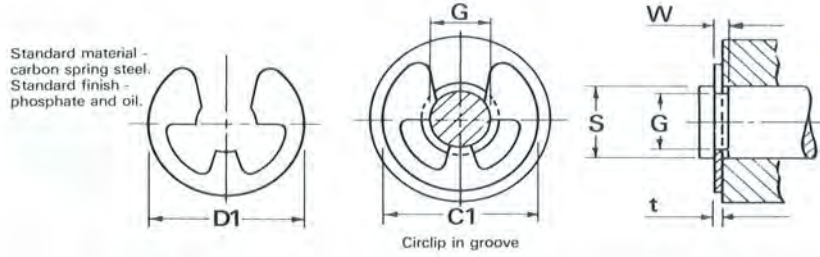




N1500
Standard Series E Circlips
(Imperial)
American Specifications



Standard material - carbon spring steel.
 Standard finish - phosphate and oil.

Circlip in groove

CODE	Shaft (S)		Groove (G)			Circlip (F)						
	S Tol.		G	Tol.	W	Tol.	D1	C1	t	Tol.		
N1500/X004	0.04	+0.010	0.026	+0.002	0.012	0.000	0.079	0.09	0.01	±0.001		
N1500/X006	0.062	0.000	0.052		0.012		0.14	0.15	0.01			
N1500/0006	0.062	+0.030	0.052		0.012		0.156	0.165	0.01			
N1500/Y006	0.062		0.052		0.023		0.187	0.2	0.02			
N1500/X009	0.094	0.000	0.074		0.018		+0.002	0.23	0.245		0.015	±0.002
N1500/0009	0.094	0.074	0.018		0.000		0.187	0.2	0.015			
N1500/X011	0.11	0.079	0.018		0.375		0.39	0.015				
N1500/0012	0.125	0.095	+0.002		0.018		0.23	0.24	0.015			
N1500/X014	0.14	+0.040	0.102		-0.000		0.018	0.203	0.214		0.015	
N1500/Y014	0.14	0.000	0.11		0.018		0.25	0.265	0.015			
N1500/0014	0.14	0.105	0.029	0.27	0.285	0.025						
N1500/0015	0.156	+0.050	0.116	0.029	0.282	0.295	0.025					
N1500/X017	0.172	0.000	0.127	0.029	0.312	0.325	0.025					
N1500/X018	0.188	+0.060	0.125	0.029	0.375	0.39	0.025					
N1500/0018	0.188	0.000	0.147	0.029	0.335	0.35	0.025					
N1500/X021	0.219	0.188	0.029	0.437	0.45	0.025	±0.003					
N1500/0025	0.25	0.21	0.029	0.527	0.54	0.025						
N1500/X031	0.312	+0.100	0.25	0.029	0.5	0.52		0.025				
N1500/0037	0.375	-0.000	0.303	0.039	+0.003	0.66		0.68	0.035			
N1500/0043	0.438	0.343	0.039	0.687	0.71	0.035						
N1500/X043	0.438	0.38	+0.003	0.039	0.6	0.62		0.035				
N1500/0050	0.5	0.396	-0.000	0.046	0.8	0.82		0.042				
N1500/0062	0.625	0.485	0.046	0.94	0.96	0.042						
N1500/X074	0.744	+0.120	0.625	0.056	1	1.02		0.05				
N1500/0075	0.75	0.000	0.58	0.056	1.12	1.14		0.05				
N1500/0087	0.875	0.675	0.056	1.3	1.32	0.05						
N1500/X098	0.984	0.835	0.056	1.5	1.53	0.05						
N1500/X118	1.188	+0.200	1.079	+0.005	0.068	+0.004	1.626	1.67	0.062	±0.003		
N1500/X137	0.1375	0.000	1.23	-0.000	0.068	0.000	1.875	1.92	0.062			

For more sizes please contact our sales team.
 All dimensions in inches unless stated otherwise.
 If a dimension is critical to your application please contact our sales department for confirmation.
 Please note : errors and omissions excepted.