



ADCAPURE Check valve Series: SRTH10 Type: 8848H Stainless steel Tri-clamp ASME BPE

Characteristics

Series: SRTH10

Type: 8848H

Norm: ASME

Construction type: Horizontal

Housing material: Stainless steel

Material quality: SS316L

Internal roughness value: Ra 0.51 µm

External roughness value: Ra 0.76 µm

Connection: Tri-clamp

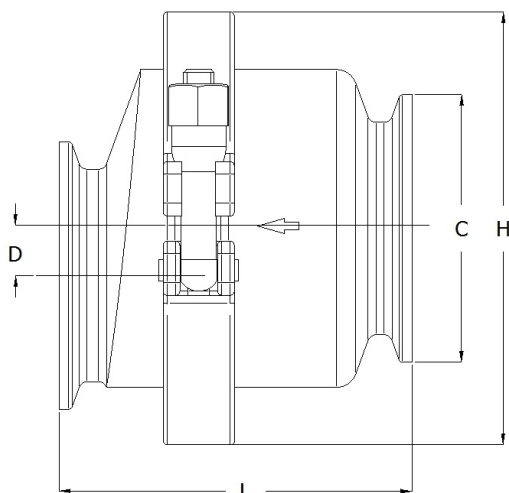
With spring: Yes

Maximum medium temperature (continuous): 180 °C

Application

- Recommended in: Pharma

Size table:



DN	C	D	H	L	Weight
	mm	mm	mm	mm	kg
1/2" [15]	25	11.8	61	50	0.4
3/4" [20]	25	8.6	61	50	0.5
1" [25]	50.5	5.5	61	60	0.6
1.1/2" [40]	50.5	11.1	90	73	1.1
2" [50]	64	11.3	104	84	1.4
2.1/2" [65]	77.5	9.2	119	89	1.8
3" [80]	91	11.1	134	98	2.7
4" [100]	119	15.6	170	109	4.9

Nominal inner diameter	External tube diameter of connection	Standard connection	Pressure rating	Face to Face length	Valve shape	Sealing	Material disc	Spring material	Minimum medium temperature (continuous)	Article
	mm			mm					°C	
1/2" [15]	25	ASME-BPE	PN10	50	Flap	EPDM	1.4404	1.4401	-10	14543722
3/4" [20]	25	ASME-BPE	PN10	50	Flap	EPDM	1.4404	1.4401	-10	14543743
1" [25]	50.5	ASME-BPE	PN10	60	Flap	EPDM	1.4404	1.4401	-10	14543744
1.1/2" [40]	50.5	ASME-BPE	PN10	73	Flap	EPDM	1.4404	1.4401	-10	14543949
2" [50]	64	ASME-BPE	PN10	84	Flap	EPDM	1.4404	1.4401	-10	14543745
2.1/2" [65]	77.5	ASME-BPE	PN10	89	Flap	EPDM	1.4404	1.4401	-10	14543948
3" [80]	91	ASME-BPE	PN10	98	Flap	EPDM	1.4404	1.4401	-10	14543746
4" [100]	119	ASME-BPE	PN10	109	Flap	EPDM	1.4404	1.4401	-10	14543747

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