



No.	PART NAME	MATERIAL	QTY
1	Valve BODY	Carbon steel Q235	1
2	Cover	Carbon steel Q235	1
3	Pipe flange	Carbon steel Q235	1
4	Gasket	EPDM	1
5	Bolt	Carbon steel Q235	n
6	Washer	Carbon steel Q235	5n
7	Nut	Carbon steel Q235	5n

SIZE	L (mm)	L1 (mm)	Δ (mm)	D (mm)	K (mm)	d (mm)	b (mm)	φ (mm)-n
DN1800	690	400	30	2115	2020	1960	56	48-44
DN2200	730	400	30	2550	2440	2370	58	56-52
DN2400	730	400	30	2760	2650	2570	62	56-56
DN2500	730	400	30	2860	2750	2670	64	56-60
DN3000	840	450	40	3405	3290	3210	75	62-68

Tolerance (unit:mm)

Dimension	Size	Tolerance (mm)	Dimension	Size	Tolerance (mm)
Outside Diameter D	DN1400-DN1800	±7.0	Diameter of bolt circle K	M27-M45	±1.5
	≥DN2000	±10.0		≥M48	±2.0
Bolt Hole Diameter	≥DN700	+3.0	Flange Thickness b	>50mm	±2.0

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FTMSH		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN	NAME	SIGNATURE	DATE			MANUFACTURER			
CHK'D						QINGDAO JUDBERD MACHINERY CO., LTD			
APP'VD						DWG TITLE			
MFG						STEEL DISMANTLING JOINT			
Q.A.						A3			
					MATERIAL:				
					WEIGHT:	SCALE: 1:20			
						SHEET 1 OF 1			