

Washers



SQUARE FLAT WASHERS

Steel Washers

Square Washers: Hot dip Galvanized. C.S.A. Drawing No. W-1.
Other sizes and thicknesses available (thicknesses up to 5/8").

Cat.No.	Washer Size	Thickness	Hole Diameter	Std.Pkg.	Wt.-lbs./ C
1822SW9	2 x 2	1/8	9/16	200	15
1822SW11	2 x 2	1/8	11/16	200	15
1822SW13	2 x 2	1/8	13/16	200	15
1844SW11	4 x 4	1/8	11/16	50	60
3622SW9	2 x 2	3/16	9/16	200	22
3622SW11	2 x 2	3/16	11/16	200	22
3622SW13	2 x 2	3/16	13/16	200	22
3624SW9	2-1/4 x 2-1/4	3/16	9/16	200	26
3624SW11	2-1/4 x 2-1/4	3/16	11/16	200	26
3624SW13	2-1/4 x 2-1/4	3/16	13/16	200	26
3633SW11	3 x 3	3/16	11/16	50	90
3633SW13	3 x 3	3/16	13/16	50	90
3644SW11	4 x 4	3/16	11/16	50	82
3644SW13	4 x 4	3/16	13/16	50	82
1433SW11	3 x 3	1/4	11/16	50	63
1433SW13	3 x 3	1/4	13/16	100	63
1444SW11	4 x 4	1/4	11/16	50	110
1444SW13	4 x 4	1/4	13/16	50	110
3844SW18	4 x 4	3/8	1-1/8	50	160
3866SW18	6 x 6	3/8	1-1/8	20	372
1266SW18	6 x 6	1/2	1-1/8	10	400

Other sizes available upon request.
Same sizes available in curved.



1433SW13



Washers

SQUARE CURVED WASHERS

Curved Washers

Hot dip Galvanized. C.S.A. Drawing No.W-2

Other sizes and thicknesses available upon request.

Cat.No.	Washer Size	Thickness	Hole Diameter	Std.Pkg.	Wt.-lbs./ C
3622CW11	2 x 2	3/16	11/16	200	22
3622CW13	2 x 2	3/16	13/16	200	22
3624CW11	2-1/4 x 2-1/4	3/16	11/16	100	26
3624CW13	2-1/4 x 2-1/4	3/16	13/16	100	26
3625CW11	2-1/2 x 2-1/2	3/16	11/16	100	30
3625CW13	2-1/2 x 2-1/2	3/16	13/16	100	30
3633CW11	3 x 3	3/16	11/16	50	90
3633CW13	3 x 3	3/16	13/16	50	90
1433CW11	3 x 3	1/4	11/16	50	60
1433CW13	3 x 3	1/4	13/16	100	60
1433CW15	3 x 3	1/4	15/16	50	60
1434CW11	3-1/4 x 3-1/4	1/4	11/16	50	70
1434CW13	3-1/4 x 3-1/4	1/4	13/16	50	75
1444CW13	4 x 4	1/4	13/16	50	110
1445CRW15	4 x 5	1/4	15/16	20	125
3835CW13	3-1/2 x 3-1/2	3/8	13/16	20	150
3844CW13	4 x 4	3/8	13/16	20	160
3844CW16	4 x 4	3/8	1"	20	160
3844CW17	4 x 4	3/8	1-1/16	20	160
3844CW18	4 x 4	3/8	1-1/8	20	160
3845CRW13	4 x 5	3/8	13/16	20	180
3845CRW18	4 x 5	3/8	1-1/8	20	180
1244CW15	4 x 4	1/2	15/16	5	210
1244CW17	4 x 4	1/2	1-1/16	5	210
1245CRW18	4 x 5	1/2	1-1/8	5	250
1248CW17	4 x 8	1/2	1-1/16	5	350
1258CW17	5 x 8	1/2	1-1/16	5	400
1266CW18	6 x 6	1/2	1-1/8	5	350

Other sizes available upon request.
Same sizes available in flat form.



1433CW13

Washers



ROUND, BEVELLED WASHERS

Round Washers

Hot dip Galvanized.

Bolt Size						Std. Pkg.	Wt.-lbs./ C
Cat. No	Washer Size	Thickness	Hole Diameter	Machine	Carriage		
78RW	7/8 diameter	5/64	3/8	5/16	5/16	500	1.0
100RW	1 diameter	7/16	7/16	3/8	3/8	500	1.6
114RW	1 1/4 diameter	5/64	1/2	7/16	3/8	500	3.0
138RW	1 3/8 diameter	7/64	9/16	1/2	3/8	500	4.2
134RW	1 3/4 diameter	1/8	11/16	5/8	1/2	500	8.4
200RW	2 diameter	1/8	13/16	3/4	5/8	500	14.0



200RW

Bevelled Steel Washers

Malleable iron, Hot dip Galvanized.

Cat. No.	Bolt Size	Hole Size	Dimensions	Std.Pkg.	Wt.-lbs./ C
58114BW	5/8"	11/16"	1-1/4" Square	200	9
58112BW	5/8"	11/16"	1-1/2" Square	200	15.5



58112BW

Centering Washers

Aluminum

Cat.No.	Hole Diameter in washer	To fit hole Diameter in Crossarm	Std.Pkg.	Wt.-lbs./ C
1116CWM	11/16	1 1/2	50	31
1316CWM	13/16	1 1/2	50	30



1116CWM

Fender Washers

Zinc plated. These special size washers have an extra wide bearing surface.

Cat.No.	Hole Size	Outside Diameter
14114FW	1/4"	1-1/4"
3815FW	7/16"	1-3/4"



3815FW, 14114FW



Washers

LOCK, SPUR WASHERS

Spring Lock Washers

Cat.No.	Bolt Diameter Inches	Steel Sizes Inches	Std. Pkg.	Shipping Wt.lbs. (100 pcs.)
38LW	3/8	.141 x .094	100	.7
12LW	1/2	.171 x .125	100	1.5
58LW	5/8	.203 x .156	100	3.3
34LW	3/4	.234 x .188	100	5
78LW7/8	.266 x	.219	100	7
10LW	.297 x	.250	100	11



Spur Washers

Generally used with crossarm pins.

Cat.No.	Bolt Size-Inches	Wgt./100
12SPW	1/2	9
58SPW	5/8	10
34SPW	3/4	10

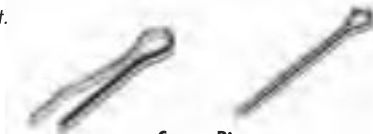


Spur Washer

Humpback Cotter Pins

Cat. No.	Bolt or Pin diameter	Material	Std. Pkg.	Wt.-lbs./ C
3812HCB	1/2"	Brass	N/A	.85
58HCS	5/8"	Stainless	N/A	1.25
58HCB	5/8"	Brass	N/A	1.70
3478HCS	3/4" & 7/8"	Stainless	N/A	2.5

Straight cotter pins also available upon request.



Cotter Pins

Button Head Pins (Rivets)

For use with spring type cotter pin.

Cat. No.	Length	Diameter	Std. Pkg.	Wgt./100
13458BH	1-3/4"	5/8"	50	26
2558BH	2-1/2"	5/8"	50	33
33458BH	3-3/4"	5/8"	50	44
43458BH	4-3/4"	5/8"	50	53

Also available in 3/8" Diameter.



43458BH