

Blue Star Plastics

Updated 4/10/2023

Machine No.	Machine	Tonnage	Shot Size	Tie Rod Spacing H X V		Max Clamp Open	Max mold height	Min Mold Closed	Tonnage	Shot Size	Tie Rod Spacing H X V		Max Clamp Open	Max mold height	Min Mold Closed
		English	Oz	Inch	Inch	Inch	Inch	Inch	Metric	Gram	MM	MM	MM	MM	MM
BX	Nissei	44	2.18	12.35	12.35	17.93	17.93	5.98	40	62	314	314	456	456	152
D1	Mitsubishi.	90	5	14.96	14.96	24.81	Ram	7.09	82	142	380	380	630		180
D2	Sumitomo	110	5.5	18.11	16.14	29.92	16.375	7.09	100	156	460	410	760	416	180
C5	Milacron	123	5.8	17.1	17.1	32.7	18.9	5.9	112	165	435	435	831	480	150
C6	Milacron	123	9.6	17.1	17.1	32.7	18.9	5.9	112	272	435	435	831	480	150
C7	Milacron	123	9.6	17.1	17.1	32.7	18.9	5.9	112	272	435	435	831	480	150
A7	Aurburg	220	11.3	22.44	22.44	37.4	Ram	11.81	200	321	570	570	950		300
B9	Nissei	197	9.6	22	22	37.4	37.4	9.8	179	272	559	559	950	950	249
D4	Nissei	197	9.6	22	22	37.4	37.4	9.8	179	272	559	559	950	950	249
B1	Milacron	250		22.05	22.05	39.58	Ram	9.79		0	560	560			249
B8	Nissei	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049		290
D6	Nissei	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049		290
D7	Nissei	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049		290
D5	Nissei	237	13.5	24	24	41.3	Ram	11.4	215	383	610	610	1049		290
B2	Milacron	310	26	36	26	46.99	25.59	7.87	282	738	915	661			200
A4	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
A6	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
A8	Milacron	300	29	25.2	24.6	48	25.2	7.9	273	823	640	625	1220	640	201
A9	Milacron	300	29	25.2	24.6	48	25.2	7.9	273	823	640	625	1220	640	201
C1	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C2	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C3	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
C4	Milacron	224	18	22.4	22.4	48	28	7.9	204	511	569	569	1220	711	201
A3	Milacron	260	18.4	25.98	22	49.6	28	7.9	236	522	660	559	1260	711	201
B6	Nissei	398	33.8	28.9	28.9	52	52	13.8	362	959	734	734	1321	1321	351
B7	Nissei	398	33.8	28.9	28.9	52	52	13.8	362	959	734	734	1321	1321	351
B5	Nissei	501	54	32.3	32.3	55.1	Ram	14.8	455	1532	821	821	1400		376
A1	Mitsubishi	610	110	33.86	33.86	62.99	ram	13.94	555	3121	860	860	1601		354
A2	Milacron	610	46	39.37	35.43	71.7		15.7	555	1305	1000	900	1822	900	399