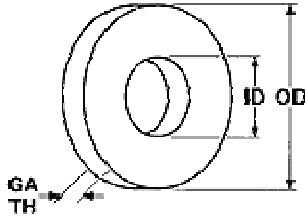


# USS & SAE Combined Flat Washer Dimensions



**CENLA BOLTS & SUPPLY**

Bolt Size	USS			SAE		
	OD (in.)	ID (in.)	Thickness	OD (in.)	ID (in.)	Thickness
1/8 (#6)	-	-	-	0.375	0.156	.036/.065
5/32 (#8)	-	-	-	0.438	0.188	.036/.065
3/16 (#10)	0.560	0.250	.036/.065	0.500	0.220	.036/.065
7/32 (#12)	-	-	-	0.562	0.250	.051/.080
1/4 (#14)	0.734	0.312	.051/.080	0.625	0.281	.051/.080
5/16	0.875	0.375	.064/.104	0.688	0.344	.051/.080
3/8	1.000	0.438	.064/.104	0.812	0.406	.051/.080
7/16	1.250	0.500	.064/.104	0.922	0.469	.051/.080
1/2	1.375	0.562	.086/.132	1.062	0.531	.074/.121
9/16	1.469	0.625	.086/.132	1.156	0.594	.074/.121
5/8	1.750	0.688	.108/.160	1.312	.0656	.074/.121
3/4	2.000	0.812	.122/.177	1.469	0.812	.108/.160
7/8	2.250	0.938	.136/.192	1.750	0.938	.108/.160
<b>1</b>	<b>2.500</b>	<b>1.062</b>	<b>.136/.192</b>	2.000	1.062	.108/.160
1 1/8	2.750	1.250	.136/.192	2.250	1.250	.108/.160
1 1/4	3.000	1.375	.136/.192	2.500	1.375	.136/.192
1 3/8	3.250	1.500	.153/.213	2.750	1.500	.136/.213
1 1/2	3.500	1.625	.153/.213	3.000	1.625	.153/.213
1 5/8	3.750	1.750	.153/.213	-	-	-
1 3/4	4.000	1.875	.153/.213	-	-	-
1 7/8	4.250	2.000	.153/.213	-	-	-
2	4.500	2.125	.153/.213	-	-	-
2 1/4	4.750	2.375	.193/.248	-	-	-
2 1/2	5.000	2.625	.210/.280	-	-	-
2 3/4	5.250	2.875	.228/.310	-	-	-

