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FIG.301.2J PRESSURE & VACUUM BREATHER VALVE STEAM JACKETED, WELDED CONSTRUCTION



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Technical data

Design pressure	0.5 Bar
Valve design temperature	-10/+120 °C
Steam jacket design pressure	3 Bar
Setting range:	
- pressure	20...1000 mmH2O
- vacuum	-20...-500 mmH2O

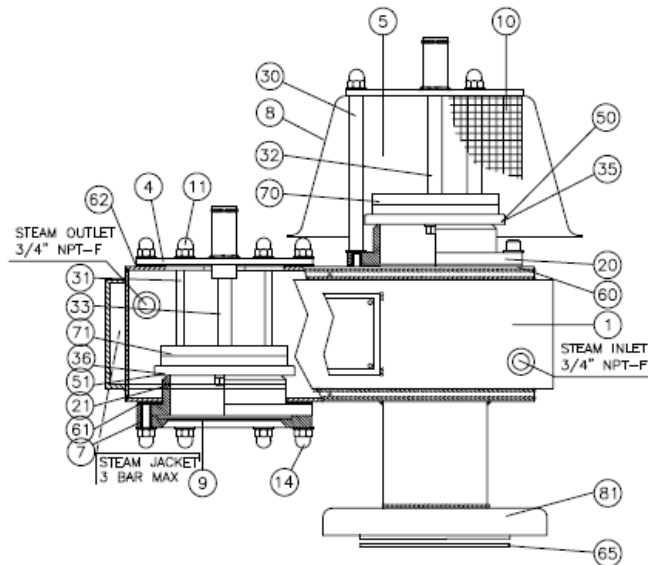
EX certificate

Factory tested:	body 0.7 Bar dimensional team jacket 5 Bar correct setting/s leakage API2521
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Size/s from 2 to 12"

Connections ANSI 150# FF or
UNI PN 10/16 FF

External finiture: pickled



Dimensions and weights

DN (xx)	Dimensions (mm)			Weight (kg)
	A	B	H	
2"	330	225	360	12
3"	380	225	400	14
4"	500	260	450	21
6"	590	340	540	21
8"	800	400	700	35
10"	1000	650	935	44
12"	1100	700	1050	60

Materials and product codes for Fig.301.2J Pressure and Vacuum Relief Valves

Items	Description	Materials
1	Body	SS316L
4-5	Covers	SS316L
7	Drip ring	SS316L
8	Water hood	SS304
9-10	Screens	SS304
11-14	Body screws	SS316
20-21	Seats	SS316
30-31	Guide posts	SS316
32-33	Pallet stems	SS316
35-36	Pallets	SS316
50-51	Inserts	Teflon®
60...64	Body gaskets	Teflon®
65-66	Flange gaskets	Teflon®
70-71	Setting weights	Lead
81	Welded flange	SS316L

Product code with ANSI flange/s 301.2J.xx.101

Product code with UNI/DIN flange 301.2J.xx.102

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