

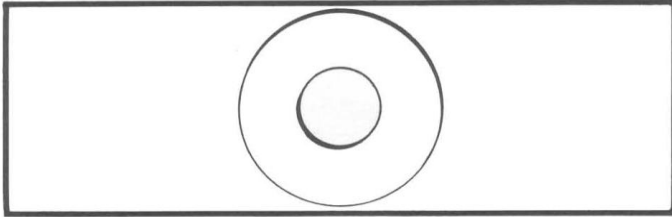
ASAP FASTENING SYSTEMS, INC.

SUPPLIES FOR INDUSTRY AND CONSTRUCTION

2013 SOUTH 37TH STREET • MILWAUKEE, WISCONSIN 53215

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USS FLAT WASHERS

Materials: Steel

Finishes: Plain
Plated

Bolt Size	Diameter		Thickness		Weight Per 1000 Pieces	Number Pieces Per Pound
	Outside	Inside	Gauge	Inches		
3/16	9/16	1/4	18	3/64	2.8	362.0
1/4	3/4	5/16	16	1/16	6.7	149.0
5/16	7/8	3/8	14	5/64	11.1	90.0
3/8	1	7/16	14	5/64	14.9	67.0
7/16	1-1/4	1/2	14	5/64	24.4	41.0
1/2	1-3/8	9/16	12	7/64	38.5	26.0
9/16	1-1/2	5/8	12	7/64	45.5	22.0
5/8	1-3/4	11/16	10	9/64	77.0	13.0
3/4	2	13/16	9	5/32	110.0	9.1
7/8	2-1/4	15/16	8	11/64	153.0	6.5
1	2-1/2	1- 1/16	8	11/64	188.0	5.3
1-1/8	2-3/4	1- 1/4	8	11/64	220.0	4.5
1-1/4	3	1- 3/8	8	11/64	260.0	3.8
1-3/8	3-1/4	1- 1/2	7	3/16	333.0	3.0
1-1/2	3-1/2	1- 5/8	7	3/16	385.0	2.6
1-5/8	3-3/4	1- 3/4	7	3/16	448.0	2.3
1-3/4	4	1- 7/8	7	3/16	500.0	2.0
1-7/8	4-1/4	2	7	3/16	569.0	1.8
2	4-1/2	2- 1/8	7	3/16	630.0	1.6
2-1/4	4-3/4	2- 3/8	5	7/32		1.2
2-1/2	5	2- 5/8	4	15/64	961.0	1.0
2-3/4	5-1/4	2- 7/8	3	1/4		
3	5-1/2	3- 1/8	2	9/32	1,300.0	.7