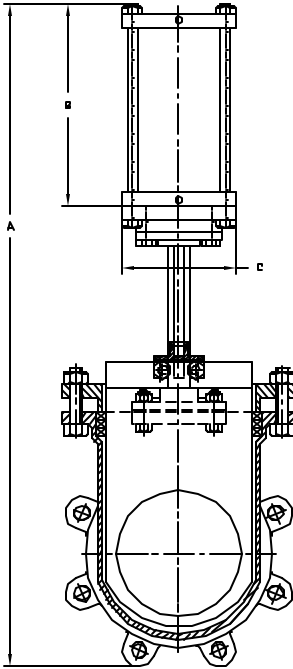


Stainless Steel Knife Gate

AIR CYLINDER

Model 70C - CF8 (304SS)
 Model 70F - CF8M (316SS)
 Model 70G - CG8M (317SS)



PART NAME	MATERIALS A 351-CF8	MATERIALS A 351-CF8M	MATERIALS A 351-CG8M
BODY	A 351-CF8	A 351-CF8M	A 351-CG8M
GATE	SS 304	SS 316	SS 317
YOKE	A 351-CF8	A 351-CF8	A 351-CF8
STEM	SS 304	SS 304	SS 304
GLAND	A 351-CF8	A 351-CF8M	A 351-CG8M
GLAND PACKING	PTFE	PTFE	PTFE
STEM NUT	B 660	B 660	B 660
SEAT	EPDM	EPDM	EPDM
SEAT RETAINER	SS 316	SS 316	SS 316
STOPPER	SS 304	A 276-304	A 276-304
STOPPER NUT	SS 304	SS 304	SS 304

SIZE	INCH	2	2½	3	4	5	6	8	10	12	14	16	18	20	24	30	36
	MM	50	65	80	100	127	150	200	250	300	350	400	450	500	600	762	915
Port Diameter	INCH	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0	13.25	15.25	17.25	19.25	23.25	29.25	35.25
	MM	50.8	63.5	76.2	101.6	127.0	152.4	203.2	254.0	304.8	336.5	387.3	438.1	488.9	590.5	742.9	895.3
Face to Face	INCH	1.88	2.0	2.0	2.0	2.25	2.25	2.75	2.75	3.0	3.0	3.5	3.5	4.5	4.5	5.4	6.3
	MM	47.8	50.8	50.8	50.8	57.2	57.2	69.9	69.9	76.2	76.2	88.9	88.9	114.3	114.3	137.1	160.0
A	INCH	--	--	22.5	26.71	--	33.64	40.61	48.38	56.51	62.15	69.69	78.19	84.65	99.57	--	--
	MM	--	--	571	678	--	854	1031	1229	1435	1579	1770	1986	2150	2529	--	--
B	INCH	--	--	7.28	8.27	--	10.24	12.60	14.96	17.72	19.69	21.26	23.62	26.38	30.71	--	--
	MM	--	--	185	210	--	260	320	380	450	500	540	600	670	780	--	--
C	INCH	--	--	4.17	4.53	--	5.51	7.48	8.50	10.63	10.67	10.67	12.76	14.76	16.73	--	--
	MM	--	--	106	115	--	140	190	216	270	271	271	324	375	425	--	--
WGT	LBS	--	--	54	67	--	112	154	246	372	423	516	713	1130	1210	--	--
	KGS	--	--	24	30	--	51	70	112	169	192	234	323	513	549	--	--

