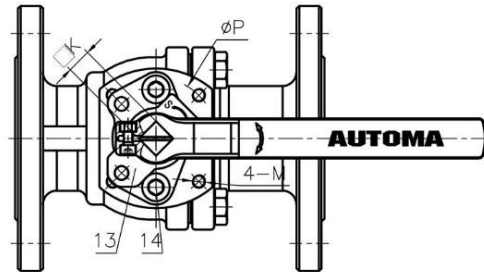


### SPECIFICATION

- Two-Piece-Body ANSI-300 Flange End
- Standard Valve Seat PTFE
- End Connection: ANSI-300
- Dimension: ASME B16.5 B16.10
- Inspection & Test: API 598
- Design: ANSI B16.34

### APPLICATIONS

- Suitable for Water, Oil, Gas, Air & Steam
- Working Temperature -10°C ~ 150°C



### #AT234F / 235F / 236F - WCB / SS304 / SS316 BODY

### MATERIAL LIST

NO.	PART NAME	MATERIAL		
		AT234F	AT235F	AT236F
1	Body	WCB	CF8	CF8M
2	Seat	PTFE	PTFE	PTFE
3	Ball	SS304	SS304	SS316
4	Gasket	PTFE	PTFE	PTFE
5	Bolt	A193 B7	SS304	SS316
6	Bonnet	WCB	CF8	CF8M
7	Stem	SS304	SS304	SS316
8	Stem Washer	PTFE	PTFE	PTFE
9	Packing	PTFE	PTFE	PTFE
10	Gland	SS304	SS304	SS304
11	Snap Ring	SS304	SS304	SS316
12	Handle	SS201	SS201	SS201
13	Stopper	SS304	SS304	SS304
14	Bolt	A193 B7	SS304	SS304

The specification and dimensions are subject to change without prior notice!

### DIMENSIONS (mm)

Size	Inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6	8
	DN	15	20	25	32	40	50	65	80	100	125	150	200
L		140	152	165	178	190	216	241	282	305	381	403	502
H		83	89	93	97	119	127	138	168	190	-	-	-
W		130	130	160	160	200	200	240	270	320	550	650	800
FLANGE	Ø D	95	115	125	135	155	165	190	210	255	280	320	380
	Ø D1	66.7	82.6	88.9	98.4	114.3	127.0	149.2	168.3	200.0	235.0	269.9	330.2
	Ø D2	34.9	42.9	50.8	63.5	73.0	92.1	104.8	127.0	157.2	185.7	215.9	269.9
	C	15	16	18	19	21	23	26	29	32	35	37	42
	f	2	2	2	2	2	2	2	2	2	2	2	2
	n - Ød	4-Ø16	4-Ø19	4-Ø19	4-Ø19	4-Ø22	4-Ø22	4-Ø22	4-Ø22	4-Ø22	4-Ø22	4-Ø22	4-Ø22
ISO 5211	K	9	9	11	11	14	14	14	17	17	21	21	27
	M	M5	M5	M6	M6	M8	M8	M8	M10	M10	M10	M12	M16
	Ø P	42	42	50	50	70	70	70	102	102	102	125	140
	ISO	F04	F04	F05	F05	F07	F07	F07	F10	F10	F10	F12	F14
Weight (kg)		2.00	3.25	4.00	6.00	8.00	11.00	15.00	21.50	34.00			

