



2-PC BODY SPRING VERTICAL CHECK VALVE SCREWED END

Model: ARF-114SE



1 2 3 4 5 L±1.6

Features:

Design according to ASME B16.34
Inspection and Test: API598
Connection Screwed: ISO 7/1

Applicable Temperature: -20~120°C

Nominal Pressure	4.0 Mpa		
Test Pressure	Shell Test	6.0 Mpa	
	Seal Test	4.4 Mpa	
	Gas Seal Test	0.6 Mpa	
Applicable Medium	Water, Oil, Gas		
Applicable Temperature	-29 ~ 150 °C		

Technical Data

Material

No	PART	MATERIAL		
1	BODY	A 351 CF8 / CF8M		
2	DISC	A 351 CF8 / CF8M		
3	SPRING	SS304 / SS316		
4	GASKET	PTFE		
5	BONNET	A 351 CF8 / CF8M		

Dimension in mm

DN	J.L.	d	BSPT	D
DN8	61	8	1/4	32.5
DN10	61	10	3/8	32.5
DN15	61	14	1/2	32.5
DN20	66	19	3/4	39
DN25	77.5	24	1	47.5
DN32	86	31	1.1/4	58.5
DN40	95	39	1.1/2	66
DN50	106	49	2	79.5

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