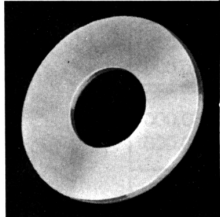




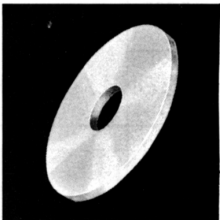
Washers

Galvanized Flat Washer (U.S.S.)



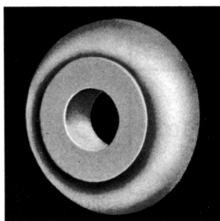
Bolt Size	Outside Diameter	Hole Diameter	American Standard Gauge	Approx. Lbs. Per M Pcs.	Approx. No./Pcs. Per Lb.
1/4	3/4	5/16	16 (1/16)	6.7	149.0
3/8	1	7/16	14 (5/64)	14.9	67.0
1/2	1-3/8	9/16	12 (7/64)	38.5	26.0
5/8	1-3/4	11/16	10 (9/64)	77	13.0
3/4	2	13/16	9 (5/32)	110	9.1
7/8	2-1/4	15/16	8 (11/64)	153	6.5
1	2-1/2	1-1/16	8 (11/64)	188	5.3
1-1/8	2-3/4	1-1/4	8 (11/64)	220	4.5
1-1/4	3	1-3/8	8 (11/64)	260	3.8
1-3/8	3-1/4	1-1/2	7 (3/16)	333	3.0
1-1/2	3-1/2	1-5/8	7 (3/16)	385	2.6
1-5/8	3-3/4	1-3/4	7 (3/16)	448	2.3
1-3/4	4	1-7/8	7 (3/16)	500	2.0
1-7/8	4-1/4	3	7 (3/16)	569	1.8
2	4-1/2	2-1/8	7 (3/16)	630	1.6
2-1/4	4-3/4	2-3/8	5 (7/32)	826	1.2
2-1/2	5	2-5/8	4 (15/64)	961	1.0
2-3/4	5-1/4	2-7/8	3 (1/4)	1100	.9
3	5-1/2	3-1/8	2 (9/32)	1300	.8

Galvanized Dock Washer



Bolt Size	Outside Diameter	Hole Diameter	Thick	Approx. Wt. Per CPCS.	Approx. No. Per CWT
5/8	3	11/16	1/4	48.8	205
3/4	3	13/16	1/4	48.1	208
7/8	3	15/16	1/4	46.5	215
1	3-1/4	1-1/16	1/4	54.1	185
1-1/8	3-5/8	1-1/4	3/8	106.0	94
1-1/4	4	1-3/8	1/2	161.0	62

Galvanized O.G. Washer



Bolt Size	Outside Diameter	Hole Diameter	Thick	Approx. Wt. Per CPCS.	Approx. No. Per CWT
1/2	2	5/8	1/2	27	370
5/8	2-3/4	3/4	5/8	56	179
3/4	3	7/8	3/4	95	105
7/8	3-1/2	1	7/8	124	81
1	4	1-1/8	1	180	56
1-1/8	4-1/4	1-1/4	1-1/8	240	42
1-1/4	4-1/2	1-3/8	1-1/4	258	39
1-1/2	5-1/4	1-5/8	1-1/2	464	22