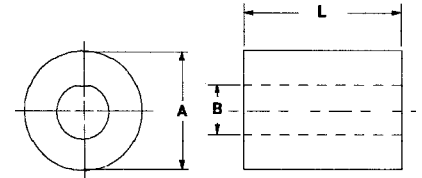


\*Available in other materials. See materials list in index.  
Other sizes available on request.

# MOLDED NYLON SPACERS

\*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)



## ROUND SPACERS

Part No. DN205 - (Size Code No.) - (Material Code No.)

Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L
-4	.125	.063	.187	-4200	.187	.096	.156	-84	.250	.115	1.437
-4000	.187	.063	.250	-43	.160	.100	.406	-85	.250	.115	1.500
-4005	.187	.063	.300	-44	.250	.100	.127	-86	.251	.115	.531
-5	.187	.067	.140	-4400	.250	.110	.530	-87	.312	.115	.125
-6	.145	.078	.312	-46	.187	.115	.156	-88	.312	.115	.187
-8	.187	.091	.125	-47	.187	.115	.187	-89	.312	.115	.250
-9	.187	.091	.187	-49	.187	.115	.250	90	.312	.115	.312
-9000	.187	.091	.203	-50	.187	.115	.312	-91	.312	.115	.375
-10	.187	.091	.250	-51	.187	.115	.375	-92	.312	.115	.437
-11	.187	.091	.312	-52	.187	.115	.437	-93	.312	.115	.500
-12	.187	.091	.375	-53	.187	.115	.500	-94	.312	.115	.562
-13	.187	.091	.437	-54	.187	.115	.562	-95	.312	.115	.625
-14	.187	.091	.500	-55	.187	.115	.625	-96	.312	.115	.687
-15	.187	.091	.562	-56	.187	.115	.687	-97	.312	.115	.750
-16	.187	.091	.625	-57	.187	.115	.750	-98	.312	.115	.812
-17	.187	.091	.687	-58	.187	.115	.812	-99	.312	.115	.875
-18	.187	.091	.750	-59	.187	.115	.875	-100	.312	.115	.937
-19	.187	.091	.812	-60	.187	.115	.937	-101	.312	.115	1.000
-20	.187	.091	.844	-61	.187	.115	1.000	-102	.312	.115	1.062
-21	.187	.091	.875	-62	.250	.115	.125	-103	.312	.115	1.125
-22	.187	.091	.937	-63	.250	.115	.187	-104	.312	.115	1.187
-23	.187	.091	1.000	-64	.250	.115	.218	-105	.312	.115	1.250
-2300	.188	.091	.330	-65	.250	.115	.250	-106	.312	.115	1.312
-24	.250	.091	.125	-66	.250	.115	.312	-107	.312	.115	1.375
-25	.250	.091	.187	-67	.250	.115	.375	-108	.312	.115	1.437
-26	.250	.091	.250	-68	.250	.115	.437	-109	.312	.115	1.500
-27	.250	.091	.312	-69	.250	.115	.500	-111	.375	.115	1.062
-28	.250	.091	.375	-70	.250	.115	.562	-1110	.375	.115	1.375
-29	.250	.091	.437	-71	.250	.115	.625	-1112	.187	.120	.312
-30	.250	.091	.500	-72	.250	.115	.687	-1113	.187	.120	.315
-31	.250	.091	.562	-73	.250	.115	.750	-1114	.187	.120	.343
-32	.250	.091	.625	-74	.250	.115	.812	-1115	.187	.120	.430
-33	.250	.091	.687	-75	.250	.115	.875	-1116	.187	.120	.437
-34	.250	.091	.750	-76	.250	.115	.937	-1118	.200	.120	.800
-35	.250	.091	.812	-77	.250	.115	1.000	-112	.470	.120	.359
-36	.250	.091	.875	-78	.250	.115	1.062	-113	.193	.125	.250
-37	.250	.091	.937	-79	.250	.115	1.125	-114	.216	.125	.135
-38	.250	.091	1.000	-80	.250	.115	1.187	-1150	.250	.125	.420
-39	.192	.093	.203	-81	.250	.115	1.250	-116	.280	.125	.297
-40	.375	.094	.281	-82	.250	.115	1.312				
-41	.312	.095	.250	-83	.250	.115	1.375				

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Tolerances: O.D. & Length +/- .015.  
I.D. +/- .010.

**.063 I.D. to .125 I.D.**

MOLDED NYLON SPACERS (continued)

**ROUND SPACERS**

Part No. DN205 - (Size Code No.) - (Material Code No.)

Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L
-117	.296	.125	.276	-162	.312	.140	.750	-208	.500	.140	.687
-1170	.197	.125	.094	-163	.312	.140	.812	-209	.500	.140	.750
-1175	.375	.125	.437	-164	.312	.140	.875	-210	.500	.140	.812
-118	.250	.126	.797	-1640	.312	.140	.937	-211	.500	.140	.875
-119	.310	.126	.410	-165	.312	.140	1.000	-212	.500	.140	.937
-120	.203	.130	.281	-166	.312	.140	1.062	-213	.500	.140	1.000
-1210	.187	.135	.250	-167	.312	.140	1.125	-2130	.625	.140	.250
-122	.220	.138	.656	-168	.312	.140	1.187	-214	.250	.141	.281
-1220	.236	.138	.118	-169	.312	.140	1.250	-2150	.253	.141	.156
-1225	.354	.138	.374	-170	.312	.140	1.312	-216	.200	.145	.171
-124	.218	.140	.156	-171	.312	.140	1.375	-217	.215	.145	.328
-1240	.250	.140	.150	-172	.312	.140	1.437	-2170	.500	.145	.669
-125	.250	.140	.125	-173	.312	.140	1.500	-220	.250	.147	.297
-127	.250	.140	.187	-174	.375	.140	.125	-2200	.250	.150	.200
-129	.250	.140	.250	-175	.375	.140	.187	-2205	.250	.150	.250
-130	.250	.140	.312	-176	.375	.140	.250	-2208	.254	.150	.166
-131	.250	.140	.375	-177	.375	.140	.312	-221	.393	.151	.250
-132	.250	.140	.437	-1770	.375	.140	.343	-222	.251	.152	.156
-133	.250	.140	.500	-178	.375	.140	.375	-2220	.250	.155	.160
-1330	.250	.140	.531	-179	.375	.140	.437	-2223	.210	.156	.250
-134	.250	.140	.547	-180	.375	.140	.500	-2225	.312	.156	.256
-135	.250	.140	.562	-181	.375	.140	.562	-223	.687	.156	.125
-136	.250	.140	.625	-182	.375	.140	.625	-2240	.250	.160	.750
-137	.250	.140	.687	-183	.375	.140	.687	-2250	.250	.166	.500
-138	.250	.140	.750	-1830	.375	.140	.700	-2255	.236	.169	.154
-139	.250	.140	.812	-184	.375	.140	.750	-226	.393	.169	.234
-140	.250	.140	.875	-185	.375	.140	.812	-2260	.280	.170	.300
-141	.250	.140	.937	-186	.375	.140	.875	-2263	.500	.170	.255
-142	.250	.140	1.000	-187	.375	.140	.937	-2265	.500	.170	.270
-143	.250	.140	1.062	-188	.375	.140	1.000	-228	.250	.171	.125
-144	.250	.140	1.125	-189	.375	.140	1.062	-229	.250	.171	.187
-145	.250	.140	1.187	-190	.375	.140	1.125	-230	.250	.171	.250
-146	.250	.140	1.250	-191	.375	.140	1.187	-231	.250	.171	.312
-147	.250	.140	1.312	-192	.375	.140	1.250	-232	.250	.171	.375
-148	.250	.140	1.375	-193	.375	.140	1.312	-233	.250	.171	.437
-149	.250	.140	1.437	-194	.375	.140	1.375	-234	.250	.171	.500
-150	.250	.140	1.500	-196	.375	.140	1.500	-235	.250	.171	.562
-151	.312	.140	.125	-197	.400	.140	.718	-236	.250	.171	.625
-152	.312	.140	.187	-198	.400	.140	.781	-237	.250	.171	.687
-153	.312	.140	.250	-199	.500	.140	.125	-238	.250	.171	.750
-154	.312	.140	.281	-200	.500	.140	.187	-239	.250	.171	.812
-155	.312	.140	.312	-201	.500	.140	.250	-240	.250	.171	.875
-156	.312	.140	.375	-202	.500	.140	.312	-241	.250	.171	.937
-157	.312	.140	.437	-203	.500	.140	.375	-242	.250	.171	1.000
-158	.312	.140	.500	-204	.500	.140	.437	-243	.312	.171	.125
-159	.312	.140	.562	-205	.500	.140	.500	-244	.312	.171	.187
-160	.312	.140	.625	-206	.500	.140	.562				
-161	.312	.140	.687	-207	.500	.140	.625				

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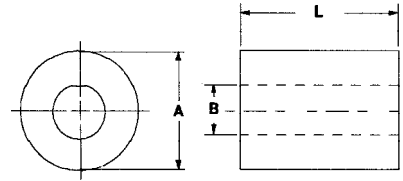
Tolerances: O.D. & Length +/- .015.  
I.D. +/- .010.

**.125 I.D. to .171 I.D.**

\*Available in the following materials:

<b>Material Code No.</b>	<b>Material Name</b>
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

\*Available in other materials. See materials list in index.  
Other sizes available on request.



## ROUND SPACERS

Part No. DN205 - (Size Code No.) - (Material Code No.)

Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L
-245	.312	.171	.250	-286	.375	.171	1.312	-330	.312	.194	.687
-246	.312	.171	.312	-287	.375	.171	1.375	-331	.312	.194	.750
-247	.312	.171	.375	-288	.375	.171	1.437	-332	.312	.194	.812
-248	.312	.171	.437	-289	.375	.171	1.500	-333	.312	.194	.875
-249	.312	.171	.500	-290	.500	.171	.125	-334	.312	.194	.937
-250	.312	.171	.562	-291	.500	.171	.187	-335	.312	.194	1.000
-251	.312	.171	.625	-292	.500	.171	.250	-336	.312	.194	1.062
-252	.312	.171	.687	-293	.500	.171	.312	-337	.312	.194	1.125
-253	.312	.171	.750	-294	.500	.171	.375	-338	.312	.194	1.187
-254	.312	.171	.812	-295	.500	.171	.437	-339	.312	.194	1.250
-255	.312	.171	.875	-296	.500	.171	.500	-340	.312	.194	1.312
-256	.312	.171	.937	-297	.500	.171	.562	-341	.312	.194	1.375
-257	.312	.171	1.000	-298	.500	.171	.625	-342	.312	.194	1.437
-258	.312	.171	1.062	-299	.500	.171	.687	-343	.312	.194	1.500
-259	.312	.171	1.125	-300	.500	.171	.750	-343	.370	.194	.418
-260	.312	.171	1.187	-301	.500	.171	.812	-344	.375	.194	.125
-261	.312	.171	1.250	-302	.500	.171	.875	-345	.375	.194	.187
-262	.312	.171	1.312	-303	.500	.171	.937	-346	.375	.194	.250
-263	.312	.171	1.375	-304	.500	.171	1.000	-347	.375	.194	.312
-264	.312	.171	1.437	-3040	.354	.172	.531	-348	.375	.194	.375
-265	.312	.171	1.500	-3042	.245	.175	.156	-349	.375	.194	.437
-266	.375	.171	.125	-3043	.376	.175	.150	-350	.375	.194	.500
-267	.375	.171	.187	-3046	.400	.180	.140	-351	.375	.194	.562
-268	.375	.171	.203	-3048	.427	.182	.734	-352	.375	.194	.625
-269	.375	.171	.250	-308	.312	.187	.215	-353	.375	.194	.687
-270	.375	.171	.312	-3090	.990	.187	.250	-354	.375	.194	.750
-271	.375	.171	.375	-3120	.316	.188	.437	-355	.375	.194	.812
-272	.375	.171	.437	-315	.463	.190	.312	-356	.375	.194	.875
-273	.375	.171	.500	-316	.475	.191	.328	-357	.375	.194	.937
-274	.375	.171	.562	-317	.625	.191	.250	-358	.375	.194	1.000
-275	.375	.171	.625	-3180	.375	.192	.156	-359	.375	.194	1.062
-276	.375	.171	.687	-3185	.375	.192	.187	-360	.375	.194	1.125
-277	.375	.171	.750	-321	.312	.194	.125	-361	.375	.194	1.187
-278	.375	.171	.812	-322	.312	.194	.187	-362	.375	.194	1.250
-279	.375	.171	.875	-323	.312	.194	.250	-363	.375	.194	1.312
-280	.375	.171	.937	-324	.312	.194	.312	-365	.375	.194	1.437
-281	.375	.171	1.000	-325	.312	.194	.375	-366	.375	.194	1.500
-282	.375	.171	1.062	-326	.312	.194	.437	-367	.500	.194	.125
-283	.375	.171	1.125	-327	.312	.194	.500	-368	500	.194	.187
-284	.375	.171	1.187	-328	.312	.194	.562				
-285	.375	.171	1.250	-329	.312	.194	.625				

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Tolerances: O.D. & Length +/- .015.  
I.D. +/- .010.

**.171 I.D. to .194 I.D.**

MOLDED NYLON SPACERS (continued)

**ROUND SPACERS**

Part No. DN205 - (Size Code No.) - (Material Code No.)

Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L
-369	.500	.194	.250	-4084	.375	.222	.906	-442	.750	.258	.437
-370	.500	.194	.312	-4086	.284	.224	.400	-4420	.750	.260	.125
-371	.500	.194	.375	-4088	.354	.236	.224	-4422	.750	.260	.750
-372	.500	.194	.406	-4090	.555	.245	.562	-4424	.750	.260	.812
-373	.500	.194	.437	-4092	.750	.245	.361	-4426	.750	.260	.875
-374	.500	.194	.500	-4094	.312	.246	.250	-443	.500	.260	.250
-375	.500	.194	.562	-4096	.312	.246	.495	-4430	.500	.260	1.375
-376	.500	.194	.625	-4098	.374	.248	.406	-444	.625	.260	.250
-377	.500	.194	.687	-4099	.946	.248	.500	-446	.375	.265	.250
-378	.500	.194	.750	-4100	.375	.250	.593	-447	.375	.265	.375
-379	.500	.194	.812	-413	.610	.250	.375	-448	.375	.265	.500
-380	.500	.194	.875	-4130	.625	.250	.625	-449	.375	.265	.750
-381	.500	.194	.937	-4133	.625	.250	.650	-450	.375	.265	.875
-382	.500	.194	1.000	-414	.740	.250	.250	-451	.375	.265	1.000
-3820	.312	.195	.214	-4140	.745	.250	.375	-4510	.406	.265	1.000
-3822	.500	.195	.451	-4160	1.000	.250	.125	-452	.406	.265	.750
-3823	.750	.195	.750	-4163	1.000	.250	.187	-4520	.730	.265	.295
-3826	.380	.196	.940	-4165	1.860	.250	1.000	-453	.406	.267	.500
-383	.260	.200	.594	-417	.389	.251	.125	--4535	1.236	.267	.750
-385	.375	.203	.109	-4170	.875	.251	.625	-454	.406	.269	.250
-386	.375	.203	.266	-4175	.375	.252	.187	-455	.625	.270	.218
-387	.606	.203	.625	-418	.375	.252	.375	-4555	.406	.280	.375
-389	.825	.203	.625	-4180	.460	.252	.562	457	.625	.280	.437
-3890	.620	.209	.187	-420	.610	.256	1.500	-458	.648	.280	.359
-3900	.375	.218	.437	-4210	.375	.257	1.250	-4582	.875	.280	.500
-391	.312	.219	.437	-423	.490	.257	.375	-4584	.500	.281	.375
-3910	.375	.219	.156	-424	.500	.257	.125	-459	.500	.281	.375
-3913	.375	.219	.171	-425	.500	.257	.187	-4592	.563	.281	.812
-3915	.375	.219	.203	-4250	.500	.257	.197	-460	.613	.281	.500
-392	.375	.219	.250	-426	.500	.257	.234	-461	.615	.281	.812
-393	.500	.219	.125	-427	.500	.257	.250	-463	1.120	.281	.437
-394	.500	.219	.187	-428	.500	.257	.312	-4633	.500	.285	.630
-395	.500	.219	.250	-4280	.500	.257	.359	-4635	.500	.285	.930
-396	.500	.219	.312	-429	.500	.257	.375	-464	.985	.285	.250
-397	.500	.219	.375	-4290	.500	.257	.406	-4645	.750	.310	.437
-398	.500	.219	.437	-430	.625	.257	.125	-465	.623	.311	.812
-399	.500	.219	.500	-431	.500	.257	.500	-4655	.437	.312	.281
-400	.500	.219	.562	-432	.500	.257	.562	-467	.500	.312	.156
-401	.500	.219	.625	-433	.500	.257	.625	-4673	.687	.312	.250
-402	.500	.219	.687	-434	.500	.257	.687	-470	.812	.312	.125
-403	.500	.219	.750	-435	.500	.257	.750	-4713	1.240	.312	.250
-404	.500	.219	.812	-436	.500	.257	.812	-4716	1.250	.312	.500
-405	.500	.219	.875	-437	.500	.257	.875				
-406	.500	.219	.937	-438	.500	.257	.937				
-407	.500	.219	1.000	-439	.500	.257	1.000				
-408	.375	.220	.375	-441	.500	.257	1.625				
-4080	.748	.220	.252	-4410	.625	.257	.125				
-4082	.313	.222	.238	-4415	.750	.257	1.000				

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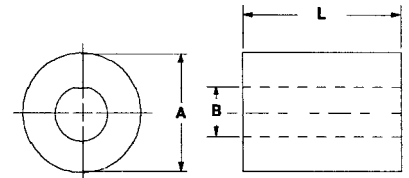
Tolerances: O.D. & Length +/- .015.  
I.D. +/- .010.

**.194 I.D. to .312 I.D.**

\*Available in the following materials:

<b>Material Code No.</b>	<b>Material Name</b>
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

\*Available in other materials. See materials list in index.  
Other sizes available on request.



## ROUND SPACERS

Part No. DN205 - (Size Code No.) - (Material Code No.)

Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L	Size Code No.	O.D. A	I.D. B	Lgth. L
-4724	.468	.314	.234	--495	.560	.379	.375	--528	.870	.531	.391
-473	.590	.314	.359	-497	.500	.380	.422	5323	.914	.535	.641
-4733	.750	.314	.313	-4973	.680	.380	.625	-5333	1.250	.642	.082
-474	.360	.316	.250	-4975	.750	.380	.472	-5335	1.000	.643	.500
-4743	.500	.316	.500	-4982	.750	.382	.437	-535	1.375	.656	.125
-475	.567	.318	.547	-4984	.500	.383	.500	-5353	1.457	.669	.315
-4753	.395	.320	.585	-4986	1.250	.383	.390	-538	1.062	.740	.187
-476	.437	.320	.187	-499	.505	.385	.156	-540	1.000	.755	.203
-476	.510	.320	.875	500	.500	.385	1.000	-5403	1.000	.765	.562
-4763	.750	.320	.750	-5003	.615	.385	.187	-541	1.057	.812	.125
-477	.570	.320	.547	-5005	.635	.385	.230	-5423	1.000	.915	.250
-4783	.740	.323	.250	-5007	.750	.385	.203	-543	1.750	.928	.281
-480	.450	.325	.422	-5013	1.100	.385	.375	-5433	1.500	1.000	.500
-4783	.480	.325	1.250	-502	.625	.386	.609	-5435	1.500	1.020	.500
-4786	.480	.326	.250	-5033	.625	.390	.250	-5453	1.262	1.043	.950
-481	.500	.328	1.000	-5043	.750	.403	.312	-547	1.312	1.078	.750
-4813	.566	.328	.562	-5045	1.000	.406	.437	-549	1.500	1.187	.359
-4823	.625	.342	.375	-505	.635	.425	.875	-5492	1.625	1.388	.093
-483	.484	.343	.187	-5053	.625	.435	.250	-550	2.135	1.760	125
-4833	1.000	.343	.125	-5063	.625	.450	.625				
-4835	.500	.344	.812	-507	.625	.450	.875				
-4837	1.000	.344	.188	-508	.750	.460	.250				
-484	.480	.345	.187	-5083	.627	.484	.467				
-485	.620	.350	.187	-509	.750	.490	.375				
-4853	.750	.350	.685	-510	.618	.500	.484				
-4856	.980	.352	.500	-5103	.625	.500	.312				
-486	.984	.366	.375	-5105	.625	.500	1.250				
-4865	.500	.368	.470	-512	.987	.500	.375				
-487	.750	.370	.343	-514	.620	.504	.812				
-4873	.218	.375	1.812	-5143	.620	.504	1.405				
-488	.500	.375	.437	-516	.668	.506	.937				
-489	.500	.375	.625	-517	.620	.507	1.687				
-490	.500	.375	.687	-518	.626	.507	.500				
-491	.562	.375	.500	-519	.775	.507	.250				
-4910	.625	.375	.093	-5193	.750	.510	.188				
-4912	.625	.375	.375	-5195	.750	.510	.700				
-4914	.625	.375	.468	-5197	1.250	.510	.312				
-492	.986	.375	.250	-520	.656	.516	.500				
-4923	1.000	.375	.625	-521	.803	.520	.500				
-4943	.630	.378	.500	-524	.718	.526	.218				
-4945	.560	.379	.315	-525	.718	.526	.281				

Tolerances: O.D. & Length +/- .015.  
I.D. +/- .010.

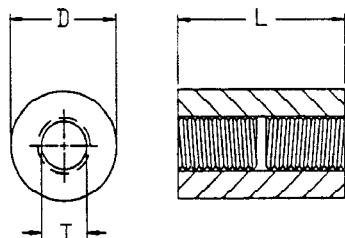
**.314 I.D. to 1.760 I.D.**

MOLDED NYLON SPACERS (continued)

\*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

\*Available in other materials. See materials list in index.  
Other sizes available on request.



TAPPED ROUND SPACERS

Part No. DN207 - (Size Code No.) - (Material Code No.)

Size Code No.	T Thread	L Lgth.	D Dia.	Size Code No.	T Thread	L Lgth.	D Dia.	Size Code No.	T Thread	L Lgth.	D Dia.
-1	2-56	7/16	3/16	-25	6-32*	9/16	1/4	-51	8-32**	1/2	5/16
-100	2-56	1/2	3/16	-26	6-32*	5/8	1/4	-52	8-32**	5/8	5/16
-105	4-40	5/32	3/16	-27	6-32*	3/4	1/4	-53	8-32**	3/4	5/16
-2	4-40	1/4	1/4	-28	6-32*	15/16	1/4	-54	8-32**	7/8	5/16
-3	4-40	5/16	1/4	-29	6-32*	7/8	1/4	-55	8-32**	1	5/16
-4	4-40	3/8	1/4	-30	6-32*	1	1/4	-56	10-32***	1/4	3/8
-5	4-40	1/2	1/4	-31	6-32*	1 1/2	1/4	-57	10-32***	3/8	3/8
-6	4-40	5/8	1/4	-32	6-32	3/16	3/16	-58	10-32***	1/2	3/8
-7	4-40	3/4	1/4	-33	6/32	1/4	3/16	-59	10-32***	5/8	3/8
-8	4-40	7/8	1/4	-34	6-32	5/16	3/16	-60	10-32***	3/4	3/8
-9	4-40	1	1/4	-35	6-32	3/8	3/16	-61	10-32***	7/8	3/8
-11	4-40	3/16	3/16	-36	6-32	7/16	3/16	-62	10-32***	1	3/8
-12	4-40	1/4	3/16	-37	6-32	1/2	3/16	-63	10-32***	1/4	1/2
-120	4-40	17/64	3/16	-38	6-32	5/8	3/16	-64	10-32***	3/8	1/2
-13	4-40	5/16	3/16	-39	6-32	3/4	3/16	-65	10-32***	1/2	1/2
-14	4-40	3/8	3/16	-40	6-32	7/8	3/16	-66	10-32***	5/8	1/2
-15	4-40	7/16	3/16	-41	6-32	1	3/16	-67	10-32***	3/4	1/2
-16	4-40	1/2	3/16	-42	8-32**	1/4	1/4	-68	10-32***	7/8	1/2
-17	4-40	5/8	3/16	-43	8-32**	3/8	1/4	-69	10-32***	1	1/2
-18	4-40	3/4	3/16	-44	8-32**	1/2	1/4	-70	1/4-20	1/4	1/2
-19	4-40	7/8	3/16	-45	8-32**	5/8	1/4	-71	1/4-20	3/8	1/2
-20	4-40	1	3/16	-46	8-32**	3/4	1/4	-72	1/4-20	1/2	1/2
-21	6-32*	1/4	1/4	-47	8-32**	7/8	1/4	-73	1/4-20	5/8	1/2
-22	6-32*	5/16	1/4	-48	8-32**	1	1/4	-74	1/4-20	3/4	1/2
-23	6-32*	3/8	1/4	-49	8-32**	1/4	5/16	-75	1/4-20	7/8	1/2
-24	6-32*	1/2	1/4	-50	8-32**	3/8	5/16	-76	1/4-20	1	1/2

Lengths over 3/4" are tapped 3/8" on either end.

Tolerance on all dimensions: +/- .015.

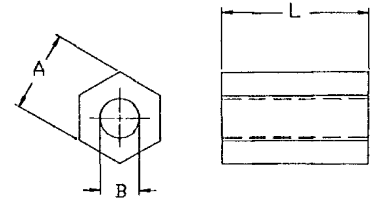
Note:

- 6-32\* available in M3.5 thread.
- 8-32\*\* available in M4 thread.
- 10-32\*\*\* available in M5 thread.

\*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

\*Available in other materials. See materials list in index.  
Other sizes available on request.



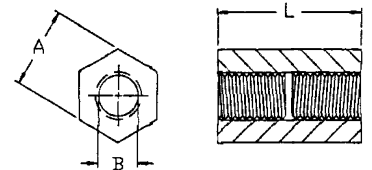
## HEX SPACERS

Part No. EN195 - (Size Code No.) - (Material Code No.)

Size Code No.	B I.D.	L Length	A AF	Size Code No.	B I.D.	L Length	A AF	Size Code No.	B I.D.	L Length	A AF
-100	.075	9/16	3/16	-14	.091	5/8	1/4	-29	.115	3/4	1/4
-1	.091	1/4	3/16	-15	.091	3/4	1/4	-30	.115	7/8	1/4
-2	.091	3/8	3/16	-16	.091	7/8	1/4	-31	.115	1	1/4
-3	.091	7/16	3/16	-17	.091	1	1/4	-32	.115	1 1/4	1/4
-4	.091	1/2	3/16	-18	.115	1/4	3/16	-33	.115	1/2	5/16
-5	.091	9/16	3/16	-19	.115	3/8	3/16	-34	.115	1 1/8	5/16
-6	.091	5/8	3/16	-20	.115	1/2	3/16	-340	.115	3/4	3/8
-7	.091	3/4	3/16	-21	.115	5/8	3/16	-341	.115	1 5/16	3/8
-8	.091	7/8	3/16	-22	.115	3/4	3/16	-35	.115	1/4	1/4
-9	.091	1	3/16	-23	.115	7/8	3/16	-36	.140	3/8	1/4
-10	.091	1/4	1/4	-24	.115	1	3/16	-360	.140	1/4	1/4
-11	.091	5/16	1/4	-240	.115	3/16	1/4	-37	.140	1/2	1/4
-12	.091	3/8	1/4	-25	.115	1/4	1/4	-38	.140	5/8	1/4
-120	.091	7/16	1/4	-26	.115	3/8	1/4	-39	.140	3/4	1/4
-13	.091	1/2	1/4	-27	.115	1/2	1/4	-40	.140	7/8	1/4
-130	.091	9/16	1/4	-28	.115	5/8	1/4	-41	.140	1	1/4

Self-threading, use with tapping screws.

Tolerance on all dimensions: +/- .015.



## HEX TAPPED SPACERS

Part No. EN194 - (Size Code No.) - (Material Code No.)

Size Code No.	B I.D.	L Length	A AF	Size Code No.	B I.D.	L Length	A AF	Size Code No.	B I.D.	L Length	A AF
-100	2-56	9/16	3/16	-15	4-40	5/8	1/4	-30	6-32*	3/4	1/4
-1	4-40	1/4	3/16	-16	4-40	3/4	1/4	-31	6-32*	7/8	1/4
-2	4-40	3/8	3/16	-17	4-40	7/8	1/4	-32	6-32*	1	1/4
-3	4-40	7/16	3/16	-18	4-40	1	1/4	-33	6-32*	1 1/4	1/4
-4	4-40	1/2	3/16	-19	6-32*	1/4	3/16	-34	6-32*	1/2	5/16
-5	4-40	9/16	3/16	-20	6-32*	3/8	3/16	-35	6-32*	1 1/8	5/16
-6	4-40	5/8	3/16	-21	6-32*	1/2	3/16	-350	6-32*	3/4	3/8
-7	4-40	3/4	3/16	-22	6-32*	5/8	3/16	-351	6-32*	1 5/16	3/8
-8	4-40	7/8	3/16	-23	6-32*	3/4	3/16	-36	8-32**	1/4	1/4
-9	4-40	1	3/16	-24	6-32*	7/8	3/16	-37	8-32**	3/8	1/4
-10	4-40	1/4	1/4	-25	6-32*	1	3/16	-38	8-32**	1/2	1/4
-11	4-40	5/16	1/4	-250	6-32*	3/16	1/4	-39	8-32**	5/8	1/4
-12	4-40	3/8	1/4	-26	6-32*	1/4	1/4	-40	8-32**	3/4	1/4
-120	4-40	7/16	1/4	-27	6-32*	3/8	1/4	-41	8-32**	7/8	1/4
-13	4-40	1/2	1/4	-28	6-32*	1/2	1/4	-42	8-32**	1	1/4
-14	4-40	9/16	1/4	-29	6-32*	5/8	1/4				

Lengths over 3/4" are tapped 3/8" on either end.

Tolerance on all dimensions: +/- .015.

Note: 6-32\* available in M3.5 thread, 8-32\*\* available in M4 thread.