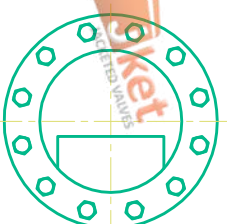


DESIGN DATA



Technical drawing of a mechanical part, likely a flange or cover plate. The drawing shows a circular outer profile with six bolt holes arranged in a hexagonal pattern. A central circular feature is also present. The drawing is a top view, showing the circular shape and the distribution of the bolt holes.

Full Round Shape Cover with 12 No. Bolt
For DN150 (6") & DN200 (8") Size

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DESIGN DATA									
DESIGN STANDARD	ASME B 16.34/MFG STD.			PRESSURE TESTING - 150# RATING					
BOOY SHELL DESIGN	ASME B 16.34			HYDRO BOOY			YES @ 16.0 KG/CM ²		
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.		IND/PRT/RT	Not Required				
TAG NUMBER	***			NACE	Not Required				
TYPE AND SIZE OF JACKET CONNECTION				REMARK					
THREADED END NPT	☒	JACKET IN/OUT SIZE	1"	JACKET DRAIN SIZE	1"				
THREADED END BSP	☒	1/2"	1"	1/2"	1"				
FLANGED END RF 150#	☐	1/2"	1"	1/2"	1"				
ANY SPECIAL	☐								

7	JACKET FLANGE/COUPLING	A 10S (FORGED CS)
6	JACKET	A 216 GR WCB
5	PASTENERS	A 193 GR. B7/A 194 GR. 2H - A 193 GR. B8/8 - A 194 GR. 8M/8M
4	GASKETS	TOUGHEN SODALIME / TOUGHEN BOROSILICATE
3	GASKET	PTFE/CAH/SPIRAL WOUND WITH GRAPHITE/CNAF
2	COVER	A 216 GR WCB (CAST SS 304 / 304L)
1	BODY	A 351 GR CF8M/CF3 (CAST SS 316 / 316L)
NO.	ITEM	MATERIAL
Title: FULL JACKETED DOUBLE WINDOW SIGHT GLASS FLANGED END, 150#		
Client:		
 Manufacturing & Exports by: Exclusive Jacketed Valve Manufacturer (Jaket Make All types of Jacketed Valves/Strainer/Sight Glass Manufacturer) Ahmedabad, Gujarat, INDIA. www.JacketedValvesManufacturer.com		
 JACKETED VALVES		
☒ For Reference ☐ For Approval ☐ For Report  		
DRG. NO. : JKET/CEED5G		
DRG. BY : MDS		
CHKD. BY : BBP		
REV. NO. : R0		
DATE : 01/04/2023		