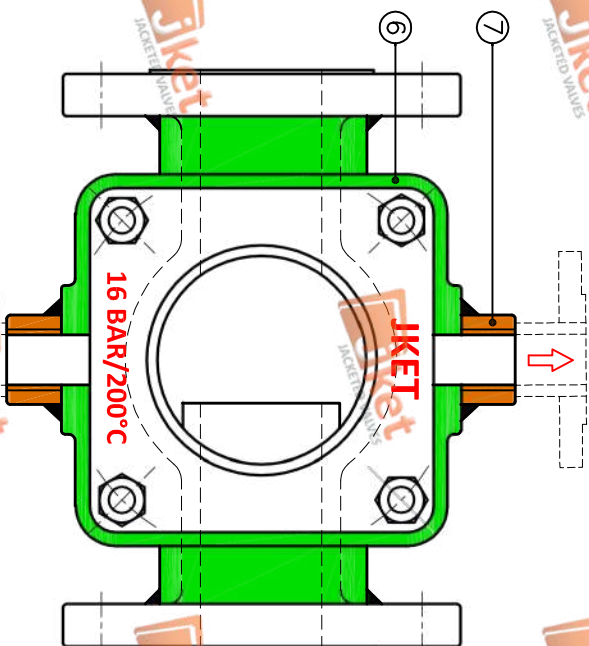


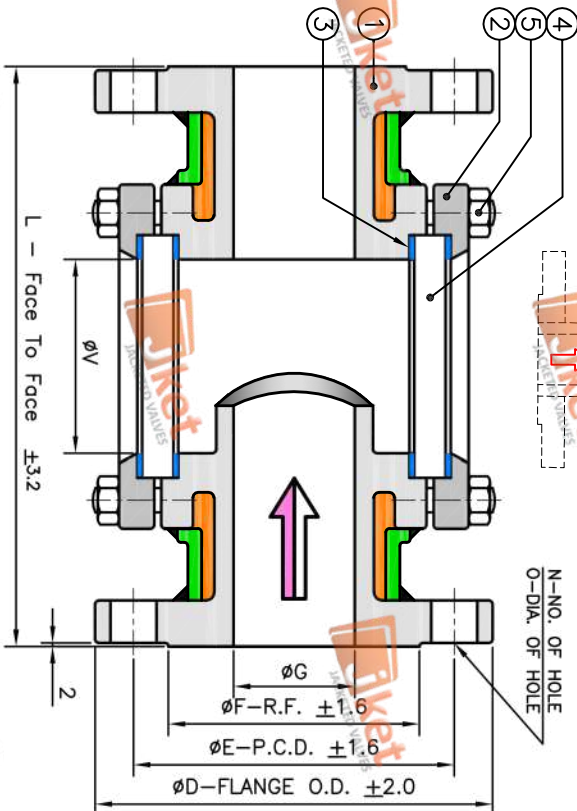
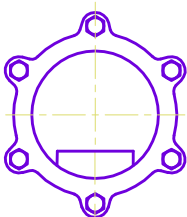
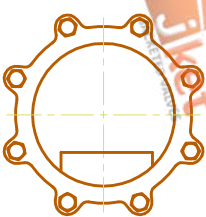
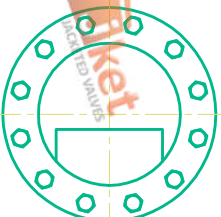
FULL JACKETED

jket
JACKETED VALVES

Dimensions [150 Class]

SIZE	25x50	40x65	40x80	50x80	65x100	80x100	100x150	150x200	200x250
FLANGE L.V.	160	200	200	230	290	310	350	490	600
ØG	25	38	38	50	63	75	100	150	200
ØV	48	65	65	75	100	125	150	200	225
ØD	150	180	190	190	230	230	280	345	405
ØE	120.6	139.7	152.4	152.4	190.5	190.5	241.3	298.4	361.9
ØF	92.1	104.7	127.0	127.0	157.2	157.2	216	269.9	323.8
N	4	4	4	4	8	8	8	12	12
POSN	XX	XX	XX	XX	XX	XX	XX	XX	XX
FOOTY	XX	XX	XX	XX	XX	XX	XX	XX	XX

All Dimensions Are In mm

N-NO. OF HOLE
O-DIA. OF HOLERound Shape Cover with 06 No. Bolt
For DN65 (2-1/2") & DN80 (3") SizeRound Shape Cover with 08 No. Bolt
For DN100 (4") SizeFull Round Shape Cover with 12 No. Bolt
For DN150 (6") & DN200 (8") Size

DESIGN DATA

DESIGN STANDARD	ASME B 16.34/MFG STD.	PRESSURE TESTING - 150# RATING	YES @ 16.0 KG/CM ²
BODY SHELL DESIGN	ASME B 16.34	HYDRO BODY	N.A.
FLANGED END	ASME B 16.5, 150# RF	HYDRO SEAT	N.A.
FACE TO FACE	BS EN 558-1	PNEUMATIC SEAT	N.A.
LEAKAGE CLASS	N.A.	HYDRO JACKET TEST	YES @ 10.0 KG/CM ²
PROCESS FLOW MEDIA	***	JACKET PASSING MEDIA	***
PRESSURE DESIGN	*** KG/CM ²	PRESSURE DESIGN	*** KG/CM ²
OPERATING	*** KG/CM ²	OPERATING	*** KG/CM ²
TEMP. DESIGN	*** °C	TEMP. DESIGN	*** °C
OPERATING	*** °C	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

TYPE AND SIZE OF JACKET CONNECTION	JACKET IN/OUT SIZE	JACKET DRAIN SIZE	REMARK
THREADED END NPT	☒ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	☒ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	
THREADED END BSP	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	
FLANGED END RF 150#	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	☐ 1/2" ☐ 3/4" ☐ 1" ☐ 1 1/2" ☐ 2"	
ANY SPECIAL	☐	☐	

7	JACKET FLANGE/COUPLING	A 105 (FORGED CS)
6	JACKET	A 216 GR WCB
5	FASTENERS	A 193 GR. B7/A 194 GR. 2H - A 193 GR. B8/8 - A 194 GR. 8M/8M
4	GLASS	TOUGHEN SODALINE / TOUGHEN BOROSILICATE
3	GASKET	PTFE/CAI/SPIRAL WOUND WITH GRAPHITE/ONAF
2	COVER	A 216 GR WCB
1	BODY	A 351 GR CF8/CF3 (CAST SS 304 / 304L) A 351 GR CF8M/CF3M (CAST SS 316 / 316L)
NO.	ITEM	MATERIAL
TYPE: FULL JACKETED DOUBLE WINDOW SIGHT GLASS FLANGED END, 150# (WITH OVERSIZE FLANGES)		
Client:		

Manufacturing & Exports By:

Exclusive Jacketed Valve Manufacturer

Jket Valve all types of Jacketed Valve/Strainer/Sight Glass Manufacturer

Ahmedabad, Gujarat, INDIA.

www.JacketedValveManufacturer.com

QUOTATION/ENQ. NO. :

DRG. NO. : JKET/FOS/CEW5G

Jket
JACKETED VALVES

For Reference

For Approval

For Report

DRG. BY : MDS

CHKD. BY : BBP



REV. NO. : RO

DATE : 01/04/2023