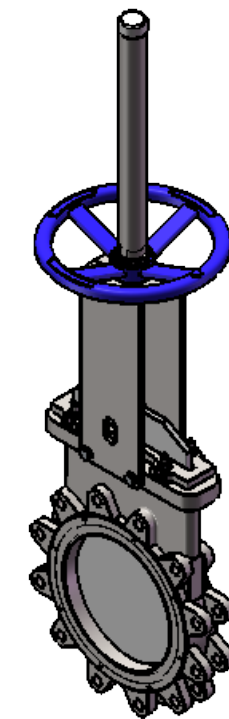


**SECTION A-A  
SCALE 1 : 8**

ND (IN)	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)	ØG(in)	H(in)	ØK(in)	n - UNC	J Gate	ØN
2	1.9	3.15	3.23	4.13	2.3	2.56	8.86	16.54	4.75	4 - 5/8"	.196	2
3	2	3.15	3.23	4.68	5.42	3.29	8.86	18.5	6.0	4 - 5/8"	.236	2.9
4	2	3.15	3.23	8.11	8.11	4.35	8.86	20.43	7.5	8 - 5/8"	.315	3.8
5	2.25	3.15	3.23	6.49	9.11	5.33	8.86	24.13	8.5	8 - 3/4"	.315	4.76
6	2.25	3.15	3.23	7.48	10.04	6.22	8.86	25.27	9.5	8 - 3/4"	.315	5.78
8	2.75	5.12	3.98	9.44	12.23	8.21	12.20	32.28	11.75	8 - 3/4"	.394	7.63
10	2.75	5.12	3.98	11.41	15.34	9.92	16.14	38.81	14.25	12 - 7/8"	.472	9.4
12	3	5.12	3.98	14.17	18	12.24	16.14	42.16	17.0	12 - 7/8"	.472	11.18
14	3	5.91	6.53	12.60	14.37	19.88	16.14	49.01	18.75	12 - 1"	.591	12.67
16	3.5	5.91	6.53	14.49	22.65	15.31	16.14	52.16	21.25	16 - 1"	.591	14.40
18	3.5	5.91	6.85	16.34	24.20	16.69	21.65	59.49	22.75	16 - 1 1/8"	.787	15.74
20	4.5	5.91	6.85	26.5	26.58	18.5	21.65	63.66	25.0	20 - 1 1/8"	.787	18.11
24	4.5	5.91	6.85	20.12	31.5	21.93	21.65	74.13	29.5	20 - 1 1/4"	.984	20.86



ITEM	DESCRIPTION	MATERIAL	QTY
1	BODY	CF8M	1
2	GATE	316 SS	1
3	YOKE	304 SS	1
4	SEAT	EPDM	1
5	SEAT RING	316 SS	2
6	O-RING	EPDM	1
7	PACKING	PTFE	2
8	PACKING GLAND	CF8M	1
9	STEM	430 SS	1
10	STEM PROTECTOR	STEEL	1
11	HANDWHEEL	CAST IRON	1

Description: SER.22 W/ HANDWHEEL						Customer: -	
Date(DD/MM/YYYY)	Name	Scale: 1:12	Size: B	SO#: -	Product#: 22-3636R1		
Drawn	HB	Sheet 1 of 1	DIMENSIONS IN MM	Line: -	Qty:01	TAG#:	
Checked	JS	THIRD ANGLE PROJECTION		Mass(kg / lbs):		Dwg#: 3BT-MASTER-SER22-10	
Approved	JS			Rev:-		 <b>ORBINOX</b> <small>www.orbinox.com</small> <small>This drawing is property of Orbin Canada Inc. and it is not to be reproduced nor used in any manner detrimental to our interests.</small>	