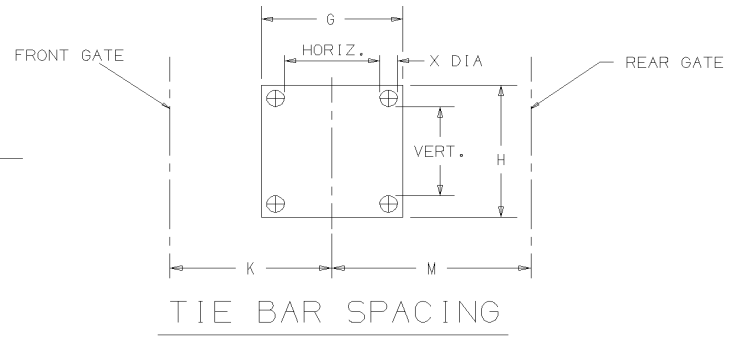
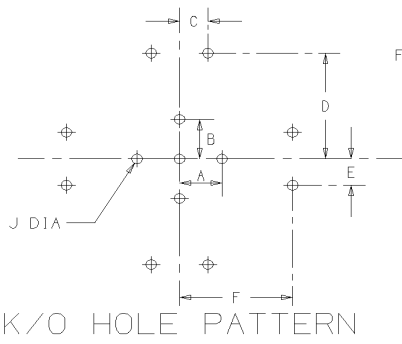


	PRESS SIZE	SHOT SIZE	A	B	C	D	E	F	G	H	J DIA	K	M	X DIA	TIE BAR SPACING		MOLD HEIGHT		OPEN DAY-LIGHT	CLAMP STROKE	EJECT STROKE	SCREW SIZE
															HORIZ.	VERT.	MIN.	MAX.				
NISSEI NEX 1000	89 TN PRESS #1	2.0 oz	3.5	3.5	---	---	---	---	21.5	21.5	---	18.0	19.7	---	15.2	15.2	9.45"	△	27.0"	9.8"	3.0"	26mm
NISSEI NEX 1000	89 TN PRESS #2	1.6 oz	3.5	3.5	---	---	---	---	21.5	21.5	---	18.0	19.7	---	15.2	15.2	9.45"	△	27.0"	9.8"	3.0"	26mm
NISSEI NEX 1000	89 TN PRESS #3	1.6 oz	3.5	3.5	---	---	---	---	21.5	21.5	---	18.0	19.7	---	15.2	15.2	9.45"	△	27.0"	9.8"	3.0"	26mm
NISSEI FN 2000	123 TN PRESS #4	4.7 oz	3.5	3.5	---	---	---	---	23.9	23.9	N/A	22.00	24.0	N/A	16.5	16.5	7.9"	△	28.3"	20.4"	3.3"	36mm
VAN DORN HT/TOGGLE	170 TN PRESS #5	8.0 oz	3.5	3.5	2.0	8.0	2.0	8.0	29.1	29.1	1.062	19.25	26.5	3.25	20.1	20.1	6"	18"	35.0"	17.0"	4.0"	40mm
VAN DORN HT/TOGGLE	230 TN PRESS #6	8.0 oz	3.5	3.5	2.0	8.0	2.0	8.0	29.1	29.1	1.062	20.25	29.12	3.75	22.062	22.062	7"	22"	42.0"	20.0"	4.5"	40mm
VAN DORN HT/TOGGLE	230 TN PRESS #7	14.0 oz	3.5	3.5	2.0	8.0	2.0	8.0	32.2 32.25	32.2 32.25	1.062	20.25	29.12	3.75	22.062	22.062	7"	22"	42.0"	20.0"	4.5"	50mm
NISSEI FN 1000	89 TN PRESS #8	1.2 oz	3.5	3.5	---	---	---	---	32.2 32.25	32.2 32.25	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	22mm
NISSEI FN 1000	89 TN PRESS #9	1.2 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.25	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	22mm
NISSEI FN 1000	89 TN PRESS #10	1.5 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.25	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	26mm
NISSEI FN 1000	89 TN PRESS #11	3.4 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.25	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	32mm
NISSEI FN 1000	89 TN PRESS #12	3.4 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.25	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	32mm
NISSEI FN 3000	154 TN PRESS #13	8.5 oz	3.5	3.5	2.0	8.0	2.0	8.0	27.6 32.25	27.6 32.25	N/A	25.2	23.4	N/A	18.9	18.9	9.8"	△	33.5"	23.6"	3.5"	45mm
NISSEI FN 3000	154 TN PRESS #14	6.7 oz	3.5	3.5	---	---	---	---	27.6 32.25	27.6 32.25	N/A	25.2	23.4	N/A	18.9	18.9	9.8"	△	33.5"	23.6"	3.5"	40mm
VAN DORN ET/HYDRAW	80 TN PRESS #15	2.0 oz	3.5	3.5	2.0	8.0	2.0	8.0	23.2 32.25	23.2 32.26	1.100	16.7	27.4	2.4	15.7	15.7	8"	△	27.6"	17.7"	5.9"	25mm
NISSEI FN 80	89 TN PRESS #16	1.9 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.26	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	28mm
NISSEI NEX 80	55 TN PRESS #17	1.2 oz	3.5	3.5	---	---	---	---	19.9	19.9	N/A	20.9	20.6	N/A	14.2	14.2	6.7"	△	24"	9.8"	2.8"	22mm
NISSEI FN X 220	237 TN PRESS #22	16.9 oz	3.5	3.5	2.0	8.0	2.0	8.0	33.5	33.5	N/A	22.8	27.8	N/A	23.2	23.2	11.4"	△	41.3"	29.9"	4.76"	56mm
NISSEI FN 220	237 TN PRESS #23	16.9 oz	3.5	3.5	2.0	8.0	2.0	8.0	33.5	33.5	N/A	22.8	27.8	N/A	23.2	23.2	11.4"	△	41.3"	29.9"	4.76"	56mm
NISSEI FN 80	89 TN PRESS #24	1.6 oz	3.5	3.5	---	---	---	---	21.5 32.25	21.5 32.26	N/A	21.3	19.7	N/A	15.2	15.2	7.9"	△	26.4"	18.5"	3.0"	26mm
NISSEI FN 4000	197 TN PRESS #25	16.9 oz	3.5	3.5	---	---	---	---	30.3	30.3	N/A	---	---	N/A	20.9	20.9	9.8"	△	37.4"	27.6"	4.30"	56mm



Note: △ -MOLD HEIGHT + TOTAL MOLD OPENING REQ'D CANNOT EXCEED MAXIMUM OPEN DAYLIGHT

NOTE: SHOT SIZE CAN NOT EXCEED SHOT WEIGHT -80%

MATRIX TOOL, INC.	
INJECTION MOLDING DIVISION	
PLATEN CHART	
DATE: 7/16/08	CREATED BY ATA UPDATED BY ATA
APPROVAL: D.W.L. DATE: 8/25/06	
MT07/MATRIX FILES/ATA-PRESS PLATEN CHART.XLS	