



ACCURATE PRODUCTS INC.

BUTTON BUMPERS SIZING CHART by "E" Dimension

A – Outside Diameter B – Overall Height C – For ID D – Ridge Diameter E – Base Height F – For Material Thickness

PART NO.	FIG. NO.	A	B	C	D	E	F
4273	5	0.234	0.105	0.125	0.218	0.031	0.094
2618	2	0.2	0.165	0.062	0.1	0.048	0.07
3161	5	5/16	3/16	1/8	3/16	3/64	1/32
2963	6	0.378	1/2	0.169	0.228	0.059	0.04
3058	1	17/32	17/64	15/64	19/64	1/16	3/64
3066	7	3/8	3/16	1/4	5/16	1/16	1/16
3169	1	3/8	1/4	1/4	5/16	1/16	0.07
3171	1	1/2	17/64	9/32	3/8	1/16	3/64
2682	1	1/2	19/64	1/4	1/2	1/16	1/16
2906	1	0.475	0.342	0.125	0.145	0.062	0.235
3188	5	5/16	7/32	1/8	3/16	1/16	1/16
3266	7	3/8	3/16	1/4	5/16	1/16	1/32
289A	7	3/8	7/32	1/4	5/16	1/16	1/16
3269	1	3/8	17/64	1/4	5/16	1/16	0.09
4081	1	9/16	1/4	9/32	3/8	1/16	1/16
4182	1	5/8	9/32	3/16	7/32	1/16	1/32
2668	2	1/4	9/64	1/8	3/16	.077	1/32
4267	6	1/4	.277	.125	3/16	.077	.032
3070	7	3/8	7/32	1/4	5/16	5/64	1/16
3174*	1	5/16	1/4	3/16	1/4	5/64	1/16
2621	2	1/4	3/8	.125	.187	.093	3/32
3062	1	3/8	1/4	1/4	5/16	3/32	3/64
3064	2	7/16	19/64	15/64	19/64	3/32	3/64
3069+		5/16	5/16	1/8	3/16	3/32	1/32
3170+		5/16	.354	1/8	3/16	3/32	.075
3265	6	1/4	15/32	1/8	7/32	3/32	.040
4068	5	7/16	17/64	3/16	1/4	3/32	5/64
1247A	5	3/8	17/64	5/32	7/32	3/32	1/16
716A	1	7/16	17/64	1/4	5/16	3/32	3/64
1178-1	5	1/2	19/32	3/16	1/4	3/32	1/16
4189	1	5/8	1/4	3/8	29/64	3/32	.040
4266*	1	3/8	3/8	17/64	21/64	3/32	3/32
4288	1	3/8	17/64	5/32	1/4	3/32	1/16
4269	1	7/32	.210	.120	.156	.100	.060
2659	2	5/16	15/32	3/16	15/64	7/64	1/16
1163	1	3/4	9/16	.480	37/64	7/64	.070
3056	1	17/32	5/16	15/64	19/64	7/64	3/64
4192*	1	1/2	19/64	1/4	3/8	7/64	3/64
1160	1	3/4	1/2	.480	9/16	1/8	.050



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PART NO.	FIG. NO.	A	B	C	D	E	F
1164	1	3/4	9/16	.480	9/16	1/8	.100
1439A	2	3/8	3/8	3/16	1/4	1/8	1/32
2902	7	.375	.250	.250	.312	.125	.032
2911	1	1.250	.656	.312	.406	.125	.281
3061	1	3/8	9/32	3/16	1/4	1/8	3/64
3065	2	7/16	11/32	1/4	5/16	1/8	1/16
3072	1	1/2	21/64	9/32	3/8	1/8	3/64
3163	1	.437	.296	.250	.312	.125	.046
3164*	S	7/16	19/64	1/4	5/16	1/8	1/16
3166	7	3/8	5/16	1/4	5/16	1/8	1/8
3173*	1	1/2	7/16	3/16	17/64	1/8	.050
3175	7	3/8	1/4	1/4	3/8	1/8	1/16
3176	1	3/8	13/32	1/4	9/32	1/8	3/64
3177	7	3/8	1/4	1/4	5/16	1/8	1/32
3178	1	3/8	13/32	1/4	19/64	1/8	1/16
3179*	1	3/8	25/64	11/64	1/4	1/8	7/64
3264*	S	7/16	7/64	1/4	5/16	1/8	.040
4061	1	3/8	5/16	3/16	1/4	1/8	1/16
4062	1	3/8	5/16	1/4	5/16	1/8	1/16
4063	2	3/8	1/4	5/32	1/4	1/8	1/16
4065*	2	3/8	7/16	3/16	17/64	1/8	3/64
4066+		7/16	1/2	1/4	3/8	1/8	1/16
4067	2	7/16	21/64	15/64	9/32	1/8	3/64
4071	1	1/2	3/8	3/16	1/4	1/8	1/16
4078	1	1/2	13/32	1/4	3/8	1/8	1/16
4083	7	5/8	9/32	13/32	17/32	1/8	3/32
4161	1	3/8	11/32	3/16	1/4	1/8	3/32
1138A	5	9/16	23/64	9/32	3/8	1/8	5/64
4168	1	1/2	5/16	1/4	5/16	1/8	3/64
4184	1	5/8	11/32	15/64	5/16	1/8	.040
4187	1	5/8	5/16	5/16	7/16	1/8	3/64
4193	1	1/2	5/16	3/8	33/64	1/8	1/16
4194*	1	1/2	1/2	1/4	25/64	1/8	1/4
4263	6	.380	.720	.170	.270	.125	.050
4268*	1	1/2	.844	.348	.438	1/8	.531
2949	5	1/2	11/32	1/4	5/16	1/8	1/8
4271	1	1/2	13/32	3/16	1/4	1/8	3/32
2959	5	17/32	13/32	1/4	11/32	1/8	1/8
4279*	2	1/2	1/2	17/64	11/32	1/8	1/16



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PART NO.	FIG. NO.	A	B	C	D	E	F
2640*	1	7/8	1/2	.531	11/16	1/8	.047
3189*	2	7/16	11/32	7/32	9/32	9/64	1/16
4283	6	9/16	9/16	1/4	3/8	9/64	1/16
2583	1	1/2	3/8	1/4	.350	.150	1/16
2649	2	13/16	.312	1/4	.312	.150	.030
306	3	3/8	17/64	3/16	17/64	5/32	.040
1166	1	3/4	11/32	.365	9/16	5/32	5/64
2607	6	1/2	1.125	1/4	11/32	.156	1/8
2633	6	1/2	1-1/8	1/4	11/32	5/32	1/8
3074*	1	1/2	7/16	1/4	5/16	5/32	1/32
3167	2	5/16	9/16	3/16	1/4	5/32	1/32
4077	6	1/2	17/32	1/4	5/16	5/32	3/32
740A	1	9/16	5/16	11/32	27/64	5/32	1/16
4086+		5/8	1-1/16	19/64	3/8	5/32	3/64
4162	1	3/8	11/32	1/4	5/16	5/32	1/16
4177	6	1/2	1/2	1/4	5/16	5/32	1/32
4188	6	5/8	1-1/8	19/64	3/8	5/32	1/8
4277	6	1/2	5/8	11/64	1/4	5/32	1/32
4286	5	1/2	11/32	1/4	5/16	5/32	1/16
1561A	4	1/2	11/32	1/4	5/16	5/32	1/16
6112	2	13/16	11/32	1/4	5/16	5/32	1/16
2930*	1	.310	.420	.170	.218	.156	.190
1178-2A	5	1/2	13/32	3/16	1/4	5/32	1/16
2918*	3	.380	.430	.188	.270	.190	.055
3182*	6	5/16	13/32	9/64	1/4	11/64	1/16
4089*	6	7/8	25/32	7/32	11/32	11/64	1/8
2606	6	.625	1.111	.296	.380	.185	.050
406	3	3/8	3/8	3/16	17/64	3/16	1/16
417	3	3/8	7/16	3/16	17/64	3/16	1/8
693A	4	1	7/16	1/2	5/8	3/16	1/8
1161	1	3/4	9/16	.480	37/64	3/16	.050
1162	1	3/4	9/16	.480	37/64	3/16	.070
759A	1	7/16	23/64	1/4	5/16	3/16	3/64
3067*	2	5/16	19/32	3/16	1/4	3/16	1/32
3071	1	1/2	25/64	9/32	3/8	3/16	3/64
3165	6	1/4	9/16	1/8	7/32	3/16	3/64
3172	7	3/8	9/32	1/4	11/32	3/16	3/64
3181	1	1/2	27/64	9/32	13/32	1/4	3/64
3183*	2	3/8	1/2	3/16	1/4	3/16	1/16



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PART NO.	FIG. NO.	A	B	C	D	E	F
3184*	2	3/8	15/32	3/16	1/4	3/16	1/32
3185	6	3/8	11/16	13/64	17/64	3/16	3/64
3263	5	7/16	7/16	1/4	5/16	3/16	1/8
4072	5	1/2	3/8	3/16	1/4	3/16	1/16
4076	2	1/2	7/16	1/4	5/16	3/16	1/16
4163	1	3/8	3/8	17/64	11/32	3/16	1/32
4171	1	1/2	7/16	3/16	1/4	3/16	1/16
4176	1	1/2	7/16	1/4	5/16	3/16	1/32
4178*	4	5/16	13/32	5/32	.230	3/16	1/8
4270	1	3/4	7/16	11/32	15/32	3/16	1/8
4276	2	1/2	15/32	1/4	5/16	3/16	.100
4280	6	15/32	7/8	1/4	5/16	3/16	1/16
4281	6	3/8	11/16	3/16	9/32	3/16	.050
6113	1	3/4	3/4	1/4	3/8	3/16	1/16
2647	7	1/4	19/64	1/4	5/16	3/16	1/16
693A	4	1	7/16	1/2	5/8	3/16	1/8
3187	5	3/8	21/64	3/16	1/4	13/64	1/32
4285	6	7/16	57/64	15/64	5/16	13/64	.038
3168	1	3/8	15/32	15/64	19/64	7/32	1/16
4262	1	3/8	13/32	1/4	5/16	7/32	1/16
721	7	13/32	13/32	1/4	11/32	7/32	1/8
4275	6	.625	.875	.218	.312	.218	.187
2644*	1	15/32	1/2	9/32	3/8	7/32	1/32
3073	2	1/2	25/64	1/4	11/32	15/64	1/32
4179	1	1/2	37/64	1/4	23/64	15/64	1/32
2679	6	7/32	.447	.113	3/16	1/4	.060
307	3	1/2	7/16	1/4	11/32	1/4	.040
734A	5	1/2	7/16	1/4	5/16	1/4	1/16
317	3	1/2	1/2	1/4	11/32	1/4	1/8
407	3	1/2	7/16	1/4	11/32	1/4	1/16
611	1	7/8	1/2	5/16	13/32	1/4	5/64
3068	1	3/8	7/16	5/32	7/32	1/4	1/32
778A	1	5/8	15/32	5/16	3/8	1/4	3/32
4082	1	5/8	15/32	3/16	1/4	1/4	.025
4084	1	5/8	15/32	16/64	5/16	1/4	.040
4088	1	5/8	15/32	5/16	25/64	1/4	3/64
2931	6	1/2	13/16	1/4	3/8	1/4	1/8
4167	1	1/2	27/64	9/32	13/32	1/4	3/64
2661	1	1/2	53/64	1/4	11/32	1/4	5/64



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PART NO.	FIG. NO.	A	B	C	D	E	F
4180	6	15/32	27/32	1/4	3/8	1/4	3/64
4185*	1	5/8	7/16	1/4	11/32	1/4	1/16
6111	1	7/8	45/64	5/16	13/32	1/4	9/32
2675	6	.180	.447	1/8	.180	.278	.045
4247	4	1	.537	1/2	5/8	.281	1/8
4195	6	1/2	15/16	1/4	23/64	9/32	.200
4165	1	1/2	7/16	1/4	5/16	19/64	1/16
3180	6	.380	.640	.140	.250	.310	.030
308	3	5/8	9/16	3/8	15/32	5/16	.040
408	3	5/8	9/16	3/8	15/32	5/16	1/16
3075	1	7/16	5/8	5/16	13/32	5/16	1/32
4075	1	1/2	9/16	13/64	1/4	5/16	1/16
4181	6	1/2	61/64	1/4	3/8	5/16	1/8
4278	6	3/8	25/32	15/64	5/16	5/16	.040
4287	1	1/2	9/16	1/4	5/16	5/16	9/64
2250A	5	1	11/16	1/2	11/16	5/16	3/16
4183*	1	9/16	21/32	1/4	19/64	23/64	1/32
4265	6	.380	.862	.230	.312	.360	.062
3186	6	5/16	11/16	1/8	3/16	3/8	1/16
2663	1	1/2	7/8	13/64	1/4	3/8	1/16
2688	2	1/2	15/16	1/4	3/8	3/8	1/8
4087	1	5/8	.710	.230	.300	.380	.080
4186*	1	9/16	11/16	1/4	11/32	3/8	1/32
4191	1	5/8	3/4	15/64	5/16	3/8	1/8
2601	1	9/16	11/16	1/4	11/32	3/8	3/64
2671	2	3/4	21/32	.320	1/2	3/8	.045
1165	6	7/8	1-1/32	1/4	13/32	13/32	5/64
4264	1	3/8	21/32	1/4	11/32	1/2	1/16
4164	1	3/8	5/8	17/64	11/32	1/2	1/32
4166	5	7/16	21/32	1/4	11/32	1/2	1/32
7645	6	1	2-3/8	3/8	5/8	1/2	1/8
4272*	1	1	1	3/8	1/2	1/2	1/8
4282	6	1	1.60	.420	9/16	1/2	1/16
4079	1	1/2	29/32	1/4	23/64	9/16	1/16
4190	6	1/2	1.137	.240	.380	9/16	.109
4284	1	1/2	1-1/64	1/4	11/32	11/16	1/16
2689	2	1/2	1-1/4	1/4	3/8	11/16	1/8