

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



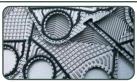
Vessels, Columns, and Equipment manufactured from:

- 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

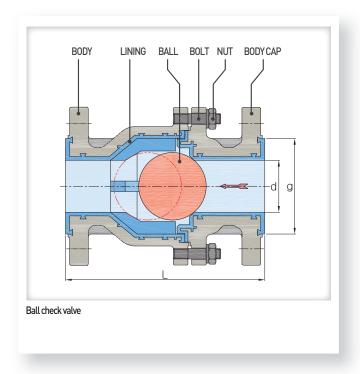
InKorr Pty Ltd Unit 8, 1470 Ferntree Gully Road, Knoxfield, VIC 3180, Australia ABN: 48 159 224 996

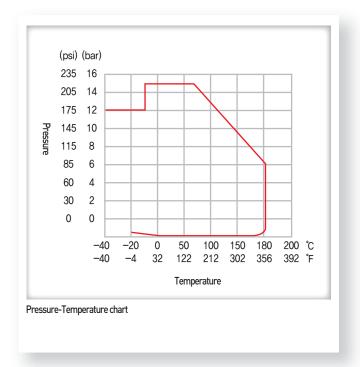




PFA LINED BALL CHECK VALVE

High Performance and Creative Technology Company





GENERAL TECHNICAL DATA

Size (mm):	20, 25, 40, 50, 65, 80, 100, 150
(inch):	1/2, 3/4, 1, 1 1/2, 2, 2 1/2, 3, 4, 6
Pressure rating:	Max. 15 bar (SOLID BALL)
	Max, 3 bar (HOLLOW BALL)
Face to face dimension:	FLUONICS Standard
Temperature:	Max. 150℃ (SOLID BALL)
	Max. 100℃ (HOLLOW BALL)
Flanges:	JIS 10K
	ANSI 150

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 corrisive, hazardous, pure hot and highly permeating media

Shut-off elements

Solid and hollow ball are mede of PTFE

PFA LINED BALL CHECK VALVE

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Dimensions

											(111111)
Valve	ANSI	1/2	3/4	1	11/2	2	21/2	3	4	6	8
Size	JIS	N/A	20	25	40	50	65	80	100	150	200
C	d	19	19	25	38	50	64	77	96	145	198
L	-	152	152	152	198	192	254	254	317	381	482
Ç)	51	51	51	81	92	110	125	150	212	264
Re	ef	А	В	С	D	E	F	G	Н	J	K

Material

Parts	Material
Body	SCS13A / SCPH2
Lined	PFA
Ball	PTFE
Body cap	SCS13A / SCPH2
Bolt	SUS304
Nut	SUS304

Ordering information

Order example	J	В	М	С	S	EP
Connection	J					
Valve type		BC				
Ball type			S			
Nominal size				С		
Valve body material					S	
Surface						EP

Connections	Ref.
JIS 10K	J
ANSI 150	А

Valve type	Ref.
Ball check valve	BC
Ball valve	В

Ball type	Ref.
Solid	S
Hollow	Н

Valve body materials	Ref.
PFA lined Carbon steel (SCPH2)	W
PFA lined Stainless steel (SCS13A)	S
PFA lined Stainless steel (SCS14A)	М

Surface finish	Ref.
Electropolished	EP
Epoxy coated	Р

Head Office & Factory