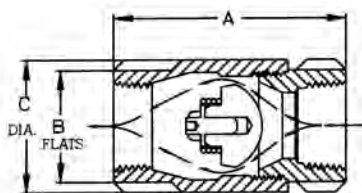


MARINE VALVES AND FITTINGS

Bronze Ball Cone Check Valve

61 SERIES



61-100 Shown

Prevents reverse flow with minimum change in flow velocity.

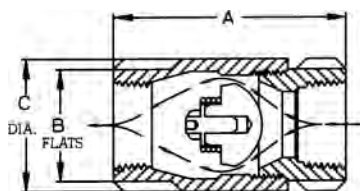
FEATURES:

- Tight shut off
- No radial alignment necessary
- Straight through and streamlined for minimum change in velocity
- Ball-Cone™ Check Is spring loaded for fast seating action (constructed of RPTFE)
- Not recommended for reciprocating pumps and similar applications conducive to repetitious vibrations
- Optional light spring
- Soft seat design - specify 61-500 Series
- Solder connections – specify 61-600 Series

Part Number	Part Number	Size	Dimensions (in.)			Approx. Open Pressure	WT/100
			A	B	C		
61-101-01	61-501-01	1/4"	2-1/16	1 1/8	1 1/8	1/2 PSIG	38
61-102-01	61-502-01	3/8"	2-1/8	1 1/8	1 1/8	1/2 PSIG	38
61-103-01	61-503-01	1/2"	2-5/18	1 1/8	1 1/8	1/2 PSIG	38
61-104-01	61-504-01	3/4"	2-7/8	1 3/8	1 1/2	1/2 PSIG	75
61-105-01	61-505-01	1"	3-1/2	1 3/4	1 15/16	1/2 PSIG	145
61-106-01	61-506-01	1 1/4"	4-3/16	2 1/8	2 3/8	1/2 PSIG	275
61-107-01	61-507-01	1 1/2"	4-15/16	2 1/2	2 13/16	1/2 PSIG	394
61-108-01	61-508-01	2"	6	3	3 11/16	1/2 PSIG	630

Stainless Steel Ball Cone Check Valve

62 SERIES



62-100 Shown

Prevents reverse flow with minimum change in flow velocity.

FEATURES:

- Tight shut off
- No radial alignment necessary
- Straight through and streamlined for minimum change in velocity
- Ball-Cone™ Check Is spring loaded for fast seating action (constructed of RPTFE)
- All wetted metal parts are 316 stainless steel
- Not recommended for reciprocating pumps and similar applications conducive to repetitious vibrations
- Optional light spring
- Soft seat design - specify 62-500 Series

Part Number	Part Number	Size	Dimensions (in.)			Approx. Open Pressure	WT/100
			A	B	C		
62-102-01	62-502-01	3/8"	2-1/8	1 1/8	1 1/8	1/2 PSIG	38
62-103-01	62-503-01	1/2"	2-5/18	1 1/8	1 1/8	1/2 PSIG	38
62-104-01	62-504-01	3/4"	2-7/8	1 3/8	1 1/2	1/2 PSIG	75
62-105-01	62-505-01	1"	3-1/2	1 3/4	1 15/16	1/2 PSIG	145
62-106-01	–	1 1/4"	4-3/16	2 1/8	2 3/8	1/2 PSIG	275
62-107-01	–	1 1/2"	4-15/16	2 1/2	2 13/16	1/2 PSIG	394
62-108-01	–	2"	6	3	3 11/16	1/2 PSIG	630