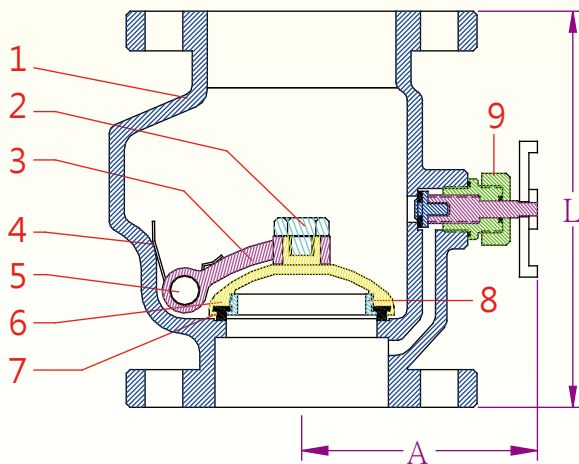


Full Open Style Silent Check Valve



- ★ Applied Conditions : Water .
- ★ Applied Temperature : -15 °C ~ 80 °C
- ★ Vertical and horizontal installation is acceptable .
- ★ Special order can be arranged .
- ▼ Valve Body Testing Pressure
 - Cast Iron : 21 kgf/cm²
 - Ductile Iron : 33 kgf/cm²
 - Stainless Steel : 35 kgf/cm²

▲ Stainless Steel Materials



Model : CHF
(Flange)

Size	L	A
2"	183	122
2½"	200	132
3"	210	147
4"	220	160
5"	260	180
6"	280	200
8"	370	—
10"	450	—
12"	520	—

- ★ The bypass valve set won't be attached for size 8" and above

No.	Part Name	Material (Size 6" and below)		
1	Main Body	Cast Iron	Ductile Iron	SS 304
2	Locating blot	SS 304	SS 304	SS 304
3	Cantilever	SS 304	SS 304	SS 304
4	Spring	SS 304	SS 304	SS 304
5	Pin	SS 304	SS 304	SS 304
6	Sealing retainer	Brass	Brass	SS 304
7	Sealing	NBR	NBR	NBR
8	Seat	Brass	Brass	SS 304
9	Bypass valve set	Brass	Brass	SS 304

No.	Part Name	Material (Size 8" and above)		
1	Main Body	Cast Iron	Ductile Iron	SS 304
2	Locating blot	SS 304	SS 304	SS 304
3	Cantilever	Brass	Brass	SS 304
4	Spring	SS 304	SS 304	SS 304
5	Pin	Cast Iron	Ductile Iron	SS 304
6	Sealing retainer	Ductile Iron	Ductile Iron	SS 304
7	Sealing	NBR	NBR	NBR
8	Seat	Brass	Brass	SS 304