

This product is represented in Australia, New Zealand, and PNG by:

InKorr Pty Ltd

Address: Unit 8, 1470 Ferntree Gully Road,

Knoxfield VIC 3180, Australia

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Contact InKorr Pty Ltd for:



Heat Exchangers

- Shell & Tube Heat Exchangers
- Gasketed Plate Heat Exchangers
- Brazed Plate Heat Exchangers
- Crossflow Welded Plate Heat Exchangers
- Plate & Shell Heat Exchangers
- Non Metallic Heat Exchangers
- Corrugated Tube Heat Exchangers
- Spiral Heat Exchangers
- Air-Cooled Heat Exchangers



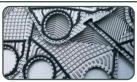
Vessels, Columns, and Equipment manufactured from:

- Exotic Alloys (Ta, Zr, Ti)
- Graphite and Silicon Carbide
- PTFE Lining



Plastic Lined Valves and Piping

- PTFE
- PVDF
- PP
- and many more!



Servicing and reburbishment of heat exchangers!

- Plate cleaning
- NDE for crack testing
- Spare parts, both OEM and aftermarket

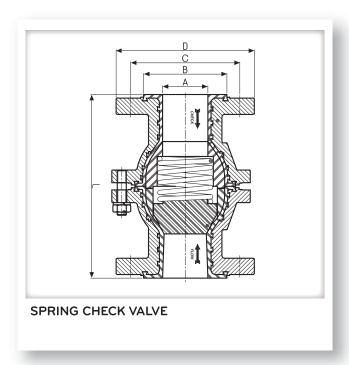
InKorr Pty Ltd Unit 8, 1470 Ferntree Gully Road, Knoxfield, VIC 3180, Australia ABN: 48 159 224 996





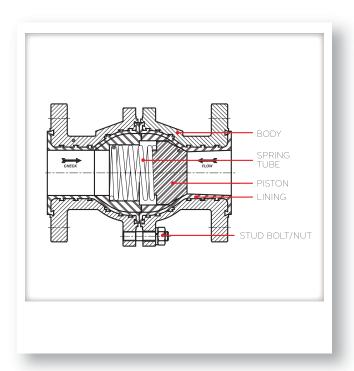
PFA LINED SPRING CHECK VALVE

High Performance and Creative Technology Company



GENERAL TECHNICAL DATA

Size (mm):	DN 20, 25, 40, 50, 80, 100
(inch) :	3/4", 1" , 1-1/2", 2", 3", 4"
Pressure rating :	Max. 10 bar
Face to face dimension :	FLUONICS Standard
Temperature :	200°C(MAX.)
Flanges :	JIS 10K, ANSI 150lbs



Lining with high durability

The lining resin is locked by grooves allow the valves to be used on high vaccum, pressure and temperature application without lining collapse, shrinkage and blowout.

Lining virgin pure PFA

Suitable for corrosive, hazardous, pure hot and highly permeating media

Shut-off elements

Solid piston are made of PTFE

PFA LINED SPRING CHECK VALVE

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DIMENSIONS

NOMINAL 3/4" / 20		20A	1" / 25A		1-1/2" / 40A		2" / 50A		3" / 80A		4" / 100A	
SIZE	ANSI	JIS	ANSI	JIS	ANSI	JIS	ANSI	JIS	ANSI	JIS	ANSI	JIS
А	25	25	25	25	36	36	50	50	76	76	95	95
В	51	51	51	51	73	73	92	92	125	125	149	149
_ C _	70	75	79	90	98.5	105	120.5	120	152.4	150	190.5	175
D	99	100	108	125	127	140	152.5	155	190.5	185	228.6	210
	152	2.4	152	2.4	17	78	20)3	24	11	29	2
Ref.	E	3			[E	-	G	,		+

MATERIAL

PARTS	MATERIAL				
BODY	ASTM A351-CF8 / A216-WCB				
BODY LINED	PFA				
SPRING	SUS304				
SPRING TUBE	PFA TUBE				
PISTON	PTFE				
STUD BOLT/NUT	SUS304				

ORDERING INFORMATION

Order example	J	В	С	S	EP
Connection	J				
Valve type		SPC			
Nominal size			E		
Valve body material				W	
Surface					EP

Valve body materials	Ref.
CARBON STEEL(A216-WCB/SCPH2)	_ W _
STAINLESS STEEL(A351-CF8/SCS13A)	S

Connections	Ref.	Valve type	Ref.	
JIS 10K	J	Swing Check Valve	SWC	Е
ANSI 150 lbs	А	Spring Check Valve	SPC	

Surface finish	Ref.	
Electropolished	EP_	
Epoxy coated	P	

Head Office & Factory