

# SWING CHECK VALVE

## FAF4350

4350



### PRODUCTION STANDARTS

DN15 → DN50  
PN 16-25

Connection Threaded EN ISO 228-1

Marking EN 19

Tests EN 12266-1

### Features

- Stainless steel disc, which is positioned vertical to flow direction seats on sealing surface that processed on the body via expander, force and provides %100 tight sealing.
- The expander shortens and the disc shrinks back and let to flow between the body and the disc when the determined flow in the system starts.
- It can be used at horizontal and vertical positions.
- FAF branded brass products made of MS58 quality brass. It has high durability and impact resistance at low temperature.
- Stock piled for quick delivery.

### Temperature

- -10, +110 °C

### PRODUCTS MODEL CODES

FAF4300	BRASS SPRING CHECK VALVE
<b>FAF4350</b>	<b>BRASS SWING CHECK VALVE</b>
FAF4000	BALL VALVE
FAF4100	GAS BALL VALVE
FAF4200	BRASS Y-STRAINER

### MATERIAL SELECTION

Body	CuZn40Pb2 - Brass
Bonnet	CuZn40Pb2 - Brass
O-Ring	EPDM

### Product Description

FAF4300 Spring Silent Check Valve let to fluids in the facility required downstream and ceases the flow in case of reverse flow.

### Scope of Application

- Hot & cold water
- Lubricants
- Heating & cooling
- Housing & industrial applications
- Compressed air installations

### VALVE TEST PRESSURE (Bar)

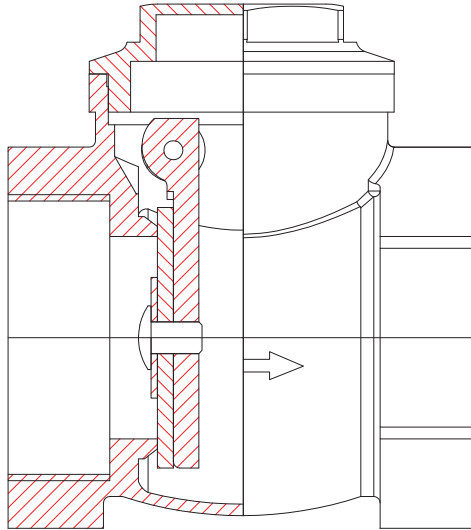
MAX. OPERATING PRESSURE	BODY / SHELL TEST	SEAT TEST
16	24	17,6
25	37,5	27,5

100% of the valves are subjected to hydrostatic tests at FAF facilities.

# SWING CHECK VALVE

## FAF4350

### Technical Details & Drawing, Dimensions



PN	G(mm)	B(mm)	C(mm)	(bar)
15	1/2"	44	46	10
20	3/4"	52	55	10
25	1"	62	63	10
32	1 1/4"	72	76	8
40	1 1/2"	80	85	8
50	2"	93	100	8

\* Valves can be produced with bigger sizes when requested.