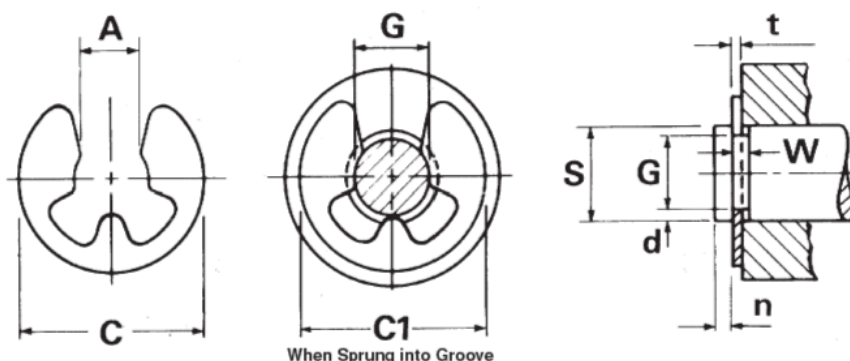




D1500 Metric E Clips - DIN 6799

Ref. Number	Nominal Diameter (G) (Groove)	Shaft Range (S)		Thickness (t)	Tolerance	Ring Dimensions			Weight Kg/1,000	Groove Dimensions			Supplementary Data	
		From	To			Max Outside Diameter Unstressed (C)	Unstressed Internal Diameter (A)	Tolerance		Groove Diameter (G)	Tolerance	Groove Width (W)	Shoulder Length (n)	Applicator
0012	1.2	1.4	2.0	0.30	± 0.02	2.90	1.01	± 0.040	0.009	1.2	- 0.060	0.34	0.6	EA 1.2
0015	1.5	2.0	2.5	0.40	± 0.02	3.90	1.28	± 0.040	0.021	1.5	- 0.060	0.44	0.8	EA 1.5
0019	1.9	2.5	3.0	0.50	± 0.02	4.40	1.61	± 0.040	0.040	1.9	- 0.060	0.54	1.0	EA 1.9
0023	2.3	3.0	4.0	0.60	± 0.02	5.90	1.94	± 0.040	0.069	2.3	- 0.060	0.64	1.0	EA 2.3
0032	3.2	4.0	5.0	0.60	± 0.02	6.90	2.70	± 0.040	0.088	3.2	- 0.075	0.64	1.0	EA 3.2
0040	4.0	5.0	7.0	0.70	± 0.02	8.85	3.34	± 0.048	0.158	4.0	- 0.075	0.74	1.2	EA 4
0050	5.0	6.0	8.0	0.70	± 0.02	10.85	4.11	± 0.048	0.236	5.0	- 0.075	0.74	1.2	EA 5
0060	6.0	7.0	9.0	0.70	± 0.02	11.80	5.26	± 0.058	0.255	6.0	- 0.075	0.74	1.2	EA 6
0070	7.0	8.0	11.0	0.90	± 0.02	13.80	5.84	± 0.058	0.474	7.0	- 0.090	0.94	1.5	EA 7
0080	8.0	9.0	12.0	1.00	± 0.03	15.75	6.52	± 0.058	0.660	8.0	- 0.090	1.05	1.8	EA 8
0090	9.0	10.0	14.0	1.10	± 0.03	18.20	7.63	± 0.058	1.000	9.0	- 0.090	1.15	2.0	EA 9
0100	10.0	11.0	15.0	1.20	± 0.03	19.70	8.32	± 0.058	1.120	10.0	- 0.090	1.25	2.0	EA 10
0120	12.0	13.0	18.0	1.30	± 0.03	22.70	10.45	± 0.070	1.770	12.0	- 0.110	1.35	2.5	EA 12
0150	15.0	16.0	24.0	1.50	± 0.03	28.70	12.61	± 0.070	3.370	15.0	- 0.110	1.55	3.0	-
0190	19.0	20.0	31.0	1.75	± 0.03	36.50	15.92	± 0.084	6.420	19.0	- 0.130	1.80	3.5	-
0240	24.0	25.0	38.0	2.00	± 0.03	43.50	21.88	± 0.084	8.550	24.0	- 0.130	2.05	4.0	-

N1500 Imperial E Clips - BS 3673 Part 2 / MIL-R-21248/MS 16633

Ref. Number	Nominal Diameter (S)	Ring Dimensions		Thickness (t)	Tolerance	Max Outside Diameter Unstressed (C)	Groove Diameter (G)	Tolerance	Groove Dimensions			Supplementary Data	
		Groove Width (W)	Tolerance						Groove Width (W)	Tolerance	Outside Diameter When Fitted in Groove (C1)	Groove Width (W)	Applicator
X004	0.040	0.010	± 0.001	0.079	0.026	0.002	0.012	+0.002	0.090	0.012	-	-	-
X006	0.062	0.010	± 0.001	0.140	0.052	0.002	0.012	+0.002	0.150	0.012	AM2	-	-
0006	0.062	0.010	± 0.001	0.156	0.052	0.002	0.012	+0.002	0.165	0.012	AM3	-	-
Y006	0.062	0.020	± 0.002	0.187	0.052	0.002	0.023	+0.002	0.200	0.023	-	-	-
X009	0.094	0.015	± 0.002	0.230	0.074	0.002	0.018	+0.002	0.245	0.018	AM7	-	-
0009	0.094	0.015	± 0.002	0.187	0.074	0.002	0.018	+0.002	0.200	0.018	AM5	-	-
X011	0.110	0.015	± 0.002	0.375	0.079	0.002	0.018	+0.002	0.390	0.018	AM6	-	-
0012	0.125	0.015	± 0.002	0.230	0.095	0.002	0.018	+0.002	0.240	0.018	AM7	-	-
X014	0.140	0.015	± 0.002	0.203	0.102	0.002	0.018	+0.002	0.214	0.018	AM8	-	-
Y014	0.140	0.015	± 0.002	0.250	0.110	0.002	0.018	+0.002	0.265	0.018	AM10	-	-
0014	0.140	0.025	± 0.002	0.270	0.105	0.002	0.029	+0.003	0.285	0.029	AM9	-	-
0015	0.156	0.025	± 0.002	0.282	0.116	0.002	0.029	+0.003	0.295	0.029	AM11	-	-
X017	0.172	0.025	± 0.002	0.312	0.127	0.002	0.029	+0.003	0.325	0.029	AM12	-	-
X018	0.188	0.025	± 0.002	0.375	0.125	0.002	0.029	+0.003	0.390	0.029	AM13	-	-
0018	0.188	0.025	± 0.002	0.335	0.147	0.002	0.029	+0.003	0.350	0.029	AM14	-	-
X021	0.219	0.025	± 0.002	0.437	0.188	0.002	0.029	+0.003	0.450	0.029	AM15	-	-
0025	0.250	0.025	± 0.002	0.527	0.210	0.003	0.029	+0.003	0.540	0.029	AM16	-	-
X031	0.312	0.025	± 0.002	0.500	0.250	0.003	0.029	+0.003	0.520	0.029	AM16	-	-
0037	0.375	0.035	± 0.002	0.660	0.303	0.003	0.039	+0.003	0.680	0.039	AM18	-	-
0043	0.438	0.035	± 0.002	0.687	0.343	0.003	0.039	+0.003	0.710	0.039	AM19	-	-
X043	0.438	0.035	± 0.002	0.600	0.380	0.003	0.039	+0.003	0.620	0.039	AM20	-	-
0050	0.500	0.042	± 0.002	0.800	0.396	0.003	0.046	+0.003	0.820	0.046	AM21	-	-
0062	0.625	0.042	± 0.002	0.940	0.485	0.003	0.046	+0.003	0.960	0.046	AM22	-	-
X074	0.744	0.050	± 0.002	1.000	0.625	0.003	0.056	+0.003	1.020	0.056	AM23	-	-
0075	0.750	0.050	± 0.002	1.120	0.580	0.003	0.056	+0.003	1.140	0.056	AM24	-	-
0087	0.875	0.050	± 0.002	1.300	0.675	0.003	0.056	+0.003	1.320	0.056	AM25	-	-
X098	0.984	0.050	± 0.002	1.500	0.835	0.005	0.056	+0.003	1.530	0.056	AM26	-	-
X118	1.188	0.062	± 0.003	1.626	1.079	0.005	0.068	+0.004	1.670	0.068	AM27	-	-
X137	1.375	0.062	± 0.003	1.875	1.230	0.005	0.068	+0.004	1.920	0.068	-	-	-

Note all values are imperial