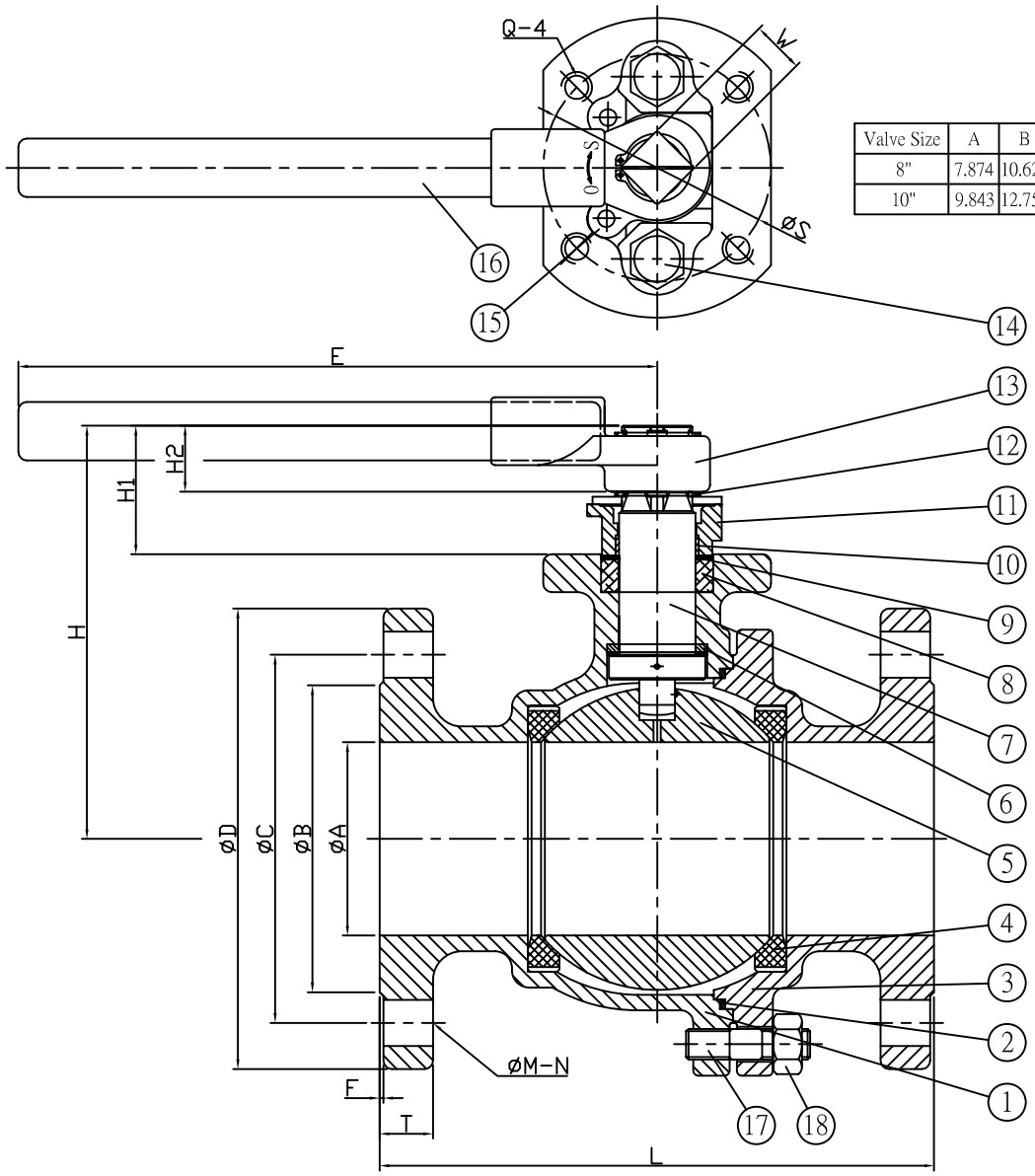

DIMENSIONS

Unit : Inch

Valve Size	A	B	C	D	E	F	H	H1	H2	L	W	S	T	Q	⌀M-N
8"	7.874	10.620	13.000	15.000	32.126	0.060	12.815	2.913	1.713	19.764	1.417	5.512	1.620	5/8"-11	⌀1.000-12
10"	9.843	12.750	15.250	17.500	40.000	0.060	15.394	4.567	2.736	22.362	1.811	6.496	1.880	3/4"-10	⌀1.120-16

MATERIALS

NO.	PART NAME	MATERIAL
1	BODY	ASTM A351 Gr. CF8M
2	BODY SEAL	PTFE.
3	END CAP	ASTM A351 Gr. CF8M
4	SEAT	RTFE.(+15% G/F)
5	BALL	ASTM A351 Gr. CF8M
6	THRUST WASHER	PTFE.
7	STEM	SS 316
8	STEM PACKING	PTFE
9	GLAND WASHER	PTFE.
10	GLAND BEARING	PTFE.
11	GLAND	SS 304
12	SNAP RING	SS 304
13	HANDLE ADAPTER	SS 304
14	BOLT	SS 304
15	STOP PLATE	SS 304
16	HANDLE	CARBON STEEL
17	STUD	ASTM A193 Gr. B8
18	NUT	ASTM A194 Gr. 8

REV	DATE	DESCRIPTION	CODE	REVISER	REMARKS
					8"~10" ANSI 300 Flanged Ball Valve

MATERIAL

OTHER

APPROVE		CHECK		REV	F
SCALE	FREE	UNIT	mm	DRAWN BY	Peggy
PART NO	AF-50			DATE	2005.09.22
DWG NO	AF-50	TITLE		Q'TY	
				2-PC FLANGED END BALL VALVE	

Anson Flow Corp.