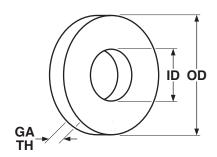
## Plain Flat



PLAIN FLAT WASHERS, ALUMINUM							
	OD		ID		тн		
Nominal Size	Outside Diameter		Inside Diameter		Thickness		
	Max	Min	Max	Min	Max	Min	
10	.505	.495	.201	.191	.042	.036	
1/4	.694	.684	.269	.259	.051	.045	
5/16	.765	.735	.349	.339	.060	.050	
3/8	1.005	.995	.441	.431	.085	.077	
1/2	1.255	1.245	.567	.557	.093	.085	
5/8	1.505	1.495	.693	.683	.105	.095	
3/4	1.875	1.865	.805	.795	.133	.123	

Description	A thin, flat, circular aluminum stamping with a centrally located hole.		
Applications/ Advantages	Washers are designed for assembly around a bolt or screw, between the bearing surface of the fastener and the part to which it is attached. Flat washers are used to improve stress distribution, and to span large clearance holes. Aluminum flat washers are designed to meet the majority of applications that involve aluminum Bolts or machine screws		
Material	2024-T4 or 1100-H14 aluminum alloys		
Plating	Aluminum flat washers typically are supplied with no additional finish		