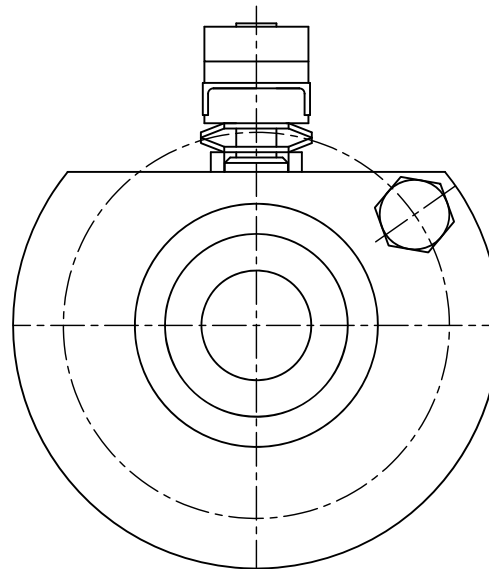


[illegible]

1. VALVE DESIGN: ASME B16.34
2. END CONNECTION: ASME B16.11
3. HYDROSTATIC TEST (API 598)
Shell: 383 Bar
Pneumatic Seat Test: 6 Bar

NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.				
TITLE	CLASS 1500 , A105/304 , NPT 3-PIECE BALL VALVE(FLOATING TYPE)								
APP.	CHK.	DRA.	SCALE	NON					
S.J.BANG	J.Y.JANG	W.G.LEE	DATE	2025.07.01					
			DWG NO.	DEV-BN1500-A105-NPT					



DIMENSIONS (UNIT: mm)

SIZE		L	H	W	Ød	S	d1		WEIGHT(kg)	Q'TY		
1/2"	15A	75	62	150	14.2	13.6	1/2-14NPT		1.1			
3/4"	20A	95	74	180	20.5	13.9	3/4-14NPT		2.0			
1"	25A	116	88	180	25.0	17.3	1-11 1/2NPT		4.1			
1 1/4"	32A	116	88	255	31.6	18.0	1 1/4-11 1/2NPT		4.1			
1 1/2"	40A	128	93	255	38.0	18.4	1 1/2-11 1/2NPT		5.0			
2"	50A	160	125	255	50.8	19.2	2-11 1/2NPT		9.0			
											PAINTING OR COATING	☒ PHOSPHATIZED ☐ NONE ☐ OTHER

NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.
TITLE		CLASS 1500 , A105/304 , NPT 3-PIECE BALL VALVE(FLOATING TYPE)			
APP.	CHK.	DRA.	SCALE	NON	
S.J.BANG	J.Y.JANG	W.G.LEE	DATE	2025.07.01	
			DWG NO.	DEV-BN1500-A105-NPT	
 동은밸브(주) DONG EUN VALVE CO.,LTD. (주) 대강 DONG KANG METAL CO.,LTD.					