

Porteous Fastener Company

Product Information Sheet

Fender Washers



- PFC Product Category: 00380
- Typical Material: Low Carbon Steel (made from scrap pieces of steel)
- Material and Mechanical Properties: No requirements
- Dimensions: ASME B18.21.1
- Other specification: ASTM F844
- Zinc Plating: Purchased to meet ASTM F1941 FeZn3A
- Hardness: No hardness requirements exist in the specifications

Fender Washer Dimensions		
Size	I.D.*	Thickness
1/8	0.150-0.170	0.047-0.080
3/16	0.213-0.233	0.047-0.080
1/4	0.275-0.295	0.047-0.080
5/16	0.338-0.358	0.047-0.080
3/8	0.400-0.420	0.047-0.080
1/2	0.525-0.545	0.047-0.080

Outside Diameter	
Nominal	O.D.*
9/16	0.555-0.592
5/8	0.617-0.654
3/4	0.742-0.779
1	0.992-1.018
1 1/8	1.117-1.154
1 1/4	1.242-1.279
1 1/2	1.492-1.529
2	1.992-2.029

* Actual dimensions of I.D. and O.D. may differ slightly as specification ASME B18.21.1 was recently revised to include fender washers. No specification existed for fender washers prior to the 2009 revision of ASME B18.21.1.