



Spring Clips

Material: # 172 Beryllium Copper ASTM B194

Standard Plating: Cadmium-Yellow Chromate AMS QQ-P-416 CLASS 2 TYPE II

Other Finishes Available: www.atlee.com/wp-content/uploads/docs/finishes.pdf

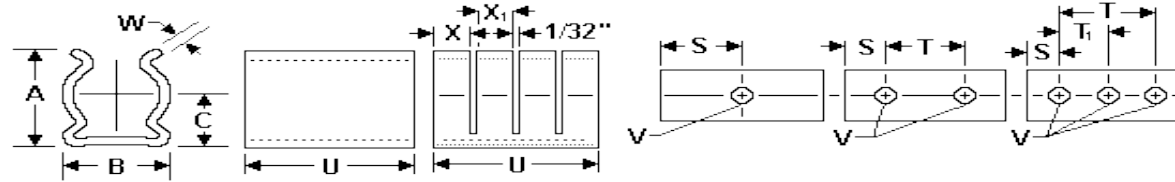


Figure 1. Figure 2.

1.000 Diameter Spring Clips - Beryllium Copper

Part #	Nom Dia	Min Dia	Max Dia	Holes	U +/- .010	A +/- .020	B +/- .010	C +/- .020	W +/- .003	V +/- .003	S +/- .010	X +/- .020	X +/- .020	T +/- .005	T1 +/- .005	Slots	Figure
100-300-13A-003	1	0.94	1.02	3	1.47	1.02	1.055	0.63	0.024	0.144	0.266			0.937	0.468	0	1
100-300-13A-013	1	0.94	1.02	2	1.875	1.02	1.055	0.63	0.02	0.144	0.313	0.6	0.6	1.25	0.625	2	2
100-300-13A-015	1	0.94	1.02	2	1	1.02	1.055	0.63	0.024	0.128	0.266	0.31	0.31	0.468		2	2
100-300-13A-017	1	0.94	1.02	2	1.875	1.02	1.055	0.63	0.02	0.136	0.237	0.92		1.4		1	2
100-300-13A-018	1	0.94	1.02	2	0.75	1.02	1.055	0.63	0.02	0.128	0.187	0.16	0.16	0.375		3	2
100-300-13A-019	1	0.94	1.02	3	1.875	1.02	1.055	0.63	0.02	0.128	0.25	0.15	0.15	1.375	0.687	9	2
100-300-13A-021	1	0.94	1.02	2	0.625	1.02	1.055	0.63	0.02	0.128	0.156			0.312		0	1
100-300-13A-022	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.128	0.266	0.11	0.11	0.468		6	2
100-300-13A-023	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.144	0.266			0.468		0	1
100-300-13A-024	1	0.94	1.02	3	1.875	1.02	1.055	0.63	0.02	0.136	0.25	0.15	0.15	1.375	0.687	9	2
100-300-13A-025	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.098	0.281	0.17	0.17	0.437		2	2
100-300-13A-026	1	0.94	1.02	2	0.5	1.02	1.055	0.63	0.02	0.093	0.125			0.25		0	1
100-300-13A-027	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.128	0.266	0.17	0.17	0.468		2	2
100-300-13A-030	1	0.94	1.02	3	1.469	1.02	1.055	0.63	0.02	0.144	0.266			0.937	0.468	0	1
100-300-13A-031	1	0.94	1.02	2	1.188	1.02	1.055	0.63	0.02	0.144	0.25			0.687		0	1
100-300-13A-032	1	0.94	1.02	2	0.688	1.02	1.055	0.63	0.02	0.144	0.187			0.312		0	1
100-300-13A-033	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.144	0.266			0.468		0	1
100-300-13A-080	1	0.94	1.02	2	0.5	1.02	1.055	0.63	0.014	0.093	0.125			0.25		0	1
100-300-13A-082	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.128	0.266			0.468		0	1
100-300-13A-090	1	0.94	1.02	3	1.875	1.02	1.055	0.63	0.02	0.144	0.25			1.375	0.687	0	1
100-300-13A-093	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.128	0.266	0.48		0.468		1	2
100-300-13A-094	1	0.94	1.02	3	1.75	1.02	1.055	0.63	0.02	0.144	0.187			1.375	0.687	0	1
100-300-13A-095	1	0.94	1.02	3	1.875	1.02	1.055	0.63	0.02	0.128	0.25			1.375	0.687	0	1
100-300-13A-096	1	0.94	1.02	3	1.468	1.02	1.055	0.63	0.02	0.144	0.266	0.46	0.46	0.937	0.468	2	2
100-300-13A-097	1	0.94	1.02	2	1	1.02	1.055	0.63	0.02	0.128	0.266	0.31	0.31	0.468		2	2

Note: All dimensions are with clip secured to flat surface as normally mounted with component of nominal diameter in place.



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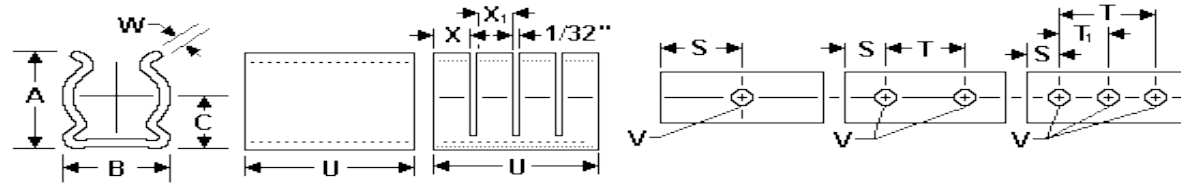


Figure 1. Figure 2.

100-300-13A-098	1	0.94	1.02	3	2	1.02	1.055	0.63	0.02	0.128	0.313	0.21	0.21	1.375	0.687	8	2
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Note: All dimensions are with clip secured to flat surface as normally mounted with component of nominal diameter in place.