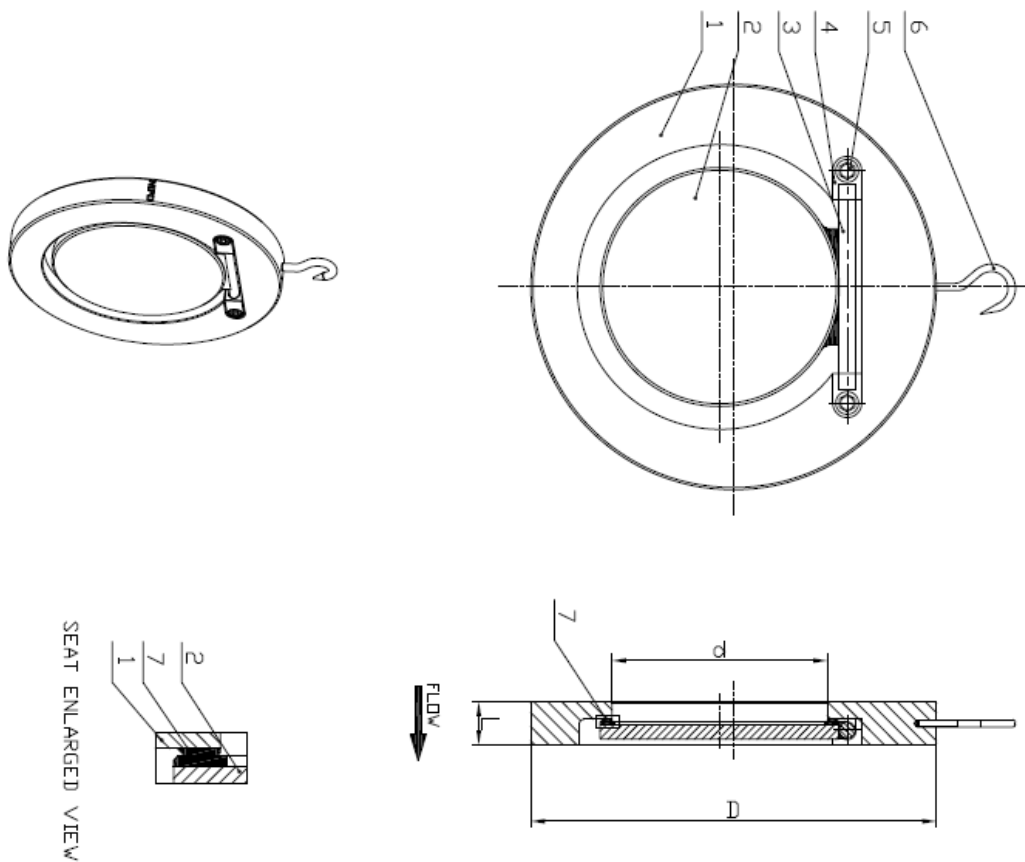




CLASS	SIZE	L	D	d	WEIGHT(kg)
PN25	DN50	19	109	30	1,2
PN25	DN65	19	129	40	1,6
PN25	DN80	19	143	52	2
PN25	DN100	19	169	71	3,4
PN25	DN125	19	195	93	4,3
PN25	DN150	19	225	114	5,3
PN25	DN200	29	285	157	12
PN25	DN250	29	342	195	17
PN25	DN300	38	402	230	33
PN25	DN350	44	459	270	44

TECHNICAL SPECIFICATIONS
 1.DESIGN AND MANUFACTURE JB/T8937--2010
 2.FACE TO FACE DIMENSIONS JB/T8937--2010
 3.FLANGE ENDS DIMENSIONS GB/T9124.1--2019
 4.PRESSURE-TEMPERATURE GB/T12224--2015
 5.PRESSURE TEST GB/T26480--2011

CLASS	PRESSURE TEST (MPa)		
	SHELL TEST	SEAT TEST	AIR TEST
PN25	3.8	2.8	/
APPLICABLE TEMPERATURE		-29~425℃	
APPLICABLE MEDIA		W.O.G	

*Seat Is Integral

ITEM	NAME	QTY	MATERIAL	NOTE
1	SEAT SEALING FACE	1	OVERLAYING 13Cr	
2	FLYING RINGS	1	ASTM A29 1025+2n	
3	ALLEN BOLT	2	ASTM A193 B7	
4	LOCATING PIECE	2	ASTM A276 410	
5	SHAFT	1	ASTM A276 410	
6	DISC	1	ASTM A105+13Cr	
7	BODY	1	ASTM A105	

WAFFER SINGLE-DISC SWING CHECK VALVE-RF

DATE	2025.10.11	TAG NO.	00000000	SCALE
VENDOR DOC. NO.				
Δ		DRAWN		DATE
Δ		CHECKED		DATE
REV. NO.		DESCRIPTION	APPROVED	DATE