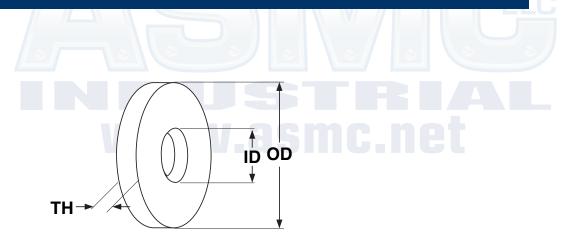
Steel







DOCK WASHERS								
Bolt Size (In.)	ID Inside Diameter		OD Outside Diameter		TH Thickness		Approximate Number of Washers per	
								Max
	1/2	.578	.558	3.020	2.993	.280	.230	51
5/8	.718	.681	3.020	2.993	.280	.230	52	
3/4	.843	.806	3.020	2.993	.280	.230	54	
7/8	.968	.931	3.020	2.993	.280	.230	55	
1	1.093	1.056	3.280	3.240	.280	.230	47	

Description	A circular flat washer that is significantly thicker than most other washers and has greater surface area than even fender washers.				
Applications/ Advantages	Commonly used in dock and construction applications where thicker washers are required but a low carbon part is acceptable.				
Material	Washers are punched from hot-rolled or hot-rolled and pickled steel.				
Plating	Dock washers are provided in both plain and hot-dip galvanized finishes.				