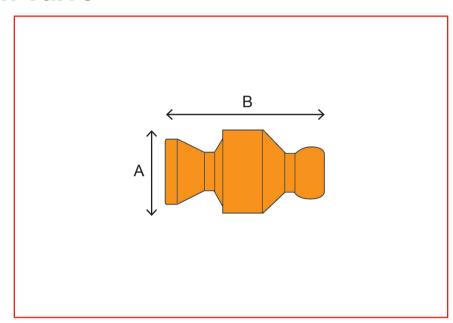




Datasheet RS Pro Coolant Hose 1/4" System In-Line Check Valve

RS Stock No: 623-5246



Specifications:

Electrically non-conductive Rust proof Chemically resistant All parts interchangeable

Material:

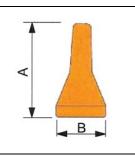
Polyoxymethylene (POM), also known as acetal, polyacetal and polyformaldehyde

Order Code	Manufacturers Code	Type/Size	A (mm)	B (mm)	Pack QTY
623-5246	CS-100-218	In-Line Check Valve	21	41	2



Round Nozzles

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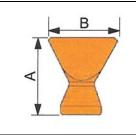
¹/₄" System

Code	Type/Size	A	В
		mm	mm
623-4984	Round 1/16"	30	16
623-4990	Round 1/8"	30	16
623-5000	Round 1/4"	30	16

1/2" System

Code	Type/Size	A	В
		mm	mm
623-5050	Round 1/4"	37	25
623-5072	Round 3/8"	37	25
623-5101	Round 1/2"	37	25

Flared Nozzles



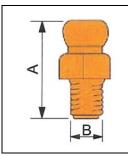
¹/₄" System

Code	Type/Size	A	В
		mm	mm
623-5022	Flared 1"	30	28

1/2" System

Code	Type/Size	A	В
		mm	mm
623-5123	Flared 1"	30	34

NPT Connectors



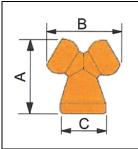
¹/₄" System

Code	Type/Size	A	В
		mm	mm
623-5016	1/8" NPT	26	1/8" NPT
623-5038	1/4" NPT	26	1/4" NPT

½" System

Code	Type/Size	A	В
		mm	mm
623-5145	3/8" NPT	38	3/8" NPT
623-5167	1/2" NPT	38	1/2" NPT

Y Fittings



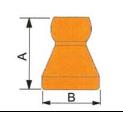
1/4" System

Code	Type/Size	A	В	С
		mm	mm	mm
623-5044	1/4 Y	27	27	16

½" System

Code	Type/Size	A	В	С
		mm	mm	mm
623-5117	½" Y	44	50	25

Straight Reducer



1/2" System to 1/4" System

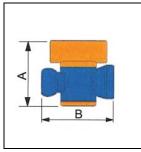
Code	Type/Size	A	В
		mm	mm
623-5139	½" to 1/4""	34	25

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In-Line Valves



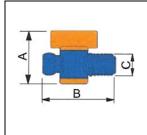
1/4" System

Code	Type/Size	A	В
		mm	mm
623-5268	1/4 In-Line	31	35

½" System

Code	Type/Size	A	В
		mm	mm
623-5375	½" In-Line	41	58

Male NPT Valves



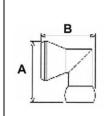
1/4" System

Code	Type/Size	A	В	С
		mm	mm	mm
623-5280	1/4 NPT	31	41	1/4"NPT

½" System

Code	Type/Size	Α	В	C	
		mm	mm	mm	
623-5381	1/2" NPT	41	61	1/2" NPT	

Elbow Fittings



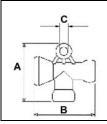
1/4" System

Code	Type/Size	A	В
		mm	mm
623-5066	1/4"	26	23

1/2" System

Code	Type/Size	A	В
		mm	mm
623-5381	1/2"	38	34

T Fitting



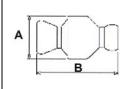
1/4" System

Code	Type/Size	A	В	С
		mm	mm	mm
623-5274	¹⁄₄ T	32	34	4.75

1/2" System

Code	Type/Size	Α	В	C
		mm	mm	mm
623-5347	½" T	44	48	4.75

In-Line Check Valve



1/4" System

Code	Type/Size	A	В
		mm	mm
623-5246	1/4" Non Return	21	41
	Valve		

½" System

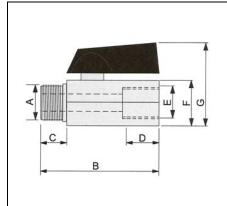
Code	Type/Size	A	В
		mm	mm
623-5369	½" Non Return	24	47.5
	Valve		

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Metal Ball Valves



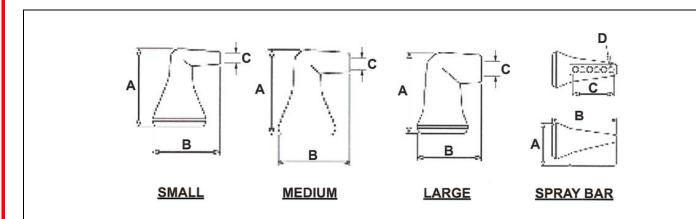
Suitable for domestic water services, heating, air conditioning plants and compressed air systems

Minimum Working Temperature: 0°C Maximum Working Temperature: 90°C

Valve body manufactured from brass with a bright chrome finish

Code	A	В	С	D	Е	F	G
	mm	mm	mm	mm	mm	mm	mm
623-5202	1/8" NPT	35	9	9	1/8" NPT	20	35
623-5224	1/4" NPT	40	12	12	1/4" NPT	20	35
623-5173	3/8" NPT	40	12	12	3/8" NPT	20	35
623-5195	½" NPT	45	12	12	½" NPT	25	42

90° Nozzle Kit



1/4" System: Code: 623-5296

Description	A	В	С
	mm	mm	mm
1/4" x 90° Nozzle: Small	25	20	1.9
1/4" x 90° Nozzle: Medium	25	20	3.6
¹ / ₄ " x 90° Nozzle: Large	25	20	6.1

Description	A	В	С	D
	mm	mm	mm	mm
1/4" Spray Bar	19	30	19	2.3

1/2" System: Code: 623-5353

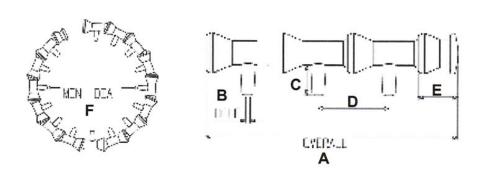
Description	A	В	С
	mm	mm	mm
½" x 90° Nozzle: Small	30	36	6.8
½" x 90° Nozzle: Medium	30	37	9.5
½"" x 90° Nozzle: Large	30	39	12.5

Description	A	В	С	D
	mm	mm	mm	mm
1/2" Spray Bar	31	57	43	4.2



Circular Flow Assembly

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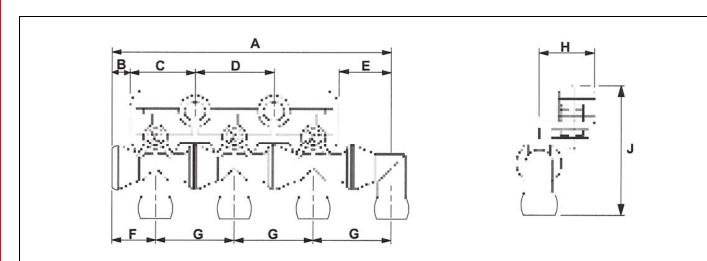
1/4" System: Code: 623-5230

Description	A	В	С	D	Е	F
	mm	mm	mm	mm	mm	mm
1/4" Assembly	434	1.9	11	28	17	110

1/2" System: Code: 623-5331

Description	A	В	С	D	Е	F
	mm	mm	mm	mm	mm	mm
1/2" Assembly	605	3.36	12	38	20	165

Manifold Set



Code	Description	A	В	С	D	Е	F	G	Н	J
		mm	mm	mm	mm	mm	mm	mm	mm	mm
623-5303	1/4" Manifold System	102	86	23	28	20	17	28	20	44

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