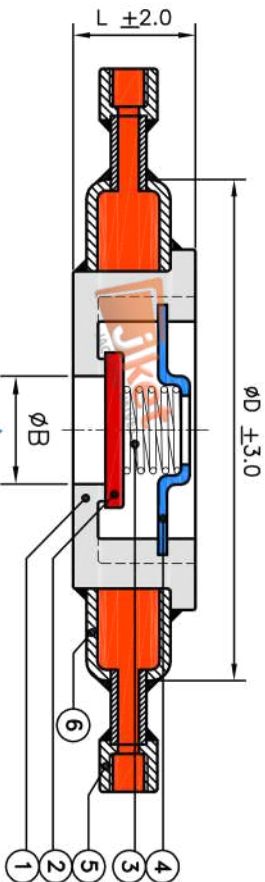
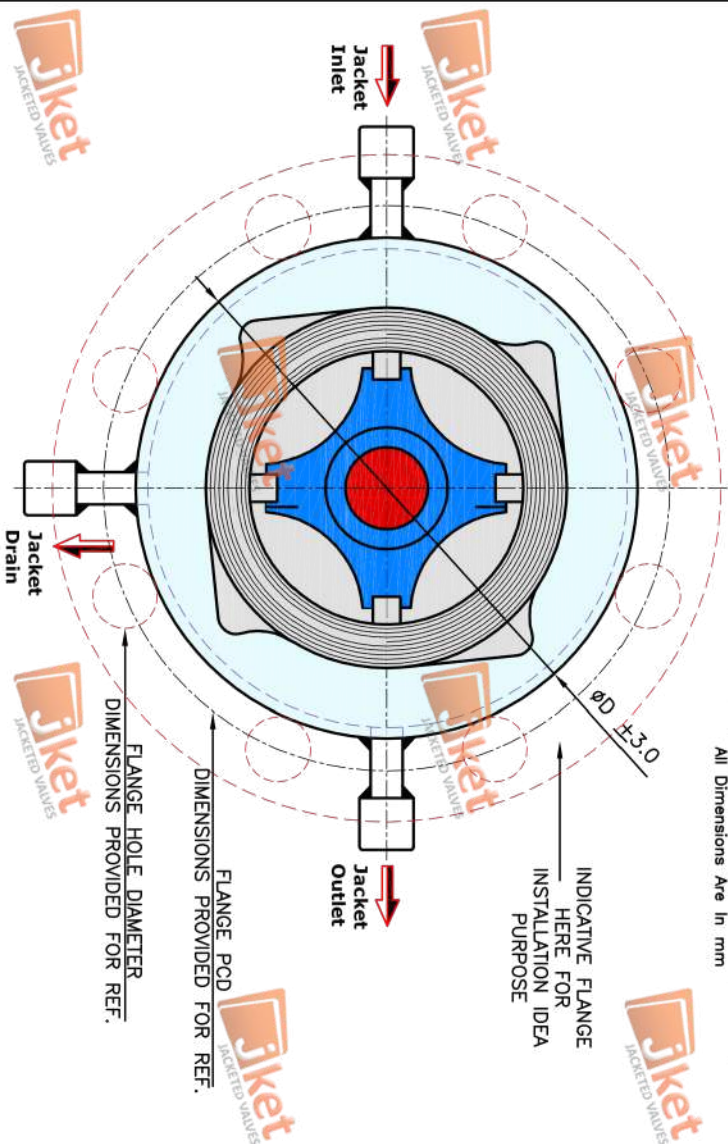


FULL JACKETED

Dimensions [150 Class]

SIZE	25X40	40X50	50X80	65X100	80X100	100X150	150X200	200X250
FLANGED END	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
HOLE Ø	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	PENUMATIC SEAT	N/A
LEAKAGE CLASS	CLASS IV (4)	HIDRO JACKET TEST	YES @ 10.0 KG/CM2
PROCESS FLOW MEDIA		JACKET PASSING MEDIA	
DESIGN	KG/CM2	DESIGN	KG/CM2
OPERATING	KG/CM2	OPERATING	KG/CM2
TEMP.	°C	TEMP.	°C
PAINTING	PROCEDURE	PAINT	Not Required
COLOR	MANUFACTURER STD	MANUFACTURER STD	Not Required
TAG NUMBER	***	NAME	Not Required
TYPE AND SIZE OF JACKET CONNECTION			
THREADED END INPT	☒ 1/2" ☐ 3/4" ☐ 1" ☐ 1.5" ☐ 2"	JACKET DRAIN SIZE	
THREADED END BSP	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1.5" ☐ 2"		
FLANGED END RF 150#	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1.5" ☐ 2"		
ANY SPECIAL	☐		
REMARK			



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	ICABT SS 316/316L	
NO.	ITEM	MATERIAL	
JACKETED DISC CHECK VALVE, WAFER TYPE-FLANGELESS, 150#			
(Metal To Metal Seated)			
Client:			



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QUOTATION/ENQ. NO. :

DRG. NO. : JKET/WFR/DCV/M2M

For Reference

For Approval

For Report

DRG. BY : MDS

CHKD. BY : BBP

REV. NO. : RO

DATE : 01/04/2023

All Dimensions Are In MM

Due to continuous development programme, the design and data given in this leaflet are subject to change without prior notice

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