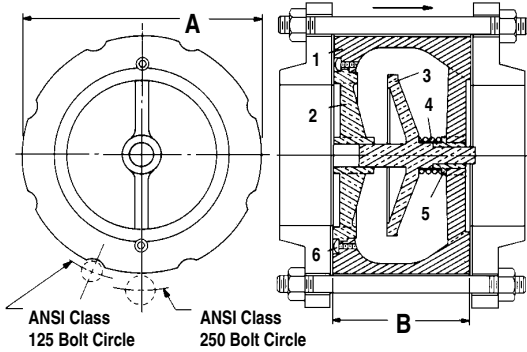


# Wafer Style Non Slam Check Valve



**Silent check valves are engineered for silent operation, low head loss — plus...**

- Shortest feasible face to face dimensions
- Lightweight, space-saving wafer design
- Easily replaceable parts
- Drop-tight seating
- Functions equally well in all positions
- Cast iron body/bronze or stainless steel trim
- Simple flange-supported installation

ANSI CLASS 125			
Size	Weight (lbs.)	A	B
2"	6	4 1/4"	2 5/8"
2 1/2"	7	5"	2 7/8"
3"	12	5 3/4"	3 1/8"
4"	18	7"	4"
5"	27	8 3/8"	4 3/4"
6"	42	9 3/4"	5 1/2"
8"	85	13 3/8"	6 1/2"
10"	146	16"	8 1/4"
12"	C/F	16 3/8"	11 1/4"
14"	C/F	18 7/8"	13 3/4"

ANSI CLASS 250			
Size	Weight (lbs.)	A	B
2"	6	4 1/4"	2 5/8"
2 1/2"	7	5"	2 7/8"
3"	12	5 3/4"	3 1/8"
4"	18	7"	4"
5"	27	8 3/8"	4 3/4"
6"	42	9 3/4"	5 1/2"
8"	86	13 3/8"	6 1/2"
10"	137	16"	8 1/4"

## Bill of Materials

Part No.	Part Name	Standard Material	Optional Material
1	Body	Cast Iron	
2	Seat	Bronze	Stainless Steel
3	Plug	Bronze	Stainless Steel
4	Spring	Stainless Steel	
5	Bushing	Bronze	Stainless Steel
6	Screw	Stainless Steel	

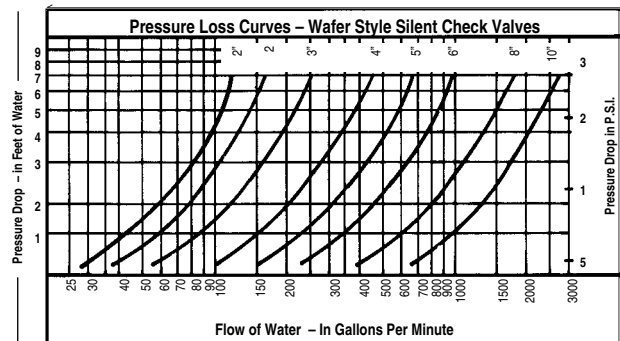
1. Additional materials and pressure classifications available.
2. Factory mutual approval upon request.
3. These are approximate dimensions.  
Please contact factory for certified prints on exact dimensions.

## Pressure Temperature Ratings

Temperature Degrees F.	Maximum Non-shock Service Pressure	
	ANSI B16.1 Flange Ratings	
	125 lb. Class 2" thru 12"	250 lb. Class 2" thru 12"
0-15	200	400
200	190	370
Test Pressure	300	600

Note: Stainless steel trim recommended for temperatures 180° - 200°F.

## Performance Curves



JOB NAME \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 CONTRACTOR P.O. NO. \_\_\_\_\_

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

