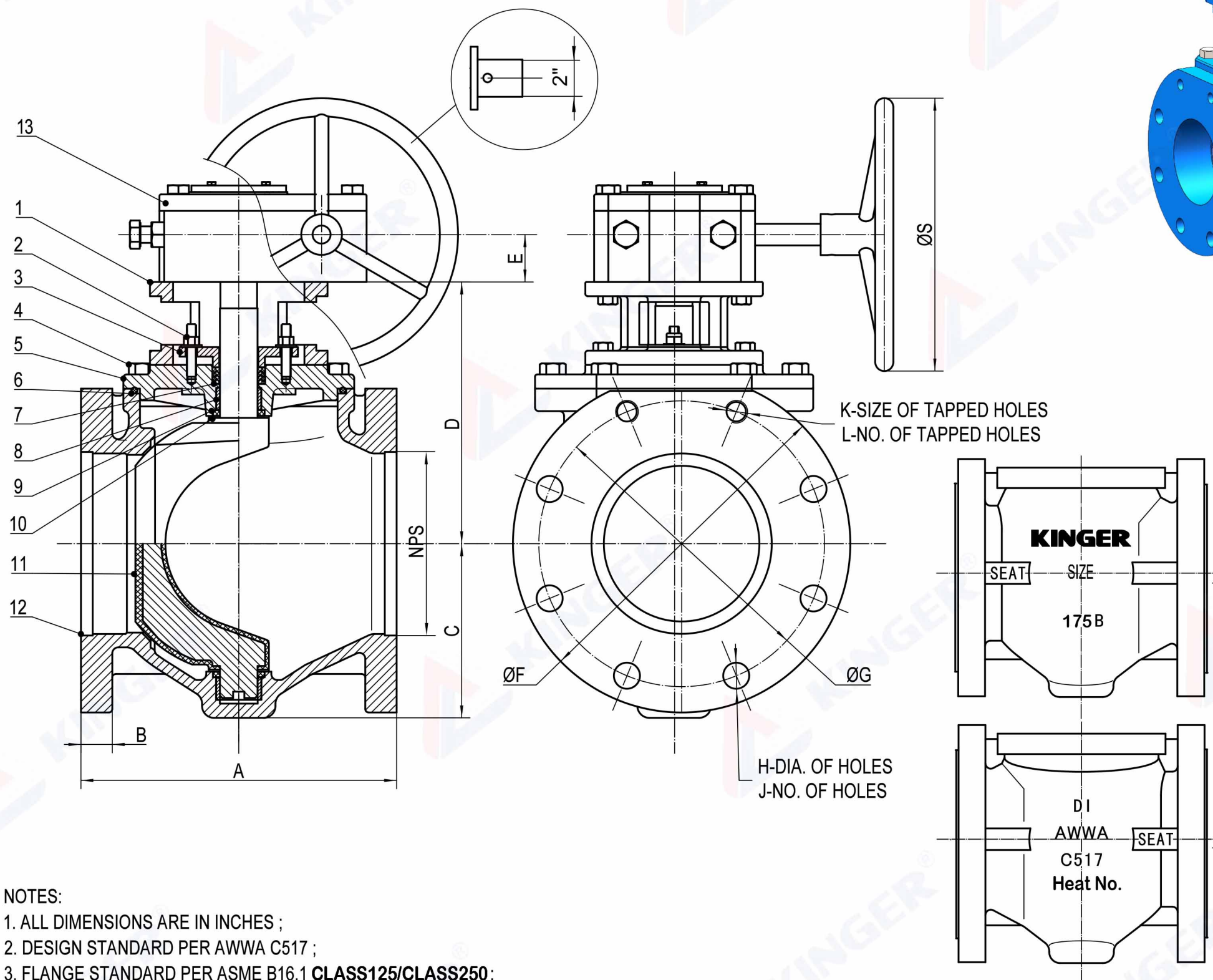
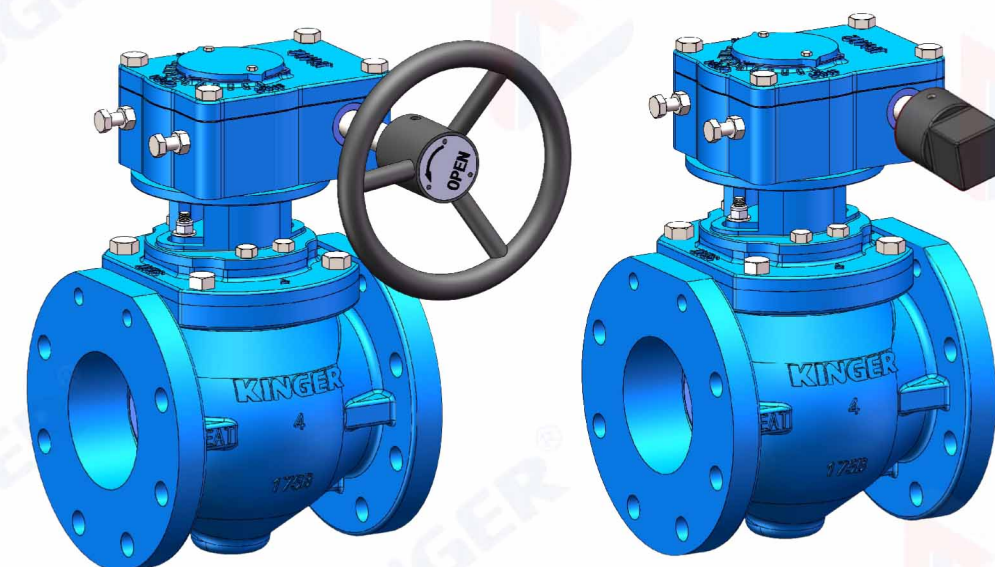


Item No.	NPS	Dimensions(Inch)											
		A	B	C	D	E	F	G	H	J	K	L	S
KPL250FD03	3"	8.00	0.75	3.54	6.08	1.58	8.25	6.62	0.875	2	3/4-10UNC	6	8.0
KPL250FD04	4"	9.00	0.94	4.53	7.00	1.58	10.00	7.88	0.875	2	3/4-10UNC	6	8.0
KPL250FD06	6"	10.50	1.00	5.79	8.74	1.58	12.50	10.62	0.875	8	3/4-10UNC	4	12.0
KPL250FD08	8"	11.50	1.13	7.68	10.51	1.90	15.00	13.00	1.000	8	7/8-9UNC	4	18.0
KPL250FD10	10"	13.00	1.19	9.06	12.52	1.90	17.50	15.25	1.125	12	1-8UNC	4	20.0
KPL250FD12	12"	14.00	1.25	10.32	13.96	1.90	20.50	17.75	1.250	12	1.125-7UNC	4	24.0

Specification			
Cold Working Pressure (CWP)		175	PSI
Test Pressure	Shell Test(Hyd.)	265	
	Seal Test(Hyd.)	175	
	Reverse Pressure Test(Hyd.)	175	
Working Temperature		32°F -176°F	
Medium		Water	



1	ADAPTER	ASTM A536 65-45-12		
2	GLAND FASTENER	SS316		
3	GLAND	ASTM A536 65-45-12		
4	BOLTS	SS316		
5	BONNET	ASTM A536 65-45-12		
6	O-RING	NBR		
7	V-PACKING	NBR		
8	SLEEVE BEARING	SS316		
9	GRIT SEAL	NBR		
10	THRUST WASHER	PTFE		
11	PLUG	ASTM A536 65-45-12+NBR		
12	BODY	ASTM A536 65-45-12+95%Ni		
13	Worm Gear	Assembly		
Part No.	DESCRIPTION	MATERIAL		
DESCRIPTION		Pro j.	KPL250FD	
AWWA C517 Flanged Eccentric Plug Valve		DWG#		REV.
		KPL-007		1
		DWN	APPR.	DATE
		CINDY	KUHN	9/23/202
CUSTOMER		 KINGER INDUSTRY INC.		
PAGE NO.	1 of 1	KINGER RESERVES THE RIGHT TO CHANGE DESIGN & MATERIAL WITHOUT PRIOR NOTICE PLEASE CONNECT KINGER FOR UPDATED DATA BEFORE PLACING THE ORDER.		

NOTES:

1. ALL DIMENSIONS ARE IN INCHES ;
2. DESIGN STANDARD PER AWWA C517 ;
3. FLANGE STANDARD PER ASME B16.1 CLASS125/CLASS250;