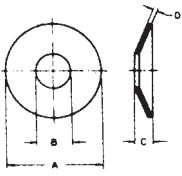


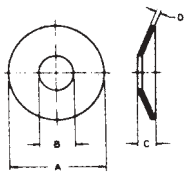
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
000	.026	.030	.238	.242	.008	.012	.004	C-0026-0238-004
00	.051	.061	.115	.135	.008	.012	.005	C-0051-0115-005
0	.054	.064	.112	.132	.010	.016	.005	C-0054-0112-005
0	.056	.066	.302	.322	.015	.021	.008	C-0056-0302-008
0	.060	.070	.865	.885	.067	.087	.012	C-0060-0865-012
0	.061	.071	.146	.166	.017	.033	.010	C-0061-0146-010
0	.061	.071	.208	.228	.017	.037	.010	C-0061-0208-010
0	.061	.071	.208	.228	.024	.040	.010	C-0061-0208-010
0	.061	.071	.240	.260	.017	.033	.012	C-0061-0240-012
0	.061	.071	.302	.322	.010	.026	.008	C-0061-0302-008
0	.062	.072	.146	.166	.009	.029	.010	C-0062-0146-010
0	.065	.070	.290	.320	.060	.065	.012	C-0065-0290-012
1	.072	.082	.490	.510	.012	.032	.007	C-0072-0490-007
1	.073	.083	.140	.160	.020	.036	.008	C-0073-0140-008
1	.073	.083	.177	.197	.005	.025	.010	C-0073-0177-010
1	.073	.083	.177	.197	.012	.028	.010	C-0073-0177-010
1	.073	.083	.208	.228	.035	.055	.010	C-0073-0208-010
1	.073	.083	.208	.228	.037	.053	.010	C-0073-0208-010
1	.073	.083	.240	.260	.038	.054	.015	C-0073-0240-015
1	.073	.083	.240	.260	.032	.052	.016	C-0073-0240-016
1	.075	.085	.208	.228	.057	.077	.010	C-0075-0208-010
1	.078	.088	.240	.260	.062	.082	.046	C-0078-0240-046
1	.080	.090	.333	.353	.000	.020	.003	C-0080-0333-003
2	.082	.092	.240	.260	.035	.055	.010	C-0082-0240-010
2	.082	.092	.240	.260	.025	.045	.010	C-0082-0240-010
2	.082	.092	.186	.206	.017	.033	.010	C-0082-0186-010
2	.083	.093	.215	.235	.028	.048	.015	C-0083-0215-015
2	.085	.095	.162	.182	.017	.033	.010	C-0085-0162-010
2	.087	.097	.240	.260	.045	.065	.040	C-0087-0240-040
2	.087	.092	.265	.275	.040	.050	.015	C-0087-0265-015
2	.087	.092	.265	.275	.040	.050	.015	C-0087-0265-015
2	.088	.098	.205	.225	.014	.030	.010	C-0088-0205-010
2	.088	.098	.268	.288	.033	.053	.032	C-0088-0268-032
2	.088	.098	.302	.322	.046	.066	.016	C-0088-0302-016
2	.088	.098	.318	.338	.035	.055	.025	C-0088-0318-025
2	.089	.099	.177	.197	.017	.033	.010	C-0089-0177-010
2	.089	.099	.240	.260	.032	.048	.010	C-0089-0240-010
2	.089	.099	.302	.322	.052	.068	.015	C-0089-0302-015
2	.089	.099	.333	.353	.012	.028	.005	C-0089-0333-005
2	.089	.099	.365	.385	.042	.058	.010	C-0089-0365-010
2	.090	.100	.271	.291	.025	.045	.021	C-0090-0271-021
2	.091	.101	.365	.385	.047	.067	.010	C-0091-0365-010
2	.091	.095	.373	.377	.058	.062	.025	C-0091-0373-025



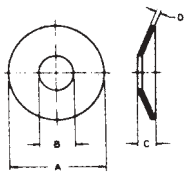
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
2	.092	.102	.193	.213	.020	.040	.010	C-0092-0193-010
2	.092	.102	.193	.213	.022	.038	.010	C-0092-0193-010
2	.092	.097	.245	.255	.026	.036	.015	C-0092-0245-015
2	.092	.098	.300	.320	.027	.033	.012	C-0092-0300-012
2	.095	.105	.190	.210	.032	.048	.020	C-0095-0190-020
2	.096	.106	.188	.208	.020	.036	.010	C-0096-0188-010
2	.096	.095	.620	.630	.115	.135	.047	C-0096-0620-047
3	.097	.107	.193	.213	.030	.050	.015	C-0097-0193-015
3	.098	.108	.190	.210	.023	.039	.006	C-0098-0190-006
3	.098	.108	.302	.322	.047	.063	.032	C-0098-0302-032
3	.101	.111	.230	.250	.042	.058	.008	C-0101-0230-008
3	.104	.114	.177	.197	.021	.037	.010	C-0104-0177-010
3	.105	.115	.290	.310	.047	.067	.015	C-0105-0290-015
3	.105	.115	.365	.385	.030	.050	.010	C-0105-0365-010
3	.106	.116	.290	.310	.047	.063	.012	C-0106-0290-012
3	.106	.116	.365	.385	.037	.053	.010	C-0106-0365-010
3	.107	.117	.177	.197	.036	.052	.012	C-0107-0177-012
3	.109	.112	.300	.305	.050	.060	.012	C-0109-0300-012
4	.109	.119	.302	.322	.022	.042	.020	C-0109-0302-020
4	.110	.120	.240	.260	.017	.033	.005	C-0110-0240-005
4	.111	.121	.178	.198	.017	.033	.012	C-0111-0178-012
4	.111	.121	.210	.230	.016	.032	.010	C-0111-0210-010
4	.113	.123	.365	.385	.036	.056	.031	C-0113-0365-031
4	.113	.123	.365	.385	.042	.058	.032	C-0113-0365-032
4	.113	.123	.390	.410	.027	.043	.020	C-0113-0390-020
4	.113	.123	.458	.478	.040	.060	.037	C-0113-0458-037
4	.114	.124	.190	.210	.022	.038	.005	C-0114-0190-005
4	.114	.116	.462	.482	.019	.039	.004	C-0114-0462-004
4	.115	.125	.355	.375	.052	.068	.045	C-0115-0355-045
4	.116	.123	.265	.275	.040	.050	.018	C-0116-0265-018
4	.117	.127	.302	.322	.035	.055	.032	C-0117-0302-032
4	.117	.127	.349	.369	.030	.050	.032	C-0117-0349-032
4	.117	.133	.270	.275	.022	.027	.005	C-0117-0270-005
4	.118	.124	.240	.245	.039	.049	.030	C-0118-0240-030
4	.120	.130	.208	.228	.008	.028	.010	C-0120-0208-010
4	.120	.130	.240	.260	.012	.028	.010	C-0120-0240-010
4	.120	.130	.240	.260	.005	.025	.013	C-0120-0240-130
4	.120	.130	.240	.260	.030	.050	.020	C-0120-0240-020
4	.120	.130	.240	.260	.037	.053	.020	C-0120-0240-020
4	.120	.123	.265	.275	.033	.043	.018	C-0120-0265-018
4	.120	.130	.302	.322	.042	.058	.032	C-0120-0302-032
4	.120	.130	.333	.353	.000	.020	.008	C-0120-0333-008
4	.120	.130	.365	.385	.037	.057	.007	C-0120-0365-007



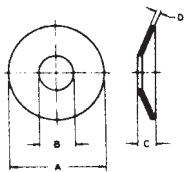
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
4	.120	.130	.490	.510	.053	.073	.012	C-0120-0490-012
4	.120	.130	.615	.635	.110	.130	.062	C-0120-0615-062
4	.120	.130	.990	1.010	.165	.185	.060	C-0120-0990-060
4	.121	.131	.214	.234	.010	.026	.012	C-0121-0214-012
4	.121	.131	.427	.447	.033	.053	.030	C-0121-0427-030
4	.122	.132	.240	.260	.049	.065	.015	C-0122-0240-015
4	.123	.133	.208	.228	.007	.027	.010	C-0123-0208-010
4	.123	.133	.240	.260	.012	.028	.008	C-0123-0240-008
4	.123	.133	.302	.322	.050	.070	.032	C-0123-0302-032
4	.123	.133	.308	.328	.052	.068	.010	C-0123-0308-010
4	.123	.133	.308	.328	.052	.068	.015	C-0123-0308-020
4	.123	.133	.427	.447	.042	.058	.032	C-0123-0427-030
4	.123	.133	.540	.560	.052	.068	.015	C-0123-0540-020
4	.123	.133	.615	.635	.052	.068	.015	C-0123-0615-020
4	.123	.127	.680	.685	.091	.101	.019	C-0123-0680-019
4	.123	.133	.818	.838	.129	.149	.068	C-0123-0818-068
5	.125	.130	.230	.250	.030	.040	.012	C-0125-0230-012
5	.125	.135	.233	.253	.012	.028	.012	C-0125-0233-010
5	.125	.130	.245	.255	.022	.024	.013	C-0125-0245-013
5	.125	.141	.250	.240	.021	.019	.013	C-0125-0250-013
5	.125	.135	.261	.281	.024	.040	.012	C-0125-0261-010
5	.125	.135	.297	.307	.037	.047	.010	C-0125-0297-010
5	.125	.135	.298	.318	.014	.030	.012	C-0125-0298-010
5	.125	.135	.305	.325	.007	.023	.003	C-0125-0305-000
5	.125	.135	.355	.375	.032	.048	.020	C-0125-0355-020
5	.125	.135	.490	.500	.090	.110	.015	C-0125-0490-015
5	.126	.136	.602	.622	.031	.051	.020	C-0126-0602-020
5	.127	.137	.233	.253	.009	.025	.008	C-0127-0233-010
5	.127	.130	.485	.515	.052	.072	.031	C-0127-0485-031
5	.128	.138	.290	.310	.037	.053	.012	C-0128-0290-010
5	.128	.138	.290	.310	.037	.053	.015	C-0128-0290-020
5	.128	.138	.302	.322	.052	.068	.016	C-0128-0302-020
5	.129	.136	.240	.260	.014	.030	.007	C-0129-0240-007
5	.129	.136	.295	.305	.036	.056	.013	C-0129-0295-013
5	.129	.136	.295	.305	.023	.043	.015	C-0129-0295-015
5	.129	.136	.295	.305	.036	.056	.015	C-0129-0295-015
5	.129	.136	.302	.322	.051	.071	.015	C-0129-0302-015
5	.133	.143	.261	.281	.023	.039	.015	C-0133-0261-020
5	.134	.144	.427	.447	.095	.115	.020	C-0134-0427-020
5	.134	.144	.427	.447	.095	.115	.020	C-0134-0427-020
6	.134	.144	.427	.447	.095	.115	.032	C-0134-0427-032
6	.136	.146	.302	.322	.027	.047	.020	C-0136-0302-020
6	.136	.143	.281	.312	.019	.027	.010	C-0136-0281-010



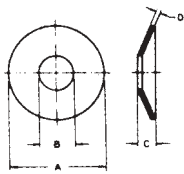
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
6	.138	.143	.253	.257	.030	.035	.020	C-0138-0253-020
6	.138	.143	.271	.281	.030	.040	.020	C-0138-0271-020
6	.138	.143	.281	.312	.019	.027	.015	C-0138-0281-015
6	.138	.143	.365	.385	.055	.075	.025	C-0138-0365-025
6	.138	.148	.427	.437	.030	.034	.022	C-0138-0427-022
6	.139	.149	.187	.207	.010	.030	.006	C-0139-0187-006
6	.139	.149	.427	.447	.056	.076	.031	C-0139-0427-031
6	.139	.149	.740	.760	.094	.114	.06	C-0139-0740-062
6	.139	.149	.271	.291	.022	.038	.010	C-0139-0271-010
6	.139	.149	.290	.310	.042	.058	.012	C-0139-0290-010
6	.139	.149	.415	.435	.042	.058	.020	C-0139-0415-020
6	.139	.149	.740	.760	.104	.120	.032	C-0139-0740-030
6	.139	.149	.740	.760	.105	.121	.062	C-0139-0740-060
6	.140	.150	.264	.284	.015	.031	.015	C-0140-0264-020
6	.140	.147	.295	.305	.040	.060	.012	C-0140-0295-012
6	.140	.147	.295	.305	.040	.060	.025	C-0140-0295-025
6	.140	.150	.318	.338	.039	.055	.025	C-0140-0318-030
6	.140	.143	.338	.348	.061	.067	.025	C-0140-0338-025
6	.143	.153	.365	.385	.040	.060	.040	C-0143-0365-040
6	.143	.153	.490	.510	.055	.075	.040	C-0143-0490-040
6	.143	.153	.365	.385	.047	.063	.040	C-0143-0365-040
6	.143	.153	.490	.510	.062	.078	.040	C-0143-0490-040
6	.145	.155	.307	.317	.019	.022	.012	C-0145-0307-012
6	.146	.150	.323	.333	.045	.055	.020	C-0146-0323-020
6	.148	.158	.302	.322	.032	.048	.025	C-0148-0302-030
6	.148	.158	.365	.385	.052	.068	.010	C-0148-0365-010
6	.148	.158	.365	.385	.052	.068	.015	C-0148-0365-020
6	.148	.158	.428	.448	.042	.058	.032	C-0148-0428-030
6	.148	.158	.490	.510	.030	.050	.020	C-0148-0490-020
6	.148	.158	.490	.510	.032	.048	.020	C-0148-0490-020
6	.148	.158	.552	.572	.052	.068	.032	C-0148-0552-030
6	.149	.159	.365	.385	.022	.038	.015	C-0149-0365-020
6	.151	.161	.271	.291	.011	.031	.010	C-0151-0271-010
6	.151	.161	.302	.322	.012	.028	.010	C-0151-0302-010
6	.151	.161	.615	.635	.032	.048	.015	C-0151-0615-020
6	.151	.161	.615	.635	.025	.045	.016	C-0151-0615-016
6	.151	.161	.990	1.010	.139	.155	.032	C-0151-0990-030
6	.151	.161	.990	1.010	.132	.152	.062	C-0151-0990-062
6	.151	.161	.990	1.010	.146	.162	.062	C-0151-0990-060
6	.153	.163	.458	.478	.042	.062	.037	C-0153-0458-037
6	.154	.164	.427	.447	.027	.047	.030	C-0154-0427-030
6	.155	.165	.297	.317	.017	.033	.015	C-0155-0297-020
6	.155	.165	.396	.416	.067	.087	.037	C-0155-0396-037



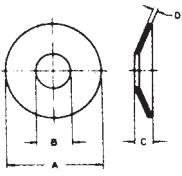
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
6	.155	.165	.615	.635	.024	.044	.016	C-0155-0615-016
6	.156	.166	.285	.305	.007	.027	.010	C-0156-0285-010
7	.156	.161	.306	.312	.020	.030	.017	C-0156-0306-01
7	.157	.159	.420	.430	.040	.050	.010	C-0157-0420-010
7	.158	.162	.295	.305	.025	.035	.010	C-0158-0295-010
8	.160	.170	.271	.291	.009	.029	.015	C-0160-0271-015
8	.162	.172	.330	.350	.013	.033	.018	C-0162-0330-018
8	.162	.172	.480	.500	.035	.055	.035	C-0162-0480-035
8	.162	.172	.610	.630	.055	.075	.030	C-0162-0610-030
8	.163	.173	.302	.322	.014	.030	.012	C-0163-0302-010
8	.163	.173	.427	.447	.035	.055	.038	C-0163-0427-038
8	.163	.173	.427	.447	.047	.063	.040	C-0163-0427-040
8	.163	.173	.490	.510	.030	.050	.020	C-0163-0490-020
8	.163	.173	.490	.510	.032	.052	.022	C-0163-0490-022
8	.163	.173	.490	.510	.037	.057	.025	C-0163-0490-025
8	.163	.173	.550	.570	.062	.082	.052	C-0163-0550-052
8	.163	.173	.833	.853	.075	.095	.040	C-0163-0833-040
8	.164	.174	.273	.293	.014	.030	.015	C-0164-0273-020
8	.164	.174	.333	.343	.022	.026	.013	C-0164-0333-013
8	.164	.174	.333	.343	.023	.028	.018	C-0164-0333-018
8	.164	.169	.333	.343	.023	.033	.019	C-0164-0333-019
8	.164	.170	.433	.443	.062	.078	.031	C-0164-0433-031
8	.164	.174	.573	.593	.035	.055	.008	C-0164-0573-008
8	.165	.170	.500	.531	.085	.095	.016	C-0165-0500-016
8	.167	.177	.326	.346	.015	.031	.015	C-0167-0326-020
8	.167	.177	.333	.353	.037	.053	.025	C-0167-0333-030
8	.167	.177	.333	.343	.014	.034	.018	C-0167-0333-018
8	.167	.177	.354	.374	.025	.045	.030	C-0167-0354-030
8	.168	.178	.355	.375	.027	.043	.015	C-0168-0355-020
8	.168	.178	.427	.447	.017	.037	.020	C-0168-0427-020
8	.170	.180	.337	.357	.032	.048	.032	C-0170-0337-030
8	.170	.180	.396	.416	.040	.060	.018	C-0170-0396-018
8	.170	.180	.433	.453	.049	.065	.040	C-0170-0433-040
8	.170	.180	.490	.510	.062	.078	.032	C-0170-0490-030
8	.170	.180	.552	.572	.057	.073	.040	C-0170-0552-040
8	.170	.180	.552	.572	.049	.069	.042	C-0170-0552-042
8	.170	.180	.740	.760	.075	.095	.040	C-0170-0740-040
8	.173	.183	.490	.510	.044	.064	.028	C-0173-0490-028
8	.174	.177	.302	.322	.030	.040	.017	C-0174-0302-017
8	.174	.184	.365	.385	.025	.045	.030	C-0174-0365-030
8	.175	.181	.490	.510	.055	.065	.028	C-0175-0490-028
8	.175	.181	.490	.510	.055	.065	.028	C-0175-0490-028
8	.175	.181	.490	.510	.027	.037	.028	C-0175-0490-028



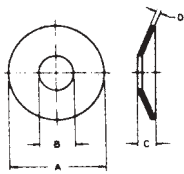
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
8	.175	.185	.620	.630	.065	.075	.016	C-0175-0620-016
8	.177	.187	.370	.390	.071	.087	.020	C-0177-0370-020
8	.178	.188	.390	.410	.003	.019	.005	C-0178-0390-010
8	.179	.189	.552	.572	.070	.090	.040	C-0179-0552-040
8	.180	.190	.296	.316	.008	.024	.006	C-0180-0296-010
8	.180	.190	.365	.385	.047	.063	.040	C-0180-0365-040
8	.180	.190	.490	.510	.052	.068	.032	C-0180-0490-030
8	.180	.190	.615	.635	.067	.083	.040	C-0180-0615-040
8	.182	.192	.365	.385	.015	.035	.005	C-0182-0365-005
8	.182	.192	.396	.416	.022	.042	.010	C-0182-0396-010
8	.182	.192	.427	.447	.005	.025	.010	C-0182-0427-010
8	.182	.192	.427	.447	.027	.047	.010	C-0182-0427-010
8	.182	.192	.427	.447	.012	.028	.010	C-0182-0427-010
8	.182	.192	.427	.447	.052	.068	.010	C-0182-0427-010
8	.182	.192	.427	.447	.052	.068	.015	C-0182-0427-020
8	.182	.192	.620	.630	.047	.057	.022	C-0182-0620-02
8	.182	.192	.620	.630	.052	.062	.027	C-0182-0620-027
8	.182	.192	.990	1.010	.097	.117	.032	C-0182-0990-032
8	.182	.192	1.235	1.265	.094	.156	.030	C-0182-1235-030
8	.182	.192	1.490	1.510	.172	.192	.062	C-0182-1490-062
8	.183	.193	.552	.572	.037	.053	.025	C-0183-0552-030
8	.184	.194	.818	.838	.125	.145	.020	C-0184-0818-020
8	.185	.195	.365	.385	.028	.044	.020	C-0185-0365-020
8	.185	.195	.370	.380	.030	.035	.020	C-0185-0370-020
8	.185	.195	.490	.510	.067	.083	.050	C-0185-0490-050
10	.185	.195	.615	.635	.104	.124	.050	C-0185-0615-050
10	.186	.196	.380	.400	.075	.095	.030	C-0186-0380-030
10	.186	.188	.401	.411	.040	.060	.024	C-0186-0401-024
10	.186	.196	.670	.690	.065	.085	.030	C-0186-0670-030
10	.187	.192	.292	.295	.023	.025	.012	C-0187-0292-012
10	.188	.198	.360	.380	.020	.036	.006	C-0188-0360-010
10	.188	.198	.487	.507	.022	.042	.009	C-0188-0487-009
10	.188	.198	.874	.894	.045	.065	.030	C-0188-0874-030
10	.189	.199	.427	.447	.017	.037	.020	C-0189-0427-020
10	.189	.199	.547	.567	.070	.090	.040	C-0189-0547-040
10	.189	.199	.846	.866	.071	.091	.030	C-0189-0846-030
10	.190	.200	.359	.379	.031	.047	.020	C-0190-0359-020
10	.190	.200	.360	.380	.019	.035	.015	C-0190-0360-020
10	.190	.200	.363	.373	.051	.061	.024	C-0190-0363-024
10	.190	.200	.365	.385	.015	.035	.005	C-0190-0365-005
10	.190	.200	.365	.385	.067	.083	.020	C-0190-0365-020
10	.190	.200	.365	.375	.022	.042	.022	C-0190-0365-022
10	.190	.200	.370	.380	.022	.032	.015	C-0190-0370-015



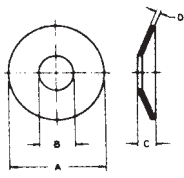
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
10	.190	.200	.370	.390	.040	.060	.020	C-0190-0370-020
10	.190	.200	.549	.569	.079	.099	.032	C-0190-0549-032
10	.190	.195	.552	.572	.070	.090	.020	C-0190-0552-020
10	.190	.200	.552	.572	.037	.053	.032	C-0190-0552-030
10	.190	.195	.552	.572	.070	.090	.040	C-0190-0552-040
10	.190	.200	.924	.944	.077	.097	.030	C-0190-0924-030
10	.191	.201	.432	.442	.028	.032	.010	C-0191-0432-010
10	.191	.201	.470	.490	.042	.058	.032	C-0191-0470-030
10	.191	.201	.740	.760	.055	.075	.025	C-0191-0740-025
10	.192	.197	.475	.485	.043	.049	.032	C-0192-0475-032
10	.193	.203	.356	.376	.015	.035	.020	C-0193-0356-020
10	.193	.203	.427	.447	.021	.041	.018	C-0193-0427-018
10	.194	.204	.384	.404	.105	.121	.093	C-0194-0384-090
10	.195	.205	.360	.370	.031	.036	.020	C-0195-0360-020
10	.195	.205	.615	.635	.031	.051	.030	C-0195-0615-030
10	.196	.206	.455	.475	.044	.060	.036	C-0196-0455-040
10	.196	.206	.490	.510	.067	.083	.032	C-0196-0490-030
10	.197	.207	.358	.378	.019	.035	.015	C-0197-0358-020
10	.198	.208	.365	.385	.002	.022	.005	C-0198-0365-005
10	.198	.208	.385	.395	.055	.065	.029	C-0198-0385-029
10	.198	.208	.396	.416	.019	.039	.010	C-0198-0396-010
10	.198	.208	.422	.432	.045	.055	.035	C-0198-0422-035
10	.198	.208	.427	.447	.015	.035	.015	C-0198-0427-015
10	.198	.208	.490	.510	.021	.041	.018	C-0198-0490-018
10	.198	.208	.490	.510	.110	.130	.035	C-0198-0490-035
10	.198	.208	.552	.572	.030	.050	.040	C-0198-0552-040
10	.198	.208	.557	.567	.068	.078	.050	C-0198-0557-050
10	.199	.209	.427	.447	.052	.068	.010	C-0199-0427-010
10	.199	.209	.499	.519	.052	.068	.010	C-0199-0499-010
10	.199	.209	.499	.519	.052	.068	.015	C-0199-0499-020
10	.199	.209	.551	.571	.042	.058	.025	C-0199-0551-030
10	.199	.209	.551	.571	.038	.058	.028	C-0199-0551-028
10	.200	.210	.395	.415	.035	.051	.032	C-0200-0395-030
10	.200	.210	.552	.572	.038	.058	.028	C-0200-0552-028
10	.200	.210	.576	.596	.023	.039	.015	C-0200-0576-020
10	.200	.210	.740	.760	.060	.080	.040	C-0200-0740-040
10	.200	.210	.740	.760	.072	.088	.050	C-0200-0740-050
10	.201	.211	.418	.438	.053	.073	.028	C-0201-0418-028
10	.201	.207	.551	.571	.048	.058	.028	C-0201-0551-028
10	.201	.211	.552	.572	.005	.025	.008	C-0201-0552-008
10	.201	.211	.737	.757	.070	.090	.020	C-0201-0737-020
10	.201	.211	.790	.810	.105	.121	.012	C-0201-0790-010
10	.202	.212	.365	.385	.012	.028	.005	C-0202-0365-010



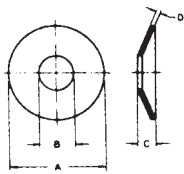
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
10	.202	.212	.365	.385	.007	.027	.010	C-0202-0365-010
10	.202	.212	.552	.572	.052	.068	.040	C-0202-0552-040
10	.202	.212	.615	.635	.042	.058	.032	C-0202-0615-030
10	.203	.213	.386	.406	.022	.038	.020	C-0203-0386-020
10	.203	.213	.552	.572	.050	.070	.040	C-0203-0552-040
10	.204	.214	.549	.569	.045	.065	.028	C-0204-0549-028
10	.206	.216	.740	.760	.040	.060	.030	C-0206-0740-030
10	.207	.217	.271	.291	.011	.031	.015	C-0207-0271-015
10	.207	.217	.552	.572	.050	.070	.046	C-0207-0552-046
10	.208	.228	.540	.550	.070	.090	.010	C-0208-0540-010
10	.208	.228	.540	.550	.035	.045	.010	C-0208-0540-010
10	.208	.228	.552	.572	.060	.080	.030	C-0208-0552-030
10	.211	.221	.552	.572	.015	.035	.015	C-0211-0552-015
10	.211	.221	.552	.572	.020	.040	.020	C-0211-0552-020
12	.212	.232	.740	.760	.055	.075	.050	C-0212-0740-050
12	.213	.223	.380	.400	.028	.048	.015	C-0213-0380-015
12	.213	.233	.490	.510	.045	.065	.045	C-0213-0490-045
12	.213	.233	.610	.630	.075	.095	.020	C-0213-0610-020
12	.213	.233	.615	.635	.055	.075	.055	C-0213-0615-055
12	.213	.233	.646	.666	.060	.080	.050	C-0213-0646-050
12	.213	.233	.740	.760	.045	.065	.030	C-0213-0740-030
12	.213	.233	.740	.760	.052	.072	.045	C-0213-0740-045
12	.213	.233	1.240	1.260	.155	.175	.060	C-0213-1240-060
12	.213	.223	.396	.416	.019	.039	.010	C-0213-0396-010
12	.214	.234	.865	.885	.092	.112	.060	C-0214-0865-060
12	.214	.224	.396	.416	.024	.040	.020	C-0214-0396-020
12	.215	.225	.590	.610	.100	.116	.012	C-0215-0590-010
12	.215	.235	.677	.697	.085	.105	.054	C-0215-0677-054
12	.217	.237	.740	.760	.080	.100	.075	C-0217-0740-075
12	.218	.228	.425	.445	.027	.043	.020	C-0218-0425-020
12	.218	.228	.425	.445	.057	.073	.050	C-0218-0425-050
12	.218	.228	.475	.495	.072	.088	.062	C-0218-0475-060
12	.218	.228	.552	.572	.042	.058	.032	C-0218-0552-030
12	.218	.228	.675	.695	.042	.058	.032	C-0218-0675-030
12	.218	.228	.675	.695	.092	.108	.050	C-0218-0675-050
12	.221	.225	.678	.692	.095	.105	.050	C-0221-0678-050
12	.221	.241	.740	.760	.085	.105	.060	C-0221-0740-060
12	.222	.242	.547	.567	.070	.090	.060	C-0222-0547-060
12	.222	.242	.677	.697	.082	.102	.050	C-0222-0677-050
12	.222	.242	.865	.885	.092	.112	.060	C-0222-0865-060
12	.222	.242	1.490	1.510	.140	.160	.060	C-0222-1490-060
12	.224	.226	.401	.411	.040	.060	.024	C-0224-0401-024
12	.225	.235	.360	.370	.011	.017	.008	C-0225-0360-008



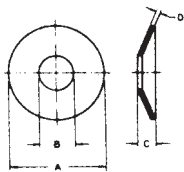
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
1/2	.234	.250	.646	.666	.040	.060	.010	C-0234-0646-010
1/2	.234	.250	.646	.666	.040	.060	.018	C-0234-0646-010
1/2	.235	.255	.471	.491	.110	.130	.051	C-0235-0471-051
1/2	.240	.260	.295	.315	.020	.040	.015	C-0240-0295-015
1/2	.240	.260	.427	.447	.037	.057	.020	C-0240-0427-020
1/2	.240	.260	.552	.572	.035	.055	.030	C-0240-0552-030
1/2	.240	.260	.552	.572	.066	.086	.031	C-0240-0552-031
1/2	.240	.244	.563	.593	.025	.029	.020	C-0240-0563-020
1/2	.240	.260	.802	.822	.105	.125	.010	C-0240-0802-010
1/2	.240	.260	.865	.885	.172	.192	.032	C-0240-0865-032
1/2	.240	.260	1.083	1.103	.302	.322	.062	C-0240-1083-062
1/2	.240	.260	1.115	1.135	.242	.262	.062	C-0240-1115-062
1/2	.240	.260	1.240	1.260	.080	.100	.025	C-0240-1240-025
3/4	.242	.262	.455	.475	.067	.087	.031	C-0242-0455-031
3/4	.242	.262	.552	.572	.020	.040	.017	C-0242-0552-017
3/4	.243	.263	.427	.447	.030	.050	.020	C-0243-0427-020
3/4	.243	.263	.552	.572	.026	.046	.020	C-0243-0552-020
3/4	.243	.263	.552	.572	.035	.055	.030	C-0243-0552-030
3/4	.243	.263	.606	.626	.020	.040	.020	C-0243-0606-020
3/4	.243	.263	1.240	1.260	.210	.230	.060	C-0243-1240-060
3/4	.244	.250	.701	.709	.047	.053	.029	C-0244-0701-029
3/4	.245	.265	.490	.510	.023	.043	.025	C-0245-0490-025
3/4	.245	.265	.615	.635	.067	.087	.062	C-0245-0615-062
3/4	.245	.255	.740	.760	.045	.061	.036	C-0245-0740-040
3/4	.246	.256	.375	.395	.010	.026	.008	C-0246-0375-010
3/4	.247	.257	.427	.447	.082	.098	.032	C-0247-0427-030
3/4	.248	.268	.737	.757	.038	.058	.025	C-0248-0737-025
3/4	.248	.268	.865	.885	.095	.115	.060	C-0248-0865-060
3/4	.250	.270	.427	.447	.070	.090	.060	C-0250-0427-060
3/4	.250	.270	.483	.503	.050	.070	.025	C-0250-0483-025
3/4	.250	.270	.490	.510	.030	.050	.020	C-0250-0490-020
3/4	.250	.260	.490	.510	.032	.048	.025	C-0250-0490-030
3/4	.250	.270	.490	.510	.045	.065	.031	C-0250-0490-031
3/4	.250	.260	.600	.620	.024	.040	.008	C-0250-0600-010
3/4	.250	.260	.627	.647	.040	.056	.032	C-0250-0627-030
3/4	.250	.255	.740	.760	.235	.040	.020	C-0250-0740-020
3/4	.250	.255	.740	.760	.092	.112	.062	C-0250-0740-062
3/4	.250	.260	.860	.880	.102	.118	.062	C-0250-0860-060
3/4	.250	.270	.865	.885	.047	.067	.005	C-0250-0865-005
3/4	.250	.270	.990	1.010	.031	.051	.020	C-0250-0990-020
3/4	.250	.270	.990	1.010	.041	.061	.028	C-0250-0990-028
3/4	.250	.270	.990	1.010	.038	.058	.040	C-0250-0990-040
3/4	.251	.261	.396	.416	.023	.039	.006	C-0251-0396-010



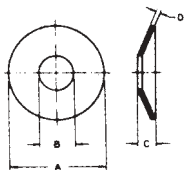
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
1/4	.251	.261	.684	.704	.072	.088	.015	C-0251-0684-020
1/4	.251	.261	.684	.704	.072	.088	.025	C-0251-0684-030
1/4	.251	.271	.740	.760	.045	.065	.025	C-0251-0740-025
1/4	.251	.271	.740	.760	.045	.065	.025	C-0251-0740-025
1/4	.252	.260	.432	.442	.040	.050	.020	C-0252-0432-020
1/4	.252	.272	.490	.510	.032	.052	.010	C-0252-0490-010
1/4	.253	.260	.396	.416	.015	.035	.006	C-0253-0396-006
1/4	.253	.260	.432	.442	.056	.066	.016	C-0253-0432-016
1/4	.253	.260	.432	.442	.040	.050	.016	C-0253-0432-016
1/4	.255	.275	.427	.447	.032	.052	.010	C-0255-0427-010
1/4	.255	.265	.483	.503	.027	.043	.018	C-0255-0483-020
1/4	.255	.265	.490	.500	.038	.043	.018	C-0255-0490-018
1/4	.255	.275	.490	.510	.019	.039	.018	C-0255-0490-018
1/4	.255	.265	.490	.510	.026	.042	.018	C-0255-0490-020
1/4	.255	.275	.490	.510	.029	.049	.022	C-0255-0490-022
1/4	.255	.265	.490	.500	.038	.043	.025	C-0255-0490-025
1/4	.255	.265	.490	.500	.039	.055	.038	C-0255-0490-038
1/4	.255	.275	.490	.510	.047	.067	.045	C-0255-0490-045
1/4	.255	.265	.552	.572	.032	.048	.020	C-0255-0552-020
1/4	.255	.275	.615	.635	.093	.113	.045	C-0255-0615-045
1/4	.255	.275	.740	.760	.094	.114	.040	C-0255-0740-040
1/4	.255	.275	.740	.760	.078	.098	.062	C-0255-0740-062
1/4	.255	.275	1.115	1.135	.125	.145	.062	C-0255-1115-062
1/4	.256	.266	.483	.503	.032	.048	.025	C-0256-0483-030
1/4	.256	.267	.552	.572	.031	.041	.015	C-0256-0552-015
1/4	.256	.276	.615	.635	.104	.124	.050	C-0256-0615-050
1/4	.256	.276	.678	.698	.060	.080	.052	C-0256-0678-052
1/4	.257	.262	.430	.440	.049	.056	.039	C-0257-0430-039
1/4	.258	.278	.612	.632	.050	.070	.034	C-0258-0612-034
1/4	.258	.278	.612	.632	.085	.105	.062	C-0258-0612-062
1/4	.258	.278	.865	.885	.163	.183	.025	C-0258-0865-025
1/4	.259	.279	.672	.692	.061	.081	.056	C-0259-0672-056
1/4	.259	.269	.742	.762	.052	.068	.020	C-0259-0742-020
1/4	.260	.280	.490	.500	.045	.055	.025	C-0260-0490-025
1/4	.260	.280	.615	.635	.067	.087	.015	C-0260-0615-015
1/4	.260	.270	.682	.692	.064	.074	.052	C-0260-0682-052
1/4	.260	.270	.730	.745	.080	.100	.039	C-0260-0730-039
1/4	.260	.270	.730	.750	.082	.098	.040	C-0260-0730-040
1/4	.260	.270	1.115	1.135	.132	.148	.062	C-0260-1115-060
1/4	.261	.271	.616	.636	.004	.020	.008	C-0261-0616-010
16	.261	.281	.943	.963	.059	.079	.050	C-0261-0943-050
16	.263	.273	.387	.407	.033	.049	.025	C-0263-0387-030
16	.263	.273	.480	.500	.027	.043	.020	C-0263-0480-020



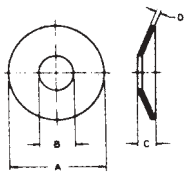
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
16	.263	.267	.745	.755	.050	.065	.025	C-0263-0745-025
16	.263	.283	1.113	1.133	.166	.186	.039	C-0263-1113-039
16	.264	.284	.990	1.010	.060	.080	.040	C-0264-0990-040
16	.265	.275	2.050	2.070	.077	.093	.040	C-0265-2050-040
16	.266	.276	.396	.416	.019	.035	.020	C-0266-0396-020
16	.269	.289	.490	.510	.035	.055	.018	C-0269-0490-018
16	.269	.289	.490	.510	.035	.055	.018	C-0269-0490-018
16	.270	.280	.450	.460	.038	.042	.010	C-0270-0450-010
16	.270	.280	.490	.500	.040	.050	.010	C-0270-0490-010
16	.270	.280	.590	.610	.030	.046	.018	C-0270-0590-020
16	.271	.291	.482	.502	.042	.062	.010	C-0271-0482-010
16	.271	.291	.615	.635	.056	.076	.032	C-0271-0615-032
16	.271	.291	.677	.697	.065	.085	.055	C-0271-0677-055
16	.271	.291	1.240	1.260	.190	.210	.050	C-0271-1240-050
16	.272	.292	.552	.572	.015	.035	.010	C-0272-0552-010
16	.273	.293	.521	.541	.017	.037	.010	C-0273-0521-010
16	.273	.293	.677	.697	.065	.085	.055	C-0273-0677-055
16	.274	.294	.327	.347	.022	.042	.015	C-0274-0327-015
16	.274	.294	.583	.603	.060	.080	.050	C-0274-0583-050
16	.274	.294	.635	.655	.085	.105	.050	C-0274-0635-050
16	.274	.294	.688	.708	.097	.117	.060	C-0274-0688-060
16	.274	.294	.865	.885	.092	.112	.060	C-0274-0865-060
16	.276	.296	.591	.611	.045	.065	.010	C-0276-0591-010
16	.276	.286	.615	.635	.123	.139	.062	C-0276-0615-060
16	.276	.286	.861	.881	.056	.072	.045	C-0276-0861-050
16	.276	.286	.900	.920	.072	.088	.032	C-0276-0900-030
16	.278	.288	.583	.603	.068	.084	.050	C-0278-0583-050
16	.278	.288	.542	.562	.036	.052	.032	C-0278-0542-030
16	.281	.286	.490	.494	.080	.090	.050	C-0281-0490-050
16	.281	.285	.615	.635	.071	.081	.055	C-0281-0615-055
16	.283	.287	.990	1.000	.070	.078	.016	C-0283-0990-016
16	.283	.303	.688	.708	.102	.122	.060	C-0283-0688-060
16	.283	.303	.865	.885	.092	.112	.060	C-0283-0865-060
16	.283	.303	.865	.885	.096	.116	.062	C-0283-0865-062
16	.287	.307	.458	.478	.078	.098	.022	C-0287-0458-022
16	.291	.301	.490	.510	.117	.133	.062	C-0291-0490-060
16	.296	.306	.480	.500	.116	.132	.050	C-0296-0480-050
16	.300	.310	.485	.505	.117	.133	.062	C-0300-0485-060
16	.302	.322	.552	.572	.059	.079	.040	C-0302-0552-040
16	.302	.322	1.115	1.135	.235	.255	.062	C-0302-1115-062
5/16	.304	.324	.550	.570	.059	.079	.031	C-0304-0550-031
5/16	.307	.327	.615	.635	.025	.045	.010	C-0307-0615-010
5/16	.307	.327	.615	.635	.021	.041	.016	C-0307-0615-016



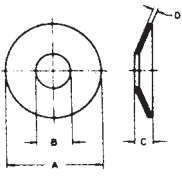
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
5/16	.307	.327	.615	.635	.027	.047	.022	C-0307-0615-022
5/16	.307	.327	.615	.635	.050	.070	.035	C-0307-0615-035
5/16	.307	.317	.882	.902	.087	.103	.062	C-0307-0882-060
5/16	.307	.327	.921	.941	.150	.170	.040	C-0307-0921-040
5/16	.308	.328	.550	.570	.030	.050	.027	C-0308-0550-027
5/16	.310	.330	.862	.882	.037	.057	.035	C-0310-0862-035
5/16	.311	.321	.680	.700	.046	.062	.032	C-0311-0680-030
5/16	.311	.331	.990	1.010	.070	.090	.062	C-0311-0990-062
5/16	.313	.318	.428	.433	.047	.067	.015	C-0313-0428-015
5/16	.313	.333	.490	.510	.008	.028	.010	C-0313-0490-010
5/16	.313	.333	.583	.603	.099	.119	.094	C-0313-0583-094
5/16	.313	.333	.674	.694	.098	.118	.093	C-0313-0674-093
5/16	.314	.324	.482	.502	.012	.028	.010	C-0314-0482-010
5/16	.314	.324	.610	.630	.035	.051	.020	C-0314-0610-020
5/16	.314	.320	.740	.750	.049	.055	.028	C-0314-0740-028
5/16	.315	.325	.541	.561	.142	.158	.125	C-0315-0541-130
5/16	.315	.335	.612	.632	.035	.055	.032	C-0315-0612-032
5/16	.315	.335	.615	.635	.070	.090	.060	C-0315-0615-060
5/16	.315	.325	.740	.760	.047	.063	.032	C-0315-0740-030
5/16	.315	.325	.865	.885	.044	.060	.036	C-0315-0865-040
5/16	.315	.320	.870	.880	.136	.166	.039	C-0315-0870-039
5/16	.315	.335	.920	.940	.055	.075	.045	C-0315-0920-045
5/16	.317	.327	.610	.620	.036	.045	.020	C-0317-0610-020
5/16	.317	.327	.610	.620	.035	.045	.022	C-0317-0610-022
5/16	.317	.327	.610	.630	.040	.056	.032	C-0317-0610-030
5/16	.317	.327	.610	.620	.046	.055	.032	C-0317-0610-032
5/16	.318	.328	.490	.510	.017	.033	.010	C-0318-0490-010
5/16	.318	.328	.490	.510	.037	.053	.025	C-0318-0490-030
5/16	.318	.338	.515	.518	.020	.040	.012	C-0318-0515-012
5/16	.318	.338	.590	.610	.015	.035	.022	C-0318-0590-022
5/16	.318	.338	.604	.624	.017	.037	.022	C-0318-0604-022
5/16	.318	.338	.605	.625	.015	.035	.022	C-0318-0605-022
5/16	.318	.328	.896	.916	.053	.069	.032	C-0318-0896-030
5/16	.319	.339	1.112	1.132	.078	.098	.031	C-0319-1112-031
5/16	.320	.340	.547	.562	.040	.060	.020	C-0320-0547-020
5/16	.320	.330	.645	.665	.045	.061	.018	C-0320-0645-020
5/16	.320	.340	.740	.760	.047	.067	.025	C-0320-0740-050
5/16	.320	.340	.740	.760	.072	.092	.050	C-0320-0740-050
5/16	.320	.330	.740	.760	.095	.111	.080	C-0320-0740-080
5/16	.320	.330	.740	.760	.101	.111	.086	C-0320-0740-086
5/16	.320	.330	.860	.880	.042	.058	.010	C-0320-0860-010
5/16	.320	.330	.860	.890	.085	.115	.029	C-0320-0860-029
5/16	.321	.331	.590	.610	.022	.038	.020	C-0321-0590-020



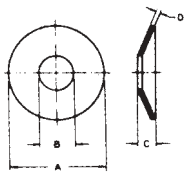
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
5/16	.321	.341	.605	.625	.040	.060	.022	C-0321-0605-022
5/16	.321	.331	.610	.630	.077	.093	.010	C-0321-0610-010
5/16	.321	.341	.674	.694	.057	.077	.052	C-0321-0674-052
5/16	.321	.331	.773	.793	.043	.059	.020	C-0321-0773-020
5/16	.322	.332	.615	.635	.043	.059	.032	C-0322-0615-030
5/16	.323	.333	.510	.520	.025	.035	.012	C-0323-0510-012
5/16	.323	.333	.678	.698	.054	.070	.016	C-0323-0678-020
5/16	.326	.336	.541	.561	.027	.043	.020	C-0326-0541-020
5/16	.329	.339	.610	.630	.072	.088	.015	C-0329-0610-020
5/16	.329	.339	.610	.630	.072	.088	.025	C-0329-0610-030
5/16	.329	.349	.620	.640	.067	.087	.060	C-0329-0620-060
5/16	.330	.350	.740	.760	.103	.123	.098	C-0330-0740-098
5/16	.330	.350	.865	.885	.089	.109	.074	C-0330-0865-074
5/16	.330	.350	1.240	1.260	.143	.163	.118	C-0330-1240-118
5/16	.331	.351	.424	.444	.045	.065	.032	C-0331-0424-032
5/16	.332	.337	.604	.609	.042	.052	.030	C-0332-0604-030
5/16	.333	.353	.615	.635	.085	.105	.050	C-0333-0615-050
5/16	.333	.353	.677	.697	.095	.115	.062	C-0333-0677-062
5/16	.333	.353	.865	.885	.097	.117	.060	C-0333-0865-060
5/16	.333	.353	1.240	1.260	.155	.175	.060	C-0333-1240-060
5/16	.333	.353	3.115	3.135	.075	.095	.040	C-0333-3115-040
5/16	.335	.355	.482	.502	.032	.052	.032	C-0335-0482-032
5/16	.335	.345	.860	.880	.107	.123	.062	C-0335-0860-060
5/16	.335	.345	1.240	1.260	.142	.158	.093	C-0335-1240-090
5/16	.336	.356	.740	.760	.057	.077	.020	C-0336-0740-020
5/16	.336	.356	.865	.885	.095	.115	.062	C-0336-0865-062
5/16	.336	.356	1.115	1.135	.075	.095	.062	C-0336-1115-062
5/16	.336	.350	1.240	1.260	.140	.160	.090	C-0336-1240-090
5/16	.338	.358	1.083	1.103	.335	.355	.062	C-0338-1083-062
5/16	.343	.353	1.109	1.129	.075	.091	.062	C-0343-1109-060
5/16	.346	.366	.485	.505	.023	.043	.025	C-0346-0485-025
5/16	.348	.358	.655	.675	.027	.043	.016	C-0348-0655-020
5/16	.349	.369	.482	.502	.054	.074	.040	C-0349-0482-040
5/16	.355	.375	.893	.913	.066	.086	.030	C-0355-0893-030
11/32	.361	.367	.980	1.000	.053	.073	.040	C-0361-0980-040
3/8	.365	.385	.599	.619	.032	.052	.031	C-0365-0599-031
3/8	.365	.385	.865	.885	.085	.105	.020	C-0365-0865-020
3/8	.368	.388	.600	.620	.065	.085	.031	C-0368-0600-031
3/8	.368	.388	.771	.791	.050	.070	.037	C-0368-0771-037
3/8	.370	.380	.620	.630	.036	.046	.020	C-0370-0620-020
3/8	.370	.390	.737	.757	.050	.070	.038	C-0370-737-038
3/8	.370	.390	.737	.757	.065	.085	.038	C-0370-0737-038
3/8	.370	.390	.740	.760	.110	.130	.060	C-0370-740-060



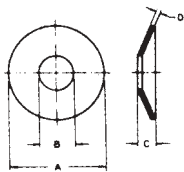
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
3/8	.370	.390	.740	.760	.120	.140	.070	C-0370-0740-070
3/8	.372	.392	.862	.882	.058	.078	.045	C-0372-0862-045
3/8	.372	.392	.922	.942	.063	.083	.030	C-0372-0922-030
3/8	.372	.382	.990	1.010	.047	.063	.025	C-0372-0990-030
3/8	.372	.392	1.490	1.510	.110	.130	.104	C-0372-1490-104
3/8	.373	.393	.865	.885	.095	.115	.060	C-0373-0865-060
3/8	.374	.384	1.100	1.120	.117	.133	.062	C-0374-1100-060
3/8	.375	.395	.599	.619	.027	.047	.028	C-0375-0599-028
3/8	.375	.380	.607	.612	.042	.052	.031	C-0375-0607-031
3/8	.375	.395	.615	.635	.027	.047	.022	C-0375-0615-022
3/8	.375	.395	.733	.753	.058	.078	.030	C-0375-0733-030
3/8	.375	.395	.735	.755	.044	.064	.040	C-0375-0735-040
3/8	.375	.385	.740	.760	.046	.062	.020	C-0375-0740-020
3/8	.375	.385	.740	.760	.047	.063	.040	C-0375-0740-040
3/8	.375	.385	.993	1.015	.100	.120	.050	C-0375-0993-050
3/8	.376	.386	.776	.786	.050	.080	.037	C-0376-0776-037
3/8	.376	.385	.990	1.015	.070	.090	.040	C-0376-0990-040
3/8	.377	.397	.555	.575	.045	.065	.031	C-0377-0555-031
3/8	.377	.387	.673	.693	.072	.088	.015	C-0377-0673-020
3/8	.377	.387	.673	.693	.072	.088	.025	C-0377-0673-030
3/8	.378	.388	.731	.751	.047	.063	.040	C-0378-0731-040
3/8	.380	.390	.551	.571	.065	.075	.031	C-380-0551-031
3/8	.380	.400	.580	.583	.020	.040	.012	C-0380-0580-012
3/8	.380	.400	.740	.760	.055	.075	.030	C-0380-0740-030
3/8	.380	.390	.740	.750	.057	.067	.040	C-0380-0740-040
3/8	.380	.395	.750	.770	.047	.055	.028	C-0380-0750-028
3/8	.380	.390	.928	.948	.064	.084	.035	C-0380-0928-035
3/8	.380	.400	1.050	1.070	.104	.124	.080	C-0380-1050-080
3/8	.380	.400	1.462	1.482	.110	.130	.010	C-0380-1462-010
3/8	.384	.398	.620	.630	.040	.060	.020	C-0384-0620-020
3/8	.384	.394	.808	.828	.116	.132	.020	C-0384-0808-020
3/8	.384	.398	1.240	1.260	.110	.120	.065	C-0384-1240-065
3/8	.385	.395	.615	.635	.042	.058	.012	C-0385-0615-010
3/8	.385	.395	.615	.635	.037	.053	.020	C-0385-0615-020
3/8	.385	.395	.715	.725	.025	.035	.012	C-0385-0715-012
3/8	.385	.395	.730	.750	.052	.068	.040	C-0385-0730-040
3/8	.385	.395	.730	.740	.065	.075	.055	C-0385-0730-055
3/8	.385	.395	.730	.750	.072	.088	.062	C-0385-0730-060
3/8	.385	.395	.735	.745	.067	.077	.040	C-0385-0735-040
3/8	.385	.395	1.090	1.110	.072	.088	.050	C-0385-1090-050
3/8	.385	.395	1.490	1.510	.087	.103	.036	C-0385-1490-040
3/8	.387	.397	.727	.747	.046	.062	.032	C-0387-0727-030
3/8	.387	.407	.915	.935	.090	.110	.075	C-0387-0915-075



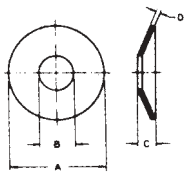
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
3/8	.390	.410	.866	.886	.092	.112	.062	C-0390-0866-062
3/8	.390	.400	1.232	1.252	.127	.143	.080	C-0390-1232-080
3/8	.390	.410	1.240	1.260	.172	.192	.040	C-0390-1240-040
3/8	.391	.411	.737	.757	.104	.124	.100	C-0391-0737-100
3/8	.391	.401	.925	.945	.107	.123	.080	C-0391-0925-080
3/8	.392	.412	.777	.797	.046	.066	.031	C-0392-0777-031
3/8	.395	.415	1.052	1.072	.030	.050	.032	C-0395-1052-032
3/8	.395	.405	1.195	1.205	.083	.103	.035	C-0395-1195-035
3/8	.396	.416	.740	.760	.030	.050	.020	C-0396-0740-020
3/8	.396	.416	.740	.760	.060	.080	.050	C-0396-0740-050
3/8	.396	.416	.865	.885	.063	.083	.020	C-0396-0865-020
3/8	.396	.416	.865	.885	.097	.117	.062	C-0396-0865-062
3/8	.396	.416	.865	.885	.085	.105	.089	C-0396-0865-089
3/8	.396	.416	.865	.885	.109	.129	.109	C-0396-0865-109
3/8	.396	.416	.973	.993	.098	.118	.098	C-0396-0973-098
3/8	.396	.416	.990	1.010	.072	.092	.062	C-0396-0990-062
3/8	.396	.416	.990	1.010	.101	.121	.104	C-0396-0990-104
3/8	.396	.406	1.083	1.103	.135	.145	.045	C-0396-1083-045
3/8	.396	.416	1.240	1.260	.220	.240	.060	C-0396-1240-060
3/8	.396	.416	1.490	1.510	.172	.192	.062	C-0396-1490-062
3/8	.396	.416	1.740	1.760	.141	.161	.031	C-0396-1740-031
3/8	.397	.407	.730	.750	.020	.036	.015	C-0397-0730-020
3/8	.397	.407	.777	.797	.045	.061	.032	C-0397-0777-030
3/8	.397	.407	1.090	1.110	.061	.077	.032	C-0397-1090-032
3/8	.397	.407	1.090	1.110	.061	.077	.040	C-0397-1090-040
3/8	.398	.418	1.390	1.410	.191	.211	.116	C-0398-1390-116
3/8	.399	.419	.924	.944	.118	.138	.098	C-0399-0924-098
3/8	.399	.419	.990	1.010	.090	.110	.060	C-0399-0990-060
3/8	.399	.419	1.240	1.260	.085	.105	.074	C-0399-1240-074
3/8	.400	.410	.860	.880	.107	.127	.062	C-0400-0860-062
3/8	.400	.410	.865	.885	.102	.118	.062	C-0400-0865-060
3/8	.401	.411	.597	.617	.037	.053	.018	C-0401-0597-020
3/8	.401	.411	.608	.628	.019	.035	.010	C-0401-0608-010
3/8	.401	.411	.678	.698	.120	.130	.015	C-0401-0678-015
3/8	.401	.411	.740	.760	.101	.117	.050	C-0401-0740-050
3/8	.401	.411	.990	1.010	.082	.098	.062	C-0401-0990-060
3/8	.401	.411	1.170	1.190	.084	.100	.062	C-0401-1170-060
3/8	.401	.411	1.177	1.197	.121	.137	.109	C-0401-1177-109
3/8	.401	.411	1.240	1.260	.140	.160	.065	C-0401-1240-065
3/8	.401	.411	1.240	1.260	.088	.104	.072	C-0401-1240-070
3/8	.403	.423	.773	.793	.047	.067	.043	C-0403-0773-043
3/8	.403	.413	.802	.822	.036	.052	.010	C-0403-0802-010
3/8	.410	.420	.695	.715	.032	.048	.025	C-0410-0695-030



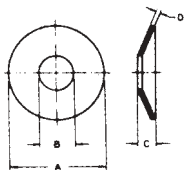
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
3/8	.412	.432	.604	.624	.040	.060	.022	C-0412-0604-022
3/8	.412	.432	.990	1.010	.147	.167	.062	C-0412-0990-062
3/8	.413	.432	.728	.738	.070	.090	.010	C-0413-0728-010
3/8	.415	.425	1.115	1.135	.082	.098	.032	C-0415-1115-030
3/8	.427	.433	.646	.666	.032	.042	.018	C-0427-0646-018
7/16	.427	.447	.890	.910	.120	.140	.090	C-0427-0890-090
7/16	.427	.447	.990	1.010	.090	.110	.062	C-0427-0990-062
7/16	.427	.447	1.240	1.260	.116	.136	.062	C-0427-1240-062
7/16	.429	.449	.865	.885	.063	.083	.020	C-0429-0865-020
7/16	.430	.450	.742	.762	.020	.040	.020	C-0430-0742-020
7/16	.432	.452	.865	.885	.050	.070	.040	C-0432-0865-040
7/16	.432	.452	.865	.885	.060	.080	.040	C-0432-0865-040
7/16	.435	.445	.775	.795	.072	.088	.015	C-0435-0775-020
7/16	.435	.445	.775	.795	.072	.088	.025	C-0435-0775-030
7/16	.440	.460	.990	1.010	.125	.145	.062	C-0440-0990-062
7/16	.442	.452	.855	.875	.059	.075	.045	C-0442-0855-050
7/16	.443	.463	.740	.760	.045	.065	.030	C-0443-0740-030
7/16	.443	.463	.799	.819	.070	.090	.063	C-0443-0799-063
7/16	.443	.463	.850	.870	.045	.065	.030	C-0443-0850-030
7/16	.443	.453	.850	.870	.054	.070	.032	C-0443-0850-030
7/16	.443	.463	1.240	1.260	.153	.173	.088	C-0443-1240-088
7/16	.445	.461	.617	.633	.021	.037	.005	C-0445-0617-005
7/16	.445	.455	.775	.795	.062	.078	.040	C-0445-0775-040
7/16	.445	.465	.990	1.010	.087	.107	.035	C-0445-0990-035
7/16	.448	.468	.990	1.010	.147	.167	.093	C-0448-0990-093
7/16	.452	.462	.977	.997	.059	.075	.036	C-0452-0977-040
7/16	.453	.473	.958	.978	.066	.086	.018	C-0453-0958-018
7/16	.458	.478	1.490	1.510	.149	.169	.134	C-0458-1490-134
7/16	.460	.480	.862	.882	.102	.122	.062	C-0460-0862-062
7/16	.461	.481	.802	.822	.048	.068	.040	C-0461-0802-040
7/16	.461	.481	1.490	1.510	.087	.107	.062	C-0461-1490-062
7/16	.465	.485	.865	.885	.103	.123	.093	C-0465-0865-093
7/16	.469	.474	.808	.813	.058	.068	.040	C-0469-0808-040
7/16	.470	.490	.896	.916	.058	.078	.049	C-0470-0896-049
7/16	.474	.494	.849	.869	.015	.035	.010	C-0474-0849-010
7/16	.475	.480	.735	.740	.034	.040	.014	C-0475-0735-014
7/16	.481	.501	.849	.869	.015	.035	.014	C-0481-0849-014
7/16	.489	.509	.852	.872	.027	.047	.033	C-0489-0852-033
7/16	.490	.510	1.177	1.197	.137	.157	.062	C-0490-1177-062
7/16	.490	.510	1.187	1.207	.051	.071	.020	C-0490-1187-020
7/16	.490	.510	1.193	1.213	.067	.087	.020	C-0490-1193-020
7/16	.490	.510	1.195	1.205	.083	.093	.020	C-0490-1195-020
7/16	.490	.510	1.302	1.322	.113	.133	.100	C-0490-1302-100



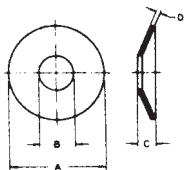
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
1/2	.491	.511	1.177	1.197	.117	.137	.062	C-0491-1177-062
1/2	.493	.501	1.090	1.110	.057	.077	.025	C-0493-1090-025
1/2	.495	.515	.956	.976	.060	.080	.050	C-0495-0956-050
1/2	.495	.515	.990	1.010	.049	.069	.024	C-0495-0990-024
1/2	.495	.515	.990	1.010	.045	.065	.026	C-0495-0990-026
1/2	.495	.505	1.099	1.119	.027	.043	.010	C-0495-1099-010
1/2	.496	.516	.799	.819	.058	.078	.045	C-0496-0799-045
1/2	.496	.516	.988	1.008	.049	.069	.024	C-0496-0988-024
1/2	.498	.518	.990	1.010	.051	.071	.030	C-0495-0990-030
1/2	.498	.518	.990	1.010	.052	.072	.035	C-0498-0990-035
1/2	.499	.519	.942	.962	.040	.060	.015	C-0499-0942-015
1/2	.499	.509	.990	1.010	.072	.088	.015	C-0499-0990-020
1/2	.499	.509	.990	1.010	.072	.088	.025	C-0499-0990-030
1/2	.499	.509	.990	1.010	.077	.093	.036	C-0499-0990-040
1/2	.500	.520	.983	1.003	.080	.100	.035	C-0500-0983-035
1/2	.500	.510	1.240	1.260	.127	.143	.062	C-0500-1240-060
1/2	.500	.520	1.740	1.760	.060	.080	.010	C-0500-1740-010
1/2	.502	.512	.857	.877	.047	.063	.032	C-0502-0857-030
1/2	.503	.523	.735	.755	.115	.135	.025	C-0503-0735-025
1/2	.504	.524	.960	.980	.043	.063	.020	C-0504-0960-020
1/2	.505	.525	.677	.697	.047	.067	.010	C-0505-0677-010
1/2	.505	.525	.735	.755	.037	.057	.025	C-0505-0735-025
1/2	.505	.525	.735	.755	.028	.048	.025	C-0505-0735-025
1/2	.505	.520	.980	1.000	.062	.067	.035	C-0505-0980-035
1/2	.505	.525	.990	1.010	.110	.130	.062	C-0505-0990-062
1/2	.505	.515	1.110	1.140	.111	.131	.029	C-0505-1110-029
1/2	.505	.525	1.115	1.135	.135	.155	.072	C-0505-1115-072
1/2	.505	.525	1.240	1.260	.081	.101	.060	C-0505-1240-060
1/2	.505	.525	1.240	1.260	.122	.142	.078	C-0505-1240-078
1/2	.505	.525	1.365	1.385	.080	.100	.060	C-0505-1365-060
1/2	.505	.525	1.490	1.510	.235	.255	.093	C-0505-1490-093
1/2	.507	.527	1.237	1.257	.104	.124	.062	C-0507-1237-062
1/2	.508	.528	.990	1.010	.052	.072	.035	C-0508-0990-035
1/2	.508	.520	.992	1.008	.070	.080	.040	C-0508-0992-040
1/2	.508	.528	1.487	1.507	.138	.158	.112	C-0508-1487-112
1/2	.509	.529	1.472	1.492	.077	.097	.037	C-0509-1472-037
1/2	.510	.530	.990	1.010	.070	.090	.020	C-0510-0990-020
1/2	.510	.530	.990	1.010	.090	.120	.050	C-0510-0990-050
1/2	.510	.520	1.240	1.260	.104	.120	.062	C-0510-1240-060
1/2	.510	.520	1.465	1.485	.102	.118	.062	C-0510-1465-060
1/2	.511	.521	1.052	1.072	.114	.130	.080	C-0511-1052-080
1/2	.511	.531	1.165	1.185	.116	.136	.095	C-0511-1165-095
1/2	.511	.521	1.490	1.510	.242	.258	.109	C-0511-1490-110



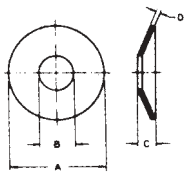
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
1/2	.512	.522	.977	.997	.067	.083	.050	C-0512-0977-050
1/2	.512	.532	.990	1.010	.052	.072	.035	C-0512-0990-035
1/2	.515	.535	.987	1.007	.060	.080	.050	C-0515-0987-050
1/2	.516	.526	.854	.874	.029	.045	.020	C-0516-0854-020
1/2	.517	.527	1.082	1.102	.075	.091	.050	C-0517-1082-050
1/2	.519	.529	.978	.998	.067	.083	.040	C-0519-0978-040
1/2	.520	.540	1.490	1.510	.100	.120	.050	C-0520-1490-050
1/2	.520	.540	2.990	3.010	.060	.080	.050	C-0520-2990-050
1/2	.521	.541	1.115	1.135	.117	.137	.062	C-0521-1115-062
1/2	.521	.541	1.115	1.135	.077	.097	.062	C-0521-1115-062
1/2	.521	.541	1.115	1.135	.124	.144	.125	C-0521-1115-125
1/2	.521	.541	1.365	1.385	.125	.145	.125	C-0521-1365-125
1/2	.522	.542	1.240	1.260	.098	.118	.093	C-0522-1240-093
1/2	.522	.542	1.365	1.385	.080	.100	.060	C-0522-1365-060
1/2	.522	.542	1.365	1.385	.141	.161	.125	C-0522-1365-125
1/2	.524	.544	1.237	1.257	.100	.120	.020	C-0524-1237-020
1/2	.524	.544	1.615	1.635	.153	.173	.140	C-0524-1615-140
1/2	.526	.536	.990	1.010	.107	.123	.093	C-0526-0990-090
1/2	.526	.546	1.240	1.260	.328	.348	.125	C-0526-1240-125
1/2	.526	.546	1.240	1.260	.143	.163	.125	C-0526-1240-125
1/2	.526	.536	1.615	1.635	.154	.170	.134	C-0526-1615-130
1/2	.528	.548	1.021	1.041	.065	.085	.038	C-0528-1021-038
1/2	.530	.550	1.740	1.760	.165	.185	.115	C-0530-1740-115
1/2	.535	.545	.852	.872	.022	.038	.015	C-0535-0852-020
1/2	.536	.556	1.299	1.319	.020	.040	.010	C-0536-1299-010
1/2	.539	.559	.651	.671	.046	.066	.028	C-0539-0651-028
1/2	.539	.559	1.224	1.244	.045	.065	.030	C-0539-1224-030
1/2	.540	.550	1.110	1.130	.175	.191	.109	C-0540-1110-110
1/2	.540	.560	1.237	1.257	.140	.160	.109	C-0540-1237-109
1/2	.540	.550	1.537	1.557	.117	.133	.080	C-0540-1537-080
1/2	.541	.561	.914	.934	.068	.088	.052	C-0541-0914-052
1/2	.543	.560	1.370	1.380	.143	.153	.109	C-0543-1370-109
1/2	.544	.564	1.052	1.072	.049	.069	.032	C-0544-1052-032
1/2	.552	.572	.990	1.010	.117	.137	.062	C-0552-0990-062
1/2	.552	.572	1.615	1.635	.119	.139	.104	C-0552-1615-104
1/2	.555	.565	.990	1.010	.053	.069	.025	C-0555-0990-030
1/2	.555	.575	1.240	1.260	.119	.139	.062	C-0555-1240-062
1/2	.555	.575	1.990	2.010	.297	.317	.187	C-0555-1990-187
1/2	.557	.577	1.115	1.135	.070	.090	.060	C-0557-1115-060
1/2	.557	.567	1.615	1.635	.179	.195	.093	C-0557-1615-090
1/2	.557	.567	1.615	1.635	.131	.147	.109	C-0557-1615-110
1/2	.558	.568	1.330	1.350	.087	.103	.050	C-0558-1330-050
1/2	.558	.568	1.563	1.583	.099	.115	.050	C-0558-1563-050



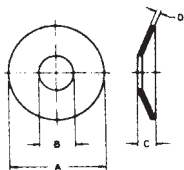
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
9/16	.560	.580	.896	.916	.078	.098	.008	C-0560-0896-008
9/16	.562	.582	.927	.947	.021	.041	.016	C-0562-0927-016
9/16	.562	.572	1.115	1.135	.067	.083	.040	C-562-1115-040
9/16	.563	.583	.769	.789	.035	.055	.015	C-0563-0769-015
9/16	.563	.593	.985	1.015	.041	.051	.017	C-0563-0985-017
9/16	.566	.586	.802	.822	.037	.057	.025	C-0566-0802-025
9/16	.568	.588	.760	.763	.020	.040	.012	C-0568-0760-012
9/16	.570	.590	1.049	1.069	.103	.123	.045	C-0570-1049-045
9/16	.577	.587	1.120	1.130	.050	.070	.020	C-0577-1120-020
9/16	.600	.620	.980	1.000	.020	.040	.015	C-0600-0980-015
9/16	.605	.615	1.166	1.188	.061	.065	.027	C-0605-1166-027
9/16	.610	.650	1.240	1.260	.067	.087	.040	C-0610-1240-040
9/16	.615	.635	1.615	1.635	.190	.210	.062	C-0615-1615-062
5/8	.618	.638	1.362	1.382	.078	.098	.031	C-0618-1362-031
5/8	.620	.640	1.240	1.260	.067	.087	.040	C-0620-1240-040
5/8	.620	.640	1.490	1.510	.085	.105	.037	C-0620-1490-037
5/8	.625	.645	.902	.922	.058	.078	.031	C-0625-0902-031
5/8	.625	.635	1.234	1.265	.068	.088	.033	C-0625-1234-033
5/8	.627	.647	1.365	1.385	.095	.115	.078	C-0627-1365-078
5/8	.630	.650	1.115	1.135	.045	.065	.028	C-0630-1115-028
5/8	.630	.650	1.120	1.135	.081	.091	.028	C-0630-1120-028
5/8	.630	.640	1.240	1.260	.074	.090	.040	C-0630-1240-040
5/8	.632	.652	1.112	1.132	.035	.055	.028	C-0632-1112-028
5/8	.633	.653	1.115	1.135	.071	.091	.028	C-0633-1115-028
5/8	.633	.653	1.365	1.385	.085	.105	.050	C-0633-1365-050
5/8	.634	.644	1.240	1.260	.055	.071	.020	C-0634-1240-020
5/8	.635	.655	2.360	2.390	.130	.150	.062	C-0635-2360-062
5/8	.636	.656	.740	.760	.078	.098	.005	C-0636-0740-005
5/8	.637	.642	1.410	1.420	.083	.103	.034	C-0637-1410-034
5/8	.643	.663	1.240	1.260	.170	.190	.025	C-0643-1240-025
5/8	.643	.663	1.240	1.260	.170	.190	.090	C-0643-1240-090
5/8	.645	.655	1.350	1.370	.094	.110	.062	C-0645-1350-060
5/8	.646	.666	.802	.822	.102	.122	.062	C-0646-0802-062
5/8	.646	.666	1.724	1.744	.063	.083	.030	C-0646-1724-030
5/8	.649	.669	1.724	1.744	.124	.144	.030	C-0649-1724-030
5/8	.670	.690	1.487	1.507	.085	.105	.037	C-0670-1487-037
5/8	.677	.697	1.333	1.353	.085	.105	.031	C-0677-1333-031
5/8	.677	.697	1.490	1.510	.121	.141	.104	C-0677-1490-104
5/8	.677	.697	1.740	1.760	.210	.230	.062	C-0677-1740-062
5/8	.677	.697	1.740	1.760	.094	.114	.093	C-0677-1740-093
11/16	.680	.700	1.987	2.007	.200	.220	.120	C-0680-1987-120
11/16	.683	.693	1.085	1.105	.072	.088	.062	C-0683-1085-060
11/16	.686	.706	1.862	1.882	.100	.120	.050	C-0686-1862-050
11/16	.695	.715	.853	.873	.022	.042	.017	C-0695-0853-017



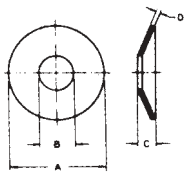
CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
11/16	.695	.705	1.057	1.077	.102	.118	.062	C-0695-1057-060
11/16	.695	.705	1.350	1.370	.072	.088	.040	C-0695-1350-040
11/16	.705	.715	1.118	1.138	.044	.060	.025	C-0705-1118-030
11/16	.719	.729	1.100	1.120	.035	.051	.015	C-0719-1100-020
11/16	.720	.730	.965	.975	.055	.065	.020	C-0720-0965-020
11/16	.720	.730	.965	.975	.048	.068	.040	C-0720-0965-040
11/16	.728	.748	3.240	3.260	.125	.145	.046	C-0728-3240-046
11/16	.730	.750	2.612	2.632	.110	.130	.037	C-0730-2612-037
3/4	.743	.763	1.490	1.510	.078	.098	.040	C-0743-1490-040
3/4	.745	.765	1.487	1.507	.130	.150	.075	C-0745-1487-075
3/4	.745	.765	1.487	1.507	.122	.142	.108	C-0745-1487-108
3/4	.750	.770	1.490	1.510	.090	.110	.075	C-0750-1490-075
3/4	.750	.770	1.510	1.530	.057	.077	.030	C-0750-1510-030
3/4	.751	.771	1.511	1.531	.077	.097	.030	C-0751-1511-030
3/4	.752	.772	1.515	1.535	.065	.085	.035	C-0752-1515-035
3/4	.755	.775	1.393	1.413	.055	.075	.025	C-0755-1393-025
3/4	.755	.765	1.485	1.495	.088	.098	.045	C-0755-1485-045
3/4	.755	.765	1.490	1.510	.085	.101	.045	C-0755-1490-050
3/4	.755	.775	1.776	1.796	.105	.125	.060	C-0755-1776-060
3/4	.763	.783	1.472	1.492	.077	.097	.037	C-0763-1472-037
3/4	.763	.783	1.472	1.492	.080	.100	.045	C-0763-1472-045
3/4	.763	.783	1.776	1.796	.051	.071	.030	C-0763-1776-030
3/4	.765	.775	1.240	1.260	.042	.058	.020	C-0765-1240-020
3/4	.765	.775	1.490	1.510	.117	.133	.062	C-0765-1490-060
3/4	.771	.781	1.475	1.495	.110	.126	.062	C-0771-1475-060
3/4	.771	.781	1.476	1.496	.112	.128	.080	C-0771-1476-080
3/4	.771	.791	1.771	1.791	.061	.081	.030	C-0771-1771-030
3/4	.774	.794	1.365	1.385	.075	.095	.060	C-0774-1365-060
3/4	.774	.794	1.490	1.510	.075	.095	.060	C-0774-1490-060
3/4	.774	.794	1.925	1.945	.120	.140	.081	C-0774-1925-081
3/4	.776	.786	1.333	1.353	.102	.118	.062	C-0776-1333-060
3/4	.785	.795	1.260	1.280	.048	.054	.022	C-0785-1260-022
3/4	.790	.810	1.210	1.230	.030	.050	.017	C-0790-1210-071
3/4	.792	.802	1.304	1.324	.085	.101	.040	C-0792-1304-040
3/4	.792	.812	1.146	1.166	.047	.067	.022	C-0792-1146-022
3/4	.798	.808	1.238	1.258	.035	.051	.015	C-0798-1238-020
3/4	.798	.808	1.353	1.373	.035	.051	.015	C-0798-1353-020
3/4	.798	.808	1.560	1.580	.096	.112	.062	C-0798-1560-060
13/16	.800	.820	1.610	1.630	.130	.150	.073	C-0800-1610-073
13/16	.802	.822	1.865	1.885	.085	.105	.037	C-0802-1865-037
13/16	.802	.822	1.990	2.010	.117	.137	.072	C-0802-1990-072
13/16	.802	.822	1.990	2.010	.219	.239	.109	C-0802-1990-109
13/16	.802	.822	2.240	2.260	.187	.207	.156	C-0802-2240-156
13/16	.806	.826	1.215	1.235	.030	.050	.017	C-0806-1215-017



CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
13/16	.807	.817	1.170	1.190	.025	.041	.012	C-0807-1170-010
13/16	.808	.828	1.240	1.260	.080	.100	.030	C-0808-1240-030
13/16	.808	.828	1.365	1.385	.090	.110	.063	C-0808-1365-063
13/16	.809	.829	1.958	1.978	.137	.157	.098	C-0809-1958-098
13/16	.810	.830	1.865	1.885	.180	.200	.070	C-0813-1865-070
13/16	.812	.822	2.352	2.372	.163	.179	.080	C-0812-2352-080
7/8	.825	.835	1.238	1.258	.035	.051	.015	C-0825-1238-020
7/8	.826	.836	1.142	1.162	.040	.056	.028	C-0826-1142-030
7/8	.827	.835	1.451	1.461	.098	.104	.050	C-0827-1451-050
7/8	.833	.853	1.740	1.760	.110	.130	.050	C-0833-1740-050
7/8	.860	.880	1.740	1.760	.065	.085	.032	C-0860-1740-032
7/8	.872	.892	1.958	1.978	.150	.170	.100	C-0872-1958-100
7/8	.875	.895	1.490	1.510	.061	.081	.030	C-0875-1490-030
7/8	.880	.900	1.360	1.380	.100	.120	.078	C-0880-1360-078
7/8	.880	.900	1.646	1.666	.110	.130	.031	C-0880-1646-031
7/8	.890	.900	1.725	1.745	.120	.136	.080	C-0890-1725-080
7/8	.896	.916	1.490	1.510	.083	.103	.078	C-0896-1490-078
7/8	.955	.970	1.240	1.260	.060	.075	.005	C-0955-1240-005
7/8	.955	.965	1.240	1.260	.057	.073	.005	C-0955-1240-010
7/8	.994	1.014	1.550	1.570	.063	.083	.035	C-0994-1550-035
7/8	.999	1.009	1.544	1.564	.042	.058	.020	C-0999-1544-020
1	1.000	1.020	1.615	1.635	.080	.100	.040	C-1000-1615-040
1	1.005	1.015	1.307	1.317	.065	.075	.010	C-1005-1307-010
1	1.005	1.025	1.615	1.635	.110	.130	.062	C-1005-1615-062
1	1.005	1.015	1.990	2.010	.122	.138	.062	C-1005-1990-060
1	1.006	1.026	1.615	1.635	.063	.083	.041	C-1006-1615-041
1	1.010	1.020	1.615	1.635	.117	.133	.062	C-1010-1615-060
1	1.024	1.044	1.627	1.647	.263	.283	.119	C-1024-1627-119
1	1.024	1.044	2.612	2.632	.078	.098	.030	C-1024-2612-030
1	1.026	1.036	1.490	1.510	.057	.073	.032	C-1026-1490-030
1	1.026	1.036	1.970	1.990	.130	.146	.080	C-1026-1970-080
1	1.026	1.036	2.345	2.365	.169	.185	.093	C-1026-2345-090
1	1.040	1.060	2.083	2.103	.082	.102	.032	C-1040-2083-032
1	1.052	1.072	1.990	2.010	.085	.105	.037	C-1052-1990-037
1	1.052	1.072	2.490	2.510	.250	.270	.125	C-1052-2490-125
1	1.070	1.090	1.990	2.010	.180	.200	.070	C-1070-1990-070
1	1.088	1.098	1.555	1.575	.039	.055	.018	C-1088-1555-020
1	1.105	1.115	1.830	1.850	.052	.068	.025	C-1105-1830-025
1	1.115	1.125	1.372	1.392	.088	.104	.032	C-1115-1372-030
1	1.115	1.125	2.240	2.260	.095	.111	.062	C-1115-2240-060
1-1/8	1.140	1.150	1.545	1.555	.067	.087	.040	C-1140-1545-040
1-1/8	1.146	1.166	1.865	1.885	.103	.123	.031	C-1146-1865-031
1-1/8	1.146	1.166	1.865	1.885	.103	.123	.093	C-1146-1865-093
1-1/8	1.149	1.169	1.987	2.007	.173	.193	.086	C-1149-1987-086



CONICAL WASHERS

Hole Size	Inside Diameter		Outside Diameter		Free Height		Thickness	WCL Product Number
	Min.	Max.	Min.	Max.	Min.	Max.		
1-1/8	1.160	1.170	1.611	1.631	.050	.066	.020	C-1160-1611-020
1-1/8	1.190	1.200	1.825	1.845	.052	.068	.025	C-1190-1825-030
1-1/8	1.197	1.207	2.125	2.145	.062	.078	.018	C-1197-2125-020
1-1/8	1.215	1.235	2.465	2.485	.155	.175	.096	C-1215-2465-096
1-1/4	1.243	1.263	2.737	2.757	.265	.285	.062	C-1243-2737-062
1-1/4	1.245	1.255	1.651	1.661	.070	.090	.035	C-1245-1651-035
1-1/4	1.250	1.270	1.740	1.760	.072	.092	.055	C-1250-1740-055
1-1/4	1.250	1.270	1.990	2.010	.085	.105	.037	C-1250-1990-037
1-1/4	1.255	1.265	1.990	2.010	.114	.130	.062	C-1260-2000-062
1-1/4	1.255	1.265	2.490	2.510	.152	.168	.080	C-1255-2490-080
1-1/4	1.265	1.275	2.490	2.510	.137	.153	.020	C-1265-2490-020
1-5/16	1.305	1.325	1.830	1.850	.111	.131	.046	C-1305-1830-046
1-5/16	1.312	1.332	1.865	1.885	.080	.100	.035	C-1312-1865-035
1-5/16	1.350	1.370	1.800	1.820	.033	.053	.023	C-1350-1800-023
1-3/8	1.365	1.385	2.740	2.760	.169	.189	.122	C-1365-2740-122
1-3/8	1.383	1.403	2.487	2.507	.119	.139	.052	C-1383-2487-052
1-3/8	1.384	1.404	2.031	2.051	.098	.118	.067	C-1384-2031-067
1-3/8	1.389	1.399	1.929	1.949	.050	.066	.025	C-1389-1929-030
1-3/8	1.399	1.419	2.018	2.038	.048	.068	.024	C-1399-2018-024
1-3/8	1.400	1.420	1.780	1.800	.074	.078	.035	C-1400-1780-035
1-3/8	1.403	1.413	2.285	2.295	.115	.135	.060	C-1403-2285-060
1-3/8	1.427	1.447	2.615	2.635	.170	.190	.125	C-1427-2615-125
1-3/8	1.479	1.489	1.985	2.005	.072	.088	.032	C-1479-1985-030
1-1/2	1.506	1.526	2.352	2.372	.142	.162	.040	C-1506-2352-040
1-9/16	1.574	1.594	2.090	2.110	.075	.095	.035	C-1574-2090-035
1-9/16	1.579	1.589	2.090	2.110	.043	.059	.036	C-1579-2090-040
1-5/8	1.657	1.677	2.209	2.229	.080	.100	.035	C-1657-2209-035
1-5/8	1.670	1.690	2.615	2.635	.155	.175	.143	C-1670-2615-143
1-11/16	1.698	1.718	2.091	2.111	.070	.090	.040	C-1698-2091-040
1-11/16	1.760	1.780	2.615	2.635	.083	.103	.035	C-1760-2615-035
1-11/16	1.865	1.885	3.990	4.010	.203	.223	.109	C-1865-3990-109
1-7/8	1.890	1.910	3.290	3.310	.135	.155	.059	C-1890-3290-059
1-7/8	1.955	1.965	2.190	2.210	.059	.075	.028	C-1955-2190-030
1-15/16	1.968	1.988	2.615	2.635	.085	.105	.040	C-1968-2615-040
2	2.000	2.020	3.110	3.130	.205	.225	.093	C-2000-3110-093
2	2.025	2.035	2.800	2.820	.069	.085	.028	C-2025-2800-030
2-1/16	2.072	2.092	2.612	2.632	.080	.100	.040	C-2072-2612-040
2-1/8	2.151	2.161	3.053	3.073	.107	.123	.050	C-2151-3053-050
2-3/16	2.190	2.210	4.090	4.110	.123	.143	.063	C-2190-4090-063
2-5/16	2.321	2.341	2.724	2.744	.092	.112	.042	C-2321-2724-042
2-9/16	2.558	2.578	3.114	3.134	.098	.118	.045	C-2558-3114-045
2-5/8	2.630	2.650	3.357	3.377	.085	.105	.040	C-2630-3357-040
2-15/16	2.952	2.972	3.678	3.698	.105	.125	.050	C-2952-3678-050
3-5/16	3.346	3.366	4.185	4.205	.111	.131	.051	C-3346-4185-051