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Dimensions [150 Class]

		PRESSURE TESTING - 150# RATING		
DESIGN STANDARD	API 599/ BS 5353/API 6D			
BODY SHELL DESIGN	ASME B 16.34/API 599	HYDRO BODY		YES @ 30.0 KG/CM2
FLANGED END	ASME B 16.5, 150# RF	HYDRO SEAT		YES @ 21.0 KG/CM2
FACE TO FACE	ASME B 16.10	PENIMATIC SEAT		N.A.
LEAKAGE CLASS	CLASS IV	HYDRO 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		OPERATING *** °C	
PAINTING	MANUFACTURER STD.	PMI		Not Required
	MANUFACTURER STD.	NDE/DPT/RT		Not Required
TAG NUMBER	***	NACE		Not Required
TYPE AND SIZE OF JACKET CONNECTION				REMARK



10	JACKET	INTEGRAL WITH BODY CASTING
9	GREASE INJECT PIN	CS
8	CHECK VALVE	CS
7	FASTENERS	A 193 GR. B7/A 194 GR. 2H
6	GLAND PACKING	PURE GRAPHITE BRAIDED RING WITH INCONEL WIRE
5	GASKET	GRAPHITIZED ASBESTOS
4	GLAND FLANGE	
3	PLUG	A 216 GR WCB
2	COVER	(CAST CARBON STEEL)
1	BODY	
NO.	ITEM	MATERIAL

Client:

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

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Jacketed Valves

For Back

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