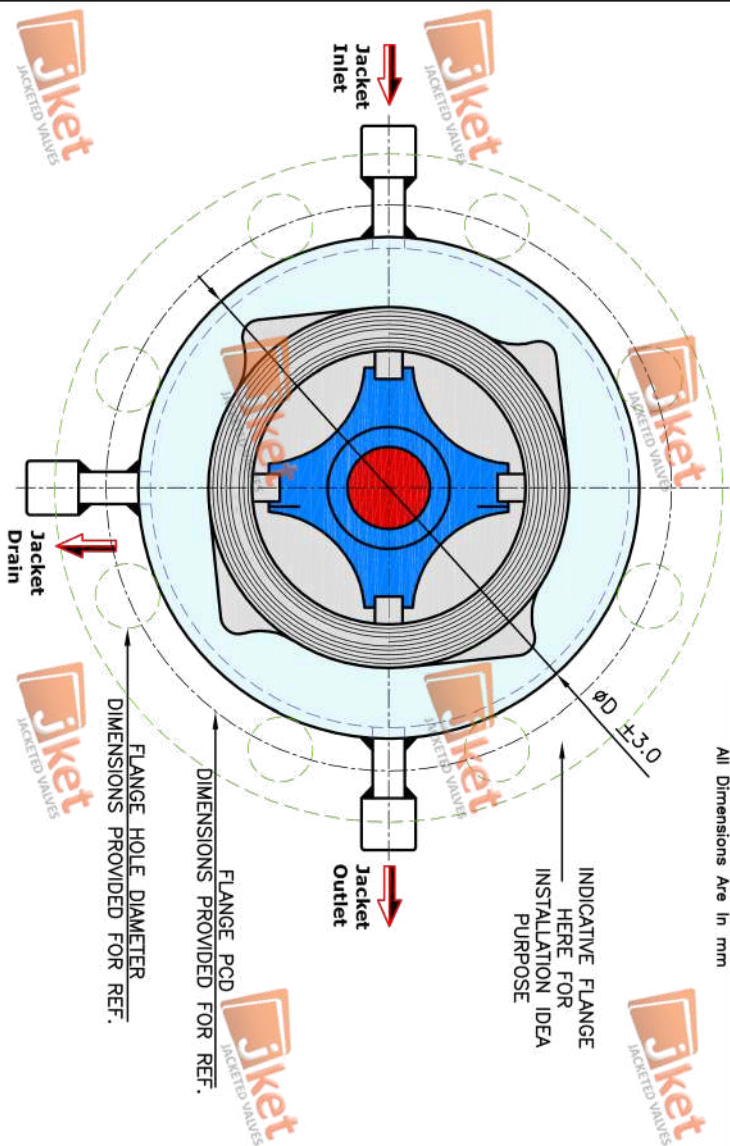


FULL JACKETED

Dimensions [150 Class]

SIZE	25X40	40X50	50X80	65X100	80X100	100X150	150X200	200X250
ØD	1"X1.5"	1.5"X2"	2"X3"	2.5"X4"	3"X4"	4"X6"	6"X8"	8"X10"
ØD	82.5	101.6	133.4	171.5	171.5	219.1	276.2	336.4
ØB	25	38	50	63	75	100	150	200
L	23	33	41	46	49	61	105	140
PCD	98.7	120.6	152.4	190.5	190.5	241.3	298.4	361.9
HOLEØ	15.8	19	19	19	19	22.2	22.2	25.4

All Dimensions Are In mm



DESIGN DATA

DESIGN STANDARD	BS EN 558-2	PRESSURE TESTING - 150# RATING	
BODY SHELL DESIGN	ASME B 16.34	HIDRO BODY	YES @ 30.0 KG/CM2
FLANGED END	ASME B 16.5, 150# RF	HIDRO SEAT	YES @ 21.0 KG/CM2
FACE TO FACE	BS EN 558-2	PNEUMATIC SEAT	N/A
LEAKAGE CLASS	CLASS VI (6) ZERO LEAK	HIDRO JACKET TEST	YES @ 10.0 KG/CM2
PROCESS FLOW MEDIA	***	JACKET PASSING MEDIA	***
PRESSURE DESIGN	*** KG/CM2	PRESSURE DESIGN	*** KG/CM2
OPERATING	*** KG/CM2	OPERATING	*** KG/CM2
TEMP. DESIGN	*** °C	TEMP. DESIGN	*** °C
OPERATING	*** °C	TEMP. OPERATING	*** °C
PAINTING PROCEDURE	MANUFACTURER STD	PMI	Not Required
COLOR	MANUFACTURER STD	NDE/DPT/RT	Not Required
TAG NUMBER	***	NACE	Not Required
TYPE AND SIZE OF JACKET CONNECTION			
THREADED END NPT	☒ 1/2" ☐ 3/4" ☐ 1"	JACKET IN/OUT SIZE	JACKET DRAIN SIZE
THREADED END BSP	☐ 1/2" ☐ 3/4" ☐ 1"	☐ 1/2" ☐ 3/4" ☐ 1"	☐ 1/2" ☐ 3/4" ☐ 1"
FLANGED END RF 150#	☐ 1/2" ☐ 3/4" ☐ 1"	☐ 1/2" ☐ 3/4" ☐ 1"	☐ 1/2" ☐ 3/4" ☐ 1"
ANY SPECIAL	☐		
REMARK			



NO.	ITEM	MATERIAL
7	SOFT SEAT	PTFE
6	JACKET COUPLING	SS 316/316L
5	JACKET	A 351 GR CF8M/CF3M
4	STAR PLATE	SS 316/316L
3	SPRING	SS 316L
2	DISC	A 351 GR CF8M/CF3M
1	BODY	ICARF SS 316/316L
TITL: JACKETED DISC CHECK VALVE, WAFER TYPE-FLANGELESS, 150#		
MATERIAL (PTFE Soft Seated)		
Client:		



For Reference

Manufacturing & Exports By:
Exclusive Jacketed Valve Manufacturer
Jaket Valve all types of Jacketed Valve/Strainer/Sign Glass Manufacturer
Ahmedabad, Gujarat, INDIA.
www.JaketValveManufacturer.com



For Approval

For Report

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