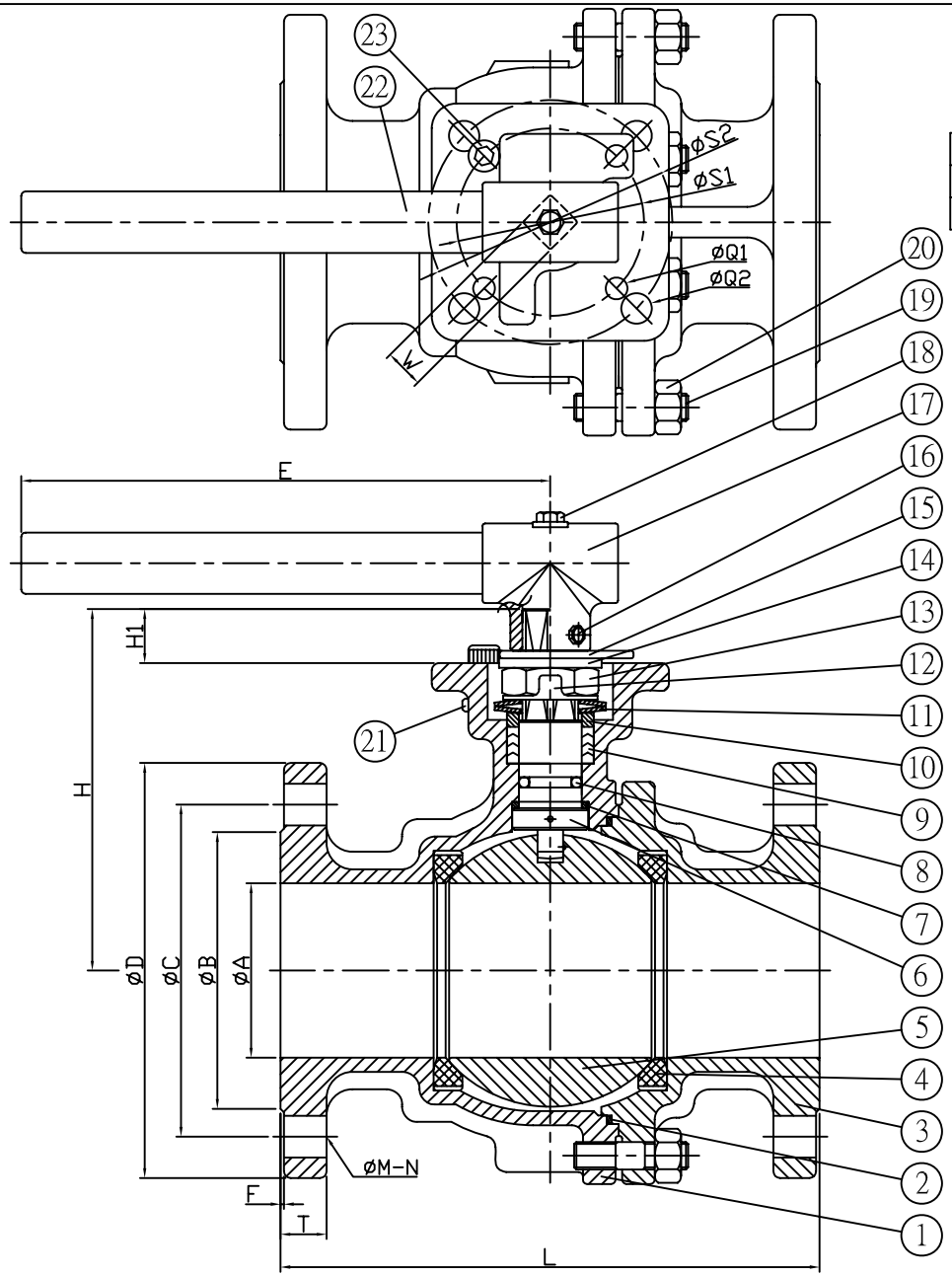

DIMENSIONS

Unit : mm

Valve Size	A	B	C	D	E	F	H	H1	L	W	S1	S2	T	Q1	Q2	⌀M-N
DN125	125.0	188.0	210.0	250.0	840.0	2.0	224.0	30.0	325.0	27.0	125.0	140.0	22.0	14.0	16.0	⌀18-8
DN150	150.0	212.0	240.0	285.0	840.0	2.0	243.0	30.0	350.0	27.0	125.0	140.0	22.0	14.0	16.0	⌀22-8

MATERIALS

NO.	PART NAME	MATERIAL
1	BODY	EN 10213-2 1.4408
2	BODY SEAL	PTFE.
3	END CAP	EN 10213-2 1.4408
4	SEAT	RTFE.(+15% G/F)
5	BALL	ASTM A351 Gr. CF8M
6	STEM	SS 316
7	THRUST WASHER	PTFE.
8	O-RING	VITON
9	STEM PACKING	PTFE.
10	GLAND	SS 304
11	BELLEVILLE WASHER	SS 304
12	STOP WASHER	SS 304
13	STEM NUT	SS 304
14	STEM WASHER	SS 304
15	STOP PLATE	SS 304
16	HANDLE ADAPTER NUT	SS 304
17	HANDLE ADAPTER	SS 304
18	HANDLE NUT	SS 304
19	STUD	ASTM A193 Gr. B8
20	NUT	ASTM A194 Gr. 8
21	NUT	SS 304
22	HANDLE	CARBON STEEL
23	STOP PIN	SS 304

REV	DATE	DESCRIPTION	CODE	REVISER	REMARKS
					5"~6"
					DIN
					PN 16
					Full Bore

MATERIAL	APPROVE		CHECK		REV: F
	SCALE: FREE		UNIT: mm		DRAWN BY: Peggy
	PART NO: AF-53				DATE: 2006.11.23
OTHER	DWG NO: AF-53-V		TITLE: 2-PC DIRECT MOUNT FLANGED BALL VALVE		Q'TY:

Anson Flow Corp.