

## RJR Polymers Tooling List

A=OD Length/Diameter, B=OD Width, C=ID Length/Inside Diameter, D=ID Width,

E=Overall Height, F=Cavity Depth, G=Wall Thickness, See bottom of document for details.

**Ceramic Lids (Rows 6-606) Plastic Lids (608-1143) Metal Lids ( 1145-1149)**

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
100	.050	.050	.036	.036	.016	.008	.007	W	S
101	.070	.070	.050	.050	.016	.008min	.010	W	S
3413	.098	.098	.071	.071	.028	.014	.013	W	S
2024	.125	.125	.105	.105	.040	.023	.010	W	S
103	.142	.102	.094	.055	.024	.012	.024	B	Rec
3315	.146	.146	.107	.107	.041max	.028min	.020	B	S
105	.150	.130	.100	.085	.060	.038	.025	B	Rec
3503	.158	.118	.118	.079	.039	.020min	.020	B	Rec
107	.158	.119	.119	.079	.055	.035	.020	B	Rec
3599	.160	.120	.120	.080	.055	.035	.020	W	Rec
3601	.160	.120	.120	.080	.039	.025	.020	W	Rec
109	.160	.160	.134	.134	.050	.020	.013	B	S
111	.172	.172	.137	.137	.050	.022	.017	W	S
112	.175	.175	.135	.135	.050	.030	.020	B	S
3685	.185	.185	.144	.144	.070	.040	.020	W	S
114	.185	.185	.125	.125	.070	.040	.030	W	S
115	.197	.098	.157	.059	.031	.015	.020	W	Rec
116	.197	.130	.118	.083	.024	.008min	.040	W	Rec
117	.197	.154	.118	.106	.024	.008	.040	W	Rec
118	.197	.165	.157	.126	.051	.031	.020	W	Rec
2163	.200	.160	.170	.130	.060	.045	.015	W	Rec
119	.202	.202	.167	<b>NO LONGER AVAILABLE</b>			.017	B	S
4086	.205	.205	.167	.167	0.060MIN	.040	.017	B	S
2426	.205	.165	.155	.115	.060	.035	.025	W	Rec
120	.213	.213	.161	.161	.070	.039	.026	W	S
2054	.220	.220	.184	.184	.058	.040	.018	W	S
2077	.220	.220	.184	.184	.041	.026	.018	W	S
2109	.220	.220	.184	.184	.036	.024	.018	W	S
2053	.231	.171	.201	.141	.070	.040	.015	W	Rec
2029	.247	.247	.201	.201	.062	.039	.023	B	S
121	.250	.225	.190	.190	.070	.040min	.030	B	Rec
2428	.250	.230	.210	.190	.073	.053	.020	W	Rec
2040	.250	.250	.210	.210	.070	.040	.020	W	Rec
2052	.250	.250	.210	.210	.070	.020	.020	W	S
2100	.250	.250	.210	.210	.073	.053	.020	W	S
122	.250	.250	.171	.171	.051	.029	.040	W	S
123	.250	.250	.210	.210	.070	.040	.020	W	S
124	.250	.250	.210	.210	.070	.040	.020	B	S
125	.250	.250	.178	.178	.118	.085	.036	B	S
126	.252	.252	.198	.198	.050	.030	.027	W	S

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<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
128	.253	.195	.214	.156	.043	.024	.020	B	Rec
127	.256	.185	.189	.146	.016	.008min	.033	W	Rec
129	.256	.197	.217	.157	.039	.019	.020	W	Rec
130	.256	.228	.216	.188	.047max	.028min	.020	B	Rec
131	.256	.228	.217	.187	.039max	.020min	.020	B	Rec
134	.260	.250	.200	.190	.060	.038	.030	B	Rec
132	.260	.260	.180	.180	.099	.079	.040	B	S
133	.260	.260	.200	.200	.060	.040	.030	B	S
135	.262	.262	.210	.210	.070	.040	.026	W	S
136	.267	.245	.226	.205	.024	.012	.020	B	Rec
137	.270	.250	.220	.200	.060	.038	.025	B	Rec
138	.270	.270	.220	.220	.060	.038	.025	B	S
3159	.276	.087	.252	.059	.071	.039	.012	B	Rec
140	.277	.277	.223	.223	.063	.041	.027	B	S
2069	.280	.280	.220	.220	.060	.030	.030	B	S
141	.287	.122	.238	.073	.071	.033	.025	B	Rec
144	.291	.102	.233	.044	.067	.031	.029	B	Rec
145	.291	.102	.233	.044	.067	.047	.029	B	Rec
143	.291	.280	.215	.202	.063	.037	.038	B	Rec
142	.291	.291	.207	.207	.031	.061	.042	W	S
146	.295	.240	.235	.180	.175	.135	.030	B	Rec
147	.299	.299	.236min	.236min	.083max	.047min	.031	B	S
2005	.300	.200	.260	.160	.060	.040	.020	B	Rec
148	.300	.200	.255	.155	.055	.033	.022	W	Rec
149	.302	.302	.249	.249	.063	.041	.026	B	S
151	.305	.230	.260	.185	.060	.038	.022	B	Rec
150	.305	.305	.265	.265	.035	.020min	.020	B	S
152	.310	.310	.230	.230	.060	.040	.040	B	S
153	.310	.310	.230	.230	.039	.020	.040	B	S
154	.314	.314	.231	.231	.060	.040	.041	W	S
3603	.315	.256	.256	.197	.098	.059	.030	B	Rec
1967	.320	.250	.260	.195	.118	.078	.030/.027	W	Rec
2014	.320	.250	.270	.200	.090	.060	.025	W	Rec
2018	.320	.250	.280	.200	.090	.060	.020	W	Rec
2072	.320	.250	.280	.210	.085	.060	.020	W	Rec
2075	.320	.250	.270	.200	.090	.060	.025	W	Rec
2082	.320	.260	.260	.210	.106	.076	.030/.025	W	Rec
156	.320	.290	.260	.230	.060	.038	.030	B	Rec
157	.320	.320	.240	.240	.099	.079	.040	B	S
158	.320	.320	.260	.260	.017	.006	.030	W	S
2021	.325	.257	.275	.207	.080	.050	.025	W	Rec
4056	.327	.193	.256	.138	.071	.032	.035	W	Rec
160	.330	.330	.275	.275	.100	.080	.027	B	S
2035	.335	.250	.295	.210	.060	.040	.020	B	Rec
162	.335	.270	.280	.215	.052	.032	.027	B	Rec
161	.335	.272	.299	.236	.079	.059	.018	B	Rec
2083	.335	.335	.275	.275	.060	.038	.030	B	S
164	.339	.307	.285	.252	.060	.040	.027	B	Rec
163	.339	.339	.261	.261	.024	.010	.039	B	S

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
165	.340	.250	.280	.190	.068	.039	.030	W	Rec
166	.340	.250	.280	.190	.085	.055	.030	W	Rec
4041	.343	.157	.303	.118	.039	.020min	.020	W	Rec
168	.345	.330	.285	.270	.060	.038	.030	B	Rec
169	.345	.345	.253	.253	.070	.039	.046	B	S
170	.345	.345	.252	.252	.072	.035	.046	B	S
172	.350	.230	.310	.190	.070	.040	.020	W	Rec
173	.350	.230	.310	.190	.070	.050	.020	W	Rec
2003	.350	.350	.278	.278	.107	.084	.036	B	S
171	.350	.350	.310	.310	.060	.035	.020	W	S
2033	.352	.232	.308	.188	.070	.040	.022	W	Rec
174	.354	.354	.283	.283	.045	.029	.035	B	S
175	.354	.354	.276	.276	.071	.039	.034	B	S
176	.354	.354	.283	.283	.047	.034	.035	B	S
1807	.355	.230	.315	.190	.070	.040	.020	W	Rec
2070	.355	.235	.306	.186	.070	.040	.024	W	Rec
177	.355	.325	.295	.265	.065	.037	.030	B	Rec
2156	.355	.355	.295	.295	.097	.055	.030	W	S
1532	.360	.230	.310	.180	.070	.040		W	Rec
178	.360	.360	.295	.295	.086max	.047	.032	B	S
179	.360	.360	.295	.295	.088	.049	.032	B	S
181	.362	.230	.315	.165	.071	.039	.023	W	Rec
180	.362	.232	.315	.185	.071	.039	.023	W	Rec
182	.365	.270	.305	.210	.060	.038	.030	B	Rec
183	.366	.366	.299	.299	.039	.026	.033	B	S
184	.370	.130	.319	.079	.075	.043	.025	B	Rec
186	.370	.130	.319	.079	.091	.059	.025	B	Rec
1570	.370	.320	.320	.270	.150	.120	.025	W	Rec
185	.370	.370	.310	.310	.060	.038	.030	B	S
2004	.375	.375	.295	.295	.100	.063	.040	W	S
187	.375	.375	.280min	.280min	.075max	.035min	.047	B	S
188	.378	.354	.307	.283	.083	.048	.035	W	Rec
189	.380	.282	.320	.222	.060	.038	.030	B	Rec
190	.380	.310	.320	.250	.060	.040	.030	B	Rec
2416	.380	.330	.340	.290	.040	.020	.020	W	Rec
191	.385	.385	.315	.315	.090	.055	.035	W	S
192	.386	.386	.334	.334	.063	.041	.026	B	S
193	.390	.260	.350	.220	.060	.036	.020	W	Rec
194	.390	.266	.241	.171	.026	.012	.025	B	Rec
2080	.390	.390	.330	.330	.060	.030	.030	B	S
197	.395	.270	.335	.210	.065	.035	.030	B	Rec
196	.395	.280	.296	.193	.027	.010	.050	W	Rec
195	.395	.395	.315	.315	.060	.040	.040	B	S
2027	.396	.396	.332	.332	.075	.032	.032	W	S
199	.402	.327	.339	.264	.052	.032	.031	B	Rec
198	.402	.402	.335	.335	.039	.027	.033	B	S
200	.405	.405	.352	.352	.063	.041	.026	B	S
201	.406	.406	.327	.327	.071	.043	.040	B	S
202	.407	.327	.354	.294	.063	.041	.026	B	Rec

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<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
206	.410	.328	.370	.288	.111max	.059min	.020	B	Rec
207	.410	.330	.350	.270	.060	.038	.030	B	Rec
203	.410	.410	.330	.330	.060	.040	.040	B	S
204	.410	.410	.330	.330	.060	.035	.040	B	S
205	.410	.410	.330	.330	.099	.060	.040	B	S
213	.410	.410	.336	.336	.061	.037	.037	B	S
209	.413	.165	.350	.106	.079	.051	.026	B	Rec
208	.413	.413	.335	.335	.057	.032	.039	B	S
210	.414	.297	.344	.228	.070	.035	.035	W	Rec
211	.420	.420	.350	.350	.075	.037	.030	B	S
212	.422	.422	.340min	.340min	.065max	.045	.041	B	S
2028	.424	.400	.365	.340	.095	.065	.030	W	Rec
2158	.424	.400	.360	.340	.090	.050	.032	W	Rec
215	.425	.260	.360	.195	.058	.041	.032	W	Rec
214	.425	.305	.355	.235	.070	.035	.035	B	Rec
216	.430	.430	.386	.386	.060	.040	.022	B	S
218	.433	.252	.354	.173	.098	.039	.040	B	Rec
217	.433	.394	.354	.315	.079	.039min	.040	B	Rec
1571	.440	.440	.390	.390	.085	.055	.025	W	S
219	.440	.440	.322	.322	.059	.035	.057	B	S
220	.440	.440	.360	.360	.099	.060	.040	B	S
221	.440	.440	.361	.361	.059	.035	.040	B	S
222	.441	.441	.378	.378	.059	.039	.031	W	S
223	.446	.292	.373min	.239	.075max	.039	.036	B	Rec
224	.446	.346	.394	.294	.063	.041	.026	B	Rec
226	.446	.446	.374min	.374min	.075max	.045min	.036	B	S
227	.446	.446	.362min	.362min	.075max	.045	.042	B	S
228	.446	.446	.326min	.326min	.075max	.045	.060	B	S
229	.450	.375	.274	.274	.022	.006	.038	B	Rec
2065	.450	.450	.380	.380	.165	.130	.035	B	S
225	.450	.450	.390	.390	.060	.038	.030	B	S
230	.453	.354	.374	.276	.075max	.035min	.040	B	Rec
2303	.460	.390	.400	.330	.125	.095	.030	W	Rec
231	.461	.402	.394	.335	.079	.039	.033	B	Rec
1982	.470	.350	.420	.300	.135	.105	.025	W	Rec
1334	.472	.264	.433	.224	.047	.029	.020	B	Rec
236	.472	.323	.409	.260	.118	.079	.031	B	Rec
235	.472	.346	.409	.283	.083	.035	.031	W	Rec
232	.472	.472	.410	.410	.058	.038	.031	B	S
233	.472	.472	.394	.394	.043	.023	.039	B	S
234	.472	.472	.394	.394	.079	.040	.039	B	S
2081	.480	.420	.420	.360	.060	.038	.030	W	Rec
237	.488	.488	.394	.394	.102max	.067	.047	B	S
239	.490	.170	.450	.130	.040max	.024min	.020	W	Rec
238	.490	.490	.413	.413	.039	.021	.038	B	S
240	.496	.286	.444	.234	.063	.041	.026	B	Rec
1396	.500	.385	.460	.345	.150	.120	.020	W	Rec
2257	.500	.400	.460	.350	.090	.060	.020/.025	W	Rec
245	.500	.429	.445	.374	.083	.039min	.027	B	Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
2238	.500	.430	.440	.370	.085	.057	.030	W	Rec
241	.500	.500	.420	.420	.065	.040	.040	B	S
242	.500	.500	.420	.420	.080	.037min	.040	B	S
243	.500	.500	.421	.350	.079	.039	.040	W	S
244	.500	.500	.420	.420	.065	.025	.040	B	S
246	.501	.332	.447	.278	.100	.070	.027	B	Rec
247	.506	.406	.454	.354	.063	.041	.026	B	Rec
248	.507	.407	.452	.352	.060	.041	.027	B	Rec
249	.510	.410	.430	.330	.060	.040	.040	B	Rec
250	.510	.450	.450	.390	.060	.038	.030	B	Rec
252	.512	.378	.433	.299	.118	.079	.040	W	Rec
2010	.512	.448	.445	.382	.072	.035	.033	W	Rec
1890	.512	.448	.445	.382	.102	.063	.033	W	Rec
2165	.512	.448	.445	.382	.102	.063	.033	W	Rec
251	.512	.512	.433	.433	.075	.039	.040	B	S
253	.512	.512	.433	.433	.118	.079	.040	B	S
254	.514	.414	.454	.354	.131	.097	.030	B	Rec
2046	.514	.454	.414	.354	.114	.082	.050	B	Rec
255	.516	.429	.429	.406	.118	.059	.044	B	Rec
256	.516	.492	.429	.405	.105	.070	.045	B	Rec
258	.520	.285	.365	.217	.075max	.040	.077	B	Rec
2060	.520	.294	.468	.242	.088	.065	.026	B	Rec
259	.520	.300	.450	.230	.065	.037	.035	B	Rec
257	.520	.420	.410	.310	.084	.059	.055	B	Rec
2038	.520	.520	.460	.460	.085	.051	.030	W	Rec
260	.520	.520	.420	.420	.065	.040	.050	B	S
262	.530	.450	.420	.340	.073	.040	.055	B	Rec
261	.530	.530	.470	.470	.060	.038	.030	B	S
263	.531	.531	.433	.433	.031	.011	.049	B	S
264	.531	.531	.433	.433	.031	.012	.049	B	S
265	.535	.275	.465	.205	.085	.045	.035	B	Rec
266	.535	.535	.433	.433	.031	.006	.051	B	S
1977	.550	.370	.460	.280	.125	.080	.045	B	Rec
267	.550	.550	.490	.490	.130max	.070	.030	W	S
268	.551	.551	.472	.472	.039	.015	.040	B	S
269	.555max	.342	.472	.263	.045	.029	.041	W	Rec
270	.555	.536	.427	.407	.059	.020	.064	T	Rec
271	.558	.558	.440min	.440min	.075max	.045	.059	B	S
272	.559	.559	.440min	.440min	.075max	.045	.059	B	S
274	.560	.224	.490	.154	.085	.050	.035	B	Rec
273	.560	.200max	.490	.120	.085	.050	.035	B	Rec
275	.563max	.469max	.503	.409	.019	.008	.030	B	Rec
277	.567	.465	.528	.402	.022	.008	.020	W	Rec
276	.567	.460min	.528	.406min	.022	.007	.020	B	Rec
278	.570	.500	.510	.440	.060	.038	.030	B	Rec
279	.570	.557	.460	.460	.040	.020	.055	B	Rec
280	.575	.488	.496	.409	.118	.079	.040	W	Rec
281	.577	.327	.544	.294	.063	.041	.016	B	Rec
282	.579	.579	.501	.501	.113	.076	.039	B	S

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
283	.580	.460	.500	.380	.065	.035	.040	B	Rec
2260	.580	.500	.520	.440	.110	.080	.030	W	Rec
285	.583	.473	.503	.393	.130	.085	.040	W	Rec
284	.583	.583	.465	.465	.079	.040	.059	B	S
3346	.587	.397	.534	.344	.063	.041	.026	B	Rec
287	.599	.369	.484	.281	.085	.048	.057	B	Rec
2096	.600	.225	.570	.195	.100	.070	.015	W	Rec
289	.600max	.230max	.500min	.150min	.125max	.080min	.050	W	Rec
288	.600	.370	.520	.290	.060	.040	.040	W	Rec
1585	.600	.400	.533	.333	.072	.035	.033	W	Rec
1866	.600	.400	.560	.350	.090	.060	.025/.020	W	Rec
290	.600	.520	.540	.460	.074	.042	.030	B	Rec
291	.600	.600	.490	.490	.045	.020	.055	B	S
292	.615	.615	.510	.510	.070	.035	.052	B	S
294	.622	.453	.512	.343	.055	.022	.055	B	Rec
293	.622	.472	.512	.362	.039	.011	.055	B	Rec
295	.622	.472	.512	.362	.051	.023	.055	B	Rec
296	.625	.625	.501	.401	.130	.080	.062	W	S
297	.626	.313	.390	.219	.043	.016	.118	B	Rec
298	.627	.627	.520	.520	.075	.042	.053	B	S
299	.630	.630	.520	.520	.075	.037	.055	B	S
300	.630	.630	.535	.535	.039	.015	.047	B	S
301	.630	.630	.520	.530	.075	.037	.055	B	S
302	.630	.630	.510	.510	.075	.047	.060	B	S
303	.634	.526	.535	.427	.080	.045	.050	B	Rec
304	.638max	.530max	.542min	.434min	.076max	.033	.048	B	Rec
305	.643max	.536max	.530min	.423min	.090max	.046min	.056	B	Rec
306	.646	.646	.567	.567	.071	.037	.040	B	S
307	.646	.646	.535	.535	.071	.038	.055	B	S
308	.653	.333	.548	.228	.175	.075	.052	B	Rec
309	.661	.449	.567	.354	.079	.041	.047	W	Rec
1579	.670	.630	.590	.550	.107	.057	.040	W	Rec
310	.673	.673	.535	.535	.030	.010	.069	B	S
311	.680	.245	.634min	.194min	.054max	.037	.023	W	Rec
312	.685	.245	.625	.185	.085	.530	.030	W	Rec
313	.685	.245	.625	.185	.102	.070	.030	W	Rec
315	.685	.245	.625	.185	.052	.030	.030	W	Rec
314	.685	.524	.612	.450	.102	.063	.037	B	Rec
316	.695	.695	.578	.578	.059	.051	.058	B	S
317	.700	.700	.560	.560	.065	.043	.070	B	S
318	.700	.700	.560	.560	.035	.011	.070	B	S
319	.701	.555	.583	.437	.059	.039	.059	B	Rec
320	.707	.707	.629	.629	.079	.043	.039	B	S
321	.707	.707	.627	.627	.030	.015	.040	B	S
322	.709	.374	.630	.295	.118	.079	.040	B	Rec
323	.709	.709	.551	.551	.096	.047min	.029	B	S
324	.709	.709	.631	.631	.096	.047min	.039	B	S
325	.720	.600	.600	.480	.160	.100	.060	B	Rec
326	.728	.709	.650	.630	.118	.079	.039	B	Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
327	.740	.520	.670	.450	.060	.038	.035	B	Rec
2025	.745	.745	.665	.665	.043	.013	.040	B	S
328	.750max	.445max	.670min	.350min	.111	.064min	.040	B	Rec
330	.750max	.445max	.670	.350min	.111	.067	.040	B	Rec
331	.750	.450	.680	.380	.100	.065	.035	W	Rec
332	.750	.500	.670	.420	.060	.040	.040	B	Rec
2050	.750	.600	.670	.520	.090	.055	.040	W	Rec
2063	.750	.600	*	*	.040	*	*	W	Rec
329	.750	.750	.520	.520	.065	.040	.115	B	S
334	.752	.435	.669min	.354min	.083max	.047min	.041	B	Rec
335	.752	.435	.669min	.354min	.081	.048	.041	B	Rec
336	.752	.435	.669min	.354min	.111max	.075min	.041	B	Rec
333	.752	.632	.672	.552	.075	.045	.040	B	Rec
337	.755	.190	.675	.110	.110	.070	.040	W	Rec
2013	.755	.375	.695	.315	.100	.070	.030	W	Rec
339	.760	.495	.680	.415	.115	.075	.040	W	Rec
338	.760	.760	.585	.585	.040	.010	.087	B	S
340	.761	.636	.689	.562	.138	.079	.036	W	Rec
341	.770	.445	.690	.365	.175	.135	.040	W	Rec
2726	.770	.485	.680	.385	.115max	.067	.045	B	Rec
343	.770	.485	.680	.385	.115	.067	.045	B	Rec
344	.770	.770	.425	.425	.075	.041	.122	B	S
2019	.780	.560	.720	.500	.180	.150	.030	B	Rec
345	.780max	.740max	.670min	.630min	.110max	.070min	.055	W	Rec
347	.785	.285	.705	.205	.080max	.045min	.040	B	Rec
346	.785	.785	.700	.700	.080	.058	.042	B	S
348	.787max	.256max	.701min	.173min	.138max	.079min	.043	B	Rec
349	.787max	.653max	.701min	.571min	.138max	.079min	.043	B	Rec
350	.790	.415	.710	.335	.100	.070	.040	W	Rec
351	.795	.495	.710	.410	.145	.102	.042	B	Rec
353	.795	.654	.717	.575	.134	.106	.039	B	Rec
352	.795	.687	.713	.605	.150	.120	.041	T	Rec
354	.799	.471	.711	.393	.125	.080min	.044	W	Rec
355	.800	.240	.730	.170	.070	.035	.035	W	Rec
357	.800	.420	.700	.320	.155	.120	.050	B	Rec
356	.800	.465	.720	.385	.140	.100min	.040	B	Rec
358	.803	.701	.709	.606	.110	.079	.047	B	Rec
2045	.806	.566	.766	.526	.087	.069	.020	B	Rec
359	.808max	.475max	.702min	.375min	.085max	.035min	.053	W	Rec
360	.810	.295	.750	.235	.070	.036	.030	B	Rec
362	.820	.385	.760	.325	.120	.080	.030	W	Rec
365	.820	.385	.760	.325	.120	.080	.030	W	Rec
385	.820	.740	.740	.660	.100	.060	.040	B	Rec
361	.820	.820	.700	.700	.060	.038	.060	B	S
363	.820	.820	.585	.585	.055	.025	.117	B	S
364	.820	.820	.740	.740	.115	.060	.040	B	S
366	.827	.827	.709	.709	.079	.039	.059	B	S
367	.830	.830	.750	.750	.150	.080	.040	W	S
369	.850	.745	.713	.605	.057	.020	.068	T	Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
368	.850	.850	.700	.700	.063	.034	.075	W	S
370	.854	.542	.724	.412	.118	.079	.065	B	Rec
2007	.860	.400	.810	.350	.095	.065	.025	W	Rec
2012	.860	.400	.810	.350	.095	.065	.025	W	Rec
2015	.860	.400	.810	.350	.095	.065	.025	W	Rec
371	.860	.415	.770	.325	.140max	.080min	.045	B	Rec
2026	.860	.860	.820	.820	.043	.013	.020	B	S
372	.870	.490	.790	.410	.140	.100	.040	W	Rec
374	.880	.420	.800	.340	.135	.095	.040	W	Rec
2696	.880max	.550max	.800min	.470min	.120max	.085min	.040	B	Rec
2698	.880	.560	.800	.480	.140	.100	.040	W	Rec
375	.880	.600	.800	.520	.200	.150	.040	B	Rec
377	.884	.717	.766	.598	.157	.118	.059	B	Rec
379	.890	.365	.820	.295	.080	.045	.035	B	Rec
380	.890	.460	.810	.380	.130	.080	.040	B	Rec
378	.890	.490	.760	.360	.075	.039	.065	B	Rec
381	.894	.512	.815	.433	.118	.071	.040	B	Rec
1988	.894	.894	*	*	.020	*	*	B	S
382	.895max	.561max	.801min	.471min	.103max	.070min	.047	W	Rec
383	.900	.470	.796	.366	.140max	.070min	.052	B	Rec
384	.900	.600	.820	.520	.230	.190	.040	B	Rec
2086	.901	.901	.789	.789	.145	.108	.056	W	S
386	.905	.597	.827	.517	.110	.070	.039	B	Rec
387	.906	.374	.828	.296	.134	.094	.040	B	Rec
388	.917	.217	.839	.139	.106	.059	.039	B	Rec
389	.917	.295	.839	.217	.138	.079	.039	B	Rec
2037	.920	.920	.880	.880	.043	.013	.020	B	S
392	.929	.295	.870	.236	.071	.035	.030	B	Rec
390	.929	.327	.819	.217	.118	.079	.055	B	Rec
391	.929	.327	.819	.217	.090	.050	.055	B	Rec
393	.939	.440	.860	.355	.110	.070	.040	B	Rec
1609	.940	.940	.810	.810	.037	.030	.065	B	S
394	.950max	.445max	.860	.350min	.115max	.065min	.045	B	Rec
395	.950	.800	.850	.700	.120	.080	.050	W	Rec
396	.950	.950	.550	.550	.075	.043	.200	B	S
397	.950	.950	.620	.620	.065	.040	.165	B	S
398	.950	.950	.850	.850	.110	.070	.050	B	S
399	.954	.810	.876	.732	.190	.090	.039	B	Rec
400	.957	.787	.846	.677	.134	.075	.055	B	Rec
401	.960	.790	.870	.700	.115	.080	.030	B	Rec
402	.965	.440	.886	.360	.135	.080	.040	B	Rec
403	.970	.395	.890	.315	.130	.090	.040	B	Rec
412	.970max	.470max	.860min	.360min	.080max	.040min	.055	W	Rec
404	.973	.976	.898	.898	.138	.099	.037	B	Rec
405	.980	.410	.900	.335	.130	.090	.040	B	Rec
409	.980	.450	.900	.370	.130	.090	.040	B	Rec
410	.980	.573	.872	.470	.114	.079	.054	B	Rec
406	.980	.800	.890	.710	.120	.080	.045	B	Rec
407	.980	.870	.905	.795	.060	.030	.037	B	Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
408	.981	.787	.885	.691	.172	.123	.048	W	Rec
411	.982	.800	.911	.729	.176	.122	.035	W	Rec
415	.984	.374	.903	.295	.118	.079	.040	B	Rec
414	.984	.492	.866	.406	.118	.075	.059	B	Rec
413	.984	.787	.928	.709	.157	.098	.028	W	Rec
417	.985	.240	.925	.170	.100	.055	.030	B	Rec
416	.985	.591	.827	.433	.039	.010	.079	B	Rec
418	.990	.570	.910	.490	.120	.080	.040	B	Rec
419	.992	.490	.862	.360	.075	.039	.065	B	Rec
421	1.000	.850	.920	.770	.115	.075	.040	W	Rec
422	1.000	.850	.910	.760	.225max	.160min	.045	W	Rec
420	1.000	1.000	.920	.920	.115	.075	.040	B	S
1927	1.001	.803	.904	.706	.172	.123	.048	B	Rec
3570	1.025	.635	.945	.555	.120	.080	.030	W	Rec
424	1.040	.680	.960	.600	.140	.100	.040	W	Rec
425	1.045	.680	.955	.590	.135	.090	.045	B	Rec
426	1.048	.552	.969	.473	.102	.063	.040	B	Rec
427	1.052	.347	.988	.273	.125	.085	.032	B	Rec
428	1.063	.717	.945	.598	.126	.087	.059	W	Rec
429	1.085	.840	1.070	.755	.120	.080	.007	B	Rec
430	1.085	.840	.965	.720	.200	.135	.060	B	Rec
431	1.089	.653	1.030	.586	.155	.085	.030	B	Rec
432	1.140	.530	1.085	.475	.130	.075	.027	B	Rec
433	1.150	.496	1.071	.417	.102max	.067min	.040	W	Rec
434	1.150	.496	1.071	.417	.122	.094	.040	W	Rec
435	1.150	1.000	1.070	.920	.080	.120	.040	B	Rec
438	1.161	.689	1.083	.610	.122	.067	.039	B	Rec
436	1.161	.728	1.067	.634	.118	.071	.047	B	Rec
437	1.161	.787	1.083	.709	.150	.110	.039	B	Rec
439	1.161	.984	1.043	.866	.157	.098	.059	B	Rec
440	1.165	.551	1.098	.477	.102	.063	.033	B	Rec
2032	1.170	.900	1.080	.810	.130	.085	.045	B	Rec
442	1.180	.420	1.100	.340	.135	.095	.040	W	Rec
441	1.180	.450	1.100	.370	.090	.050	.040	B	Rec
443	1.181	.276	1.102	.213	.118	.079	.040	W	Rec
444	1.181	.484	1.102	.406	.138	.098	.040	B	Rec
446	1.190	.375	1.120	.305	.120	.070	.035	W	Rec
445	1.190	.412	1.110	.335	.100	.070	.040	W	Rec
447	1.200	.370	1.140	.310	.115	.085	.030	W	Rec
448	1.200	.760	1.120	.680	.110	.070	.040	B	Rec
449	1.200	.910	1.120	.830	.090	.050	.040	B	Rec
451	1.220	.433	1.110	.323	.118	.079	.055	B	Rec
2102	1.220	.476	1.064	.319	.118	.079	.078	W	Rec
450	1.220	.580	1.140	.500	.140	.100	.040	B	Rec
452	1.230max	.580max	1.125min	.480min	.100	.057	.052	B	Rec
454	1.240	.650	1.167	.577	.161	.108	.036	W	Rec
453	1.240	1.240	1.120	1.120	.160	.100	.060	B	S
455	1.244	.328	1.181	.264	.079	.039	.031	B	Rec
456	1.250	.800	1.150	.700	.105	.080	.050	W	Rec

## RJR Polymer, Inc.

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
457	1.260	.571	1.142	.453	.118	.079	.059	B	Rec
458	1.260	.600	1.150	.490	.115max	.085	.055	B	Rec
459	1.270	.860	1.150	.740	.160	.100	.060	B	Rec
460	1.280	.600	1.200	.520	.140	.100	.040	W	Rec
461	1.285	.565	1.185	.465	.198	.132min	.050	B	Rec
462	1.285	.565	1.215	.495	.195	.150	.035	B	Rec
464	1.300	.410	1.220	.350	.115	.080min	.040	B	Rec
465	1.300	.500	1.190	.390	.120	.078	.040	B	Rec
463	1.300	1.300	1.220	1.220	.150	.100	.040	B	S
466	1.307	.496	1.189	.378	.114	.091	.059	W	Rec
467	1.320	.410	1.240	.330	.075max	.045	.040	B	Rec
468	1.335	.490	1.255	.410	.160	.100	.040	B	Rec
469	1.340	.580	1.260	.500	.110	.070	.040	W	Rec
470	1.350	.700	1.250	.600	.140	.080	.050	B	Rec
471	1.350	.700	1.250	.600	.110	.080	.050	B	Rec
473	1.360	.570	1.280	.490	.140	.100	.040	B	Rec
472	1.360	.990	1.280	.910	.120	.080	.040	B	Rec
474	1.370	.730	1.270	.630	.150	.100	.050	B	Rec
475	1.378	.772	1.260	.654	.118	.089	.059	B	Rec
477	1.380	.440	1.300	.360	.125	.085	.040	W	Rec
478	1.380	.730	1.290	.640	.120	.075	.045	W	Rec
480	1.380	.735	1.300	.655	.125	.075	.040	W	Rec
479	1.380	.740	1.280	.640	.135	.085	.050	B	Rec
476	1.380	.780	1.280	.680	.265	.205	.050	W	Rec
481	1.385	.295	1.335	.245	.087	.046	.075	B	Rec
482	1.386	.800	1.276	.690	.140	.080	.055	B	Rec
483	1.395	.580	1.295	.480	.090max	.055min	.050	B	Rec
484	1.400	.460	1.320	.380	.150	.100	.040	W	Rec
485	1.425	.969	1.307	.851	.157	.098	.059	B	Rec
486	1.457	.551	1.339	.433	.177	.118	.059	B	Rec
487	1.470	.800	1.370	.700	.120	.080	.050	B	Rec
488	1.470	.800	1.370	.700	.120	.080	.050	W	Rec
1928	1.472	.785	1.392	.705	.230	.190	.040	B	Rec
489	1.473	.804	1.363	.694	.145	.085	.055	B	Rec
492	1.480	.490	1.380	.390	.110	.070	.050	B	Rec
491	1.480	.600	1.400	.520	.100	.060	.040	B	Rec
493	1.480	.600	1.370	.490	.100	.060	.055	B	Rec
490	1.480	.610	1.400	.530	.125	.085	.040	B	Rec
494	1.480	.800	1.390	.710	.140	.090	.045	B	Rec
495	1.480	1.091	1.335	.943	.165	.083min	.072	B	Rec
496	1.500	.415	1.400	.315	.110	.060	.050	B	Rec
498	1.500	.500	1.420	.420	.140	.100	.040	W	Rec
497	1.500	.850	1.420	.770	.150	.110	.040	W	Rec
499	1.512	.456	1.412	.356	.130	.080	.050	B	Rec
500	1.520	.580	1.440	.500	.140	.100	.040	B	Rec
502	1.535	1.120	1.417	1.004	.138	.079	.059	B	Rec
501	1.535	1.300	1.375	1.140	.255	.195	.080	W	Rec
503	1.547	.578	1.406	.447	.122	.079	.070	B	Rec
504	1.559	.311	1.491	.219	.081	.043	.034	B	Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
505	1.600	.480	1.520	.400	.110	.070	.040	B	Rec
506	1.600max	.580max	1.420	.430	.134max	.065min	.090	B	Rec
507	1.605	.725	1.525	.645	.120	.080	.040	W	Rec
508	1.606	.398	1.528	.319	.146	.106	.039	B	Rec
509	1.614	.433	1.496	.315	.138	.098	.059	B	Rec
510	1.620	.470	1.520	.370	.130	.070	.050	W	Rec
511	1.620	.580	1.540	.500	.140	.100	.040	B	Rec
512	1.620	.620	1.570	.570	.105	.070	.025	B	Rec
513	1.634	.697	1.555	.618	.126	.079min	.040	W	Rec
514	1.640	.441	1.540	.340	.100	.050	.050	B	Rec
515	1.645	.890	1.565	.810	.120	.080	.040	B	Rec
516	1.654	1.200	1.535	1.083	.138	.083	.060	B	Rec
517	1.680	.760	1.590	.670	.145	.100	.045	B	Rec
518	1.690	.450	1.610	.370	.125	.085	.040	W	Rec
519	1.693	.585	1.598	.490	.098	.039	.047	B	Rec
520	1.693	.800	1.583	.690	.140	.080	.055	B	Rec
521	1.693	1.260	1.575	1.142	.118	.059	.059	B	Rec
522	1.701	1.479	1.598	1.374	.130	.087	.051	W	Rec
523	1.740	1.056	1.580	.896	.255	.207	.080	B	Rec
524	1.750	.345	1.660	.255	.090	.045	.045	B	Rec
525	1.752	1.142	1.594	.984	.196	.078	.079	B	Rec
526	1.760	.480	1.660	.380	.146	.104	.050	W	Rec
527	1.764	.630	1.677	.543	.106	.067	.043	B	Rec
2009	1.780	.727	1.720	.667	.108	.067	.030	W	Rec
528	1.800	.480	1.720	.400	.110	.070	.040	B	Rec
529	1.800	.900	1.700	.800	.110	.055	.050	W	Rec
530	1.831	.827	1.752	.748	.181	.142	.040	W	Rec
532	1.835	.291	1.764	.220	.079	.039	.035	B	Rec
531	1.835	.504	1.724	.394	.118	.079	.055	B	Rec
533	1.840	.810	1.740	.710	.130max	.090min	.050	B	Rec
534	1.865	.445	1.785	.365	.073	.033	.040	W	Rec
535	1.870	.858	1.752	.740	.276	.217	.059	W	Rec
536	1.882	.770	1.803	.691	.138	.079	.040	B	Rec
537	1.890	1.024	1.795	.929	.157	.118	.047	B	Rec
538	1.900	.420	1.800	.326	.130	.080	.050	B	Rec
540	1.900	.430	1.800	.330	.150	.100	.050	W	Rec
539	1.900	.900	1.820	.820	.120	.080	.040	B	Rec
541	1.909	.291	1.831	.220	.079	.039	.039	B	Rec
542	1.915	.811	1.781	.677	.138	.098	.067	B	Rec
543	1.917	.913	1.823	.819	.118	.063	.047	B	Rec
544	1.921	.787	1.811	.677	.134	.079	.055	B	Rec
545	1.930	1.000	1.830	.900	.125	.075	.050	B	Rec
552	1.940	.468	1.910	.406	.095	.065min	.015	W	Rec
546	1.940	.570	1.860	.490	.075max	.045	.040	B	Rec
547	1.949	.346	1.886	.283	.157	.126	.031	W	Rec
548	1.950	.530	1.850	.430	.100	.040min	.050	B	Rec
549	1.957	.614	1.903	.551	.089	.057	.027	B	Rec
550	1.961	.780	1.861	.680	.161	.110	.050	B	Rec
551	1.965	.990	1.885	.910	.100	.080	.040	B	Rec

## RJR Polymer, Inc.

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
561	1.980	.461	1.920	.402	.185	.145	.030	B	Rec
553	1.980	.465	1.900	.385	.090	.050	.040	B	Rec
559	1.980	.470	1.920	.410	.095	.065	.030	B	Rec
554	1.980	.780	1.860	.660	.135	.075	.060	W	Rec
555	1.980	.850	1.890	.760	.175	.140	.045	B	Rec
560	1.980	.855	1.865	.750	.154max	.124	.057	W	Rec
556	1.980	.865	1.865	.750	.090	.050	.057	W	Rec
557	1.980	.865	1.865	.750	.120	.070	.057	W	Rec
558	1.980	.865	1.865	.750	.120	.070	.057	B	Rec
562	2.020	.580	1.940	.500	.140	.100	.040	B	Rec
564	2.020	.790	1.935	.630	.070	.030	.042	B	Rec
563	2.095	.790	1.965	.660	.095	.025min	.065	B	Rec
565	2.200	.376	2.120	.296	.140max	.090min	.040	B	Rec
566	2.240	.510	2.150	.420	.125	.088	.045	W	Rec
567	2.470	.850	2.370	.750	.140	.090	.050	B	Rec
568	2.500	.400	2.420	.320	.100	.070	.040	B	Rec
569	.053	*	.033	*	.016	.008	.010	W	Ro
2036	.068	*	.048	*	.025	.014	.010	W	Ro
570	.069	*	.049	*	.025	.015	.01	W	Ro
571	.070	*	.050	*	.016	.008	.010	W	Ro
572	.070	*	.050	*	.016	.008min	.010	W	Ro
573	.070	*	.050	*	.018	.010	.010	W	Ro
574	.070	*	.050	*	.030	.016	.010	W	Ro
575	.070	*	.050	*	.016	.008min	.010	W	Ro
576	.071	*	.051	*	.016	.008min	.010	W	Ro
577	.080	*	.060	*	.016	.008min	.010	W	Ro
578	.083	*	.062	*	.027	.010	.010	W	Ro
579	.083	*	.063	*	.020	.012	.010	W	Ro
580	.083	*	.063	*	.039	.020	.010	W	Ro
581	.083	*	.063	*	.055	.028	.010	W	Ro
2039	.083	*	.059	*	.025	.014	.012	W	Ro
582	.094	*	.075	*	.039	.020	.010	W	Ro
583	.094	*	.075	*	.055	.028	.010	W	Ro
584	.108	*	.085	*		.102	.011	T	Ro
585	.110	*	.070	*	.050	.030	.020	W	Ro
586	.113	*	.068	*	.030	.010	.025	W	Ro
587	.120	*	.080	*	.025	.015	.020	W	Ro
588	.127	*	.097	*	.030	.010min	.015	W	Ro
589	.204	*	.144	*	.070	.040	.030	W	Ro
2044	.204	*	.144	*	.050	.025	.030	W	Ro
590	.250	*	.190	*	.045	.034	.030	W	Ro
591	.273	*	.211	*	.062	.031min	.031	B	Ro
592	.275	*	.212	*	.063	.031	.031	W	Ro
593	.275	*	.200	*	.095	.060	.037	W	Ro
594	.276	*	.213	*	.093	.067min	.031	W	Ro
1806	.278	*	.233	*	.060	.030	.022	W	Ro
2043	.280	*	.235	*	.060	.035	.022	W	Ro
595	.315	*	.252	*	.063	.035	.031	W	Ro
596	.330	*	.280	*	.070	.054	.025	B	Ro

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
597	.375	*	.330	*	.090	.060	.022	W	Ro
598	.378	*	.330	*	.073	.039	.024	W	Ro
599	.378	*	.331	*	.074	.044	.024	W	Ro
600	.378	*	.331	*	.079	.047	.024	W	Ro
601	.378	*	.331	*	.073	.034	.024	B	Ro
2048	.378	*	.330	*	.090	.060	.024	W	Ro
602	.396	*	.333	*	.390	.357	.031	B	Ro
603	.445	*	.370	*	.097	.049	.037	B	Ro
604	.495	*	.417	*	.078	.039	.039	B	Ro
605	.500	*	.421	*	.079	.040	.040	W	Ro
606	.500	*	.406	*	.079	.040	.047	W	Ro
607	.500	*	.390	*	.106	.028	.055	W	Ro
2020	.500	*	.410	*	.090	.060	.045	W	Ro
1964	.550	*	.470	*	.090	.060	.040	W	Ro
608	.622	*	.565	*	.125	.031	.028	W	Ro
609	.630	*	.559	*	.079	.043	.035	B	Ro
610	.630	*	.565	*	.394	.358	.032	B	Ro
611	.740	*	.620	*	.070	.030	.060	B	Ro
612	.945	*	.866	*	.177	.039	.040	W	Ro
613	1.024	*	.945	*	.098	.063	.040	B	Ro
614	1.024	*	.945	*	.394	.358	.040	B	Ro
615	1.417	*	1.339	*	.157	.118	.039	B	Ro
<b>Plastic Lids</b>									
2095	.200	.160	.160	.120	.040	.020	.020	N	Rec
3293	.300	.250	-	-	.100	-	.020		Rec
2564	.340	.308	.206	.178	.036	.006	.065		Rec
2108	.374	.342	.341	.308	.116	.086	.017	N	Rec
1845	.402	.204	.372	.174	.040	.022	.015	B	Rec
2078*	.494	.394			.114			N	Rec
3348	.550	.500	-	-	.100	-	.030		Rec
3350	.550	.500	-	-	.150	-	.030		Rec
3352	.550	.550	-	-	.100	-	.030		S
3354	.550	.550	-	-	.150	-	.030		S
3726	.650	.650	-	-	.150	-	.030		S
3728	.800	.800	-	-	.150	-	.030		S
2105	.820	.424	.756	.360	.150	*	.032	B	Rec
2106	.820	.424	.756	.360	.085	*	.032	B	Rec
2110	1.812	1.812	1.497	1.497	.079	*	.157	Br	S
2111	1.812	1.812	1.497	1.497	.079	*	.157	Br	S
<b>Metal Lids</b>									
1549	.480	.420	.420	.360	.060	.050	.030		Rec
1745	.830	.510	.710	.390	.030	.020	.060		Rec
1854	.850	.550	.790	.490	.073	.063	.030		Rec
1566	.866	.551	.768	.453	.045	.033	.049		Rec
2088	.869	.553	.770	.438	.045	.033	.049/.057		Rec

<b>Part #</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>Clr</b>	<b>Shpe</b>
<p>The above is a listing of our standard lids. Requests for lid dimensions other than those listed may result in a tooling charge. Listing of parts in this list does not guarantee stock of that item, which may take several weeks to procure.</p>									
<p>Standard delivery is 3 weeks ARO, assuming the raw lid is in inventory.</p>									
<p>Column listings in the open tool list are as follows:</p>									
	A = outside length or outside diameter								
	B = outside width (N/A for round parts)								
	C = inside length or inside diameter								
	D = inside width (N/A for round parts)								
	E = overall outside height								
	F = cavity depth								
	G = wall thickness (this # is the wall thickness along the "length" of the part)								
<p>Lids are separated by material and then by shape. In each section, rectangular and square parts are listed together first, by size from smallest to largest, and round lids are listed after and are also in increasing size order.</p>									
<p>The majority of the listed parts have a flat footprint, however, there are several which have notches, steps, grooves, etc. that make for an uneven bonding surface. Drawings should be reviewed for any of the lids listed.</p>									
<p>Color abbreviations are as follows: B = black, N = neutral, W = white.</p>									
<p>This list is provided as a service - RJR Polymers reserves the right to alter this list at any time. Please consult with the factory for up to date information regarding any specific item listed herein, or your requirements which are not listed herein.</p>									