

Metric Spring Lock Washers - DIN 127B

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▶ Zinc-Plated Steel Offers good rust resistance.

Rockwell Hardness is C44-C51.

▶ Black Steel Provides mild rust resistance and has a Rockwell Hardness of C40-C51.



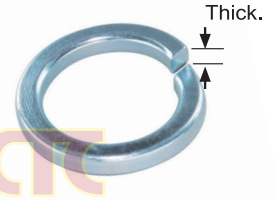
Screw Size	ID, mm	OD, mm	Min. Thick., mm	Zinc - Plated Steel			Black Steel		
				Pkg. Qty.	Number	Price ₪	Pkg. Qty.	Number	Price ₪
M2	2.4	4.4	0.4	100	9G12 0214	—	100	9G11 6050	—
M3	3.4	6.2	0.7	100	9G12 0222	—	100	9G11 6150	—
M4	4.4	7.6	0.8	100	9G12 0226	—	100	9G11 6160	—
M5	5.4	9.2	1.1	100	9G12 0230	—	100	9G11 6170	—
M6	6.5	11.8	1.5	100	9G12 0234	—	100	9G11 6180	—
M8	8.5	14.8	1.9	100	9G12 0238	—	100	9G11 6200	—
M10	10.7	18.1	2.05	100	9G12 0242	—	100	9G11 6210	—
M12	12.7	21.1	2.35	100	9G12 0246	—	100	9G11 6214	—

Spring Lock Washers

Type 316 Stainless Steel offers superior corrosion resistance to 18-8 Stainless Steel which offers excellent corrosion resistance. Both may be mildly magnetic. Aluminum is ideal for outdoor use. Rockwell hardness is B87. Nickel-Copper alloy (Monel) is heat and corrosion resistant. Slightly magnetic. Rockwell hardness not rated. Silicon bronze is mildly corrosion resistant. Nonmagnetic. Rockwell hardness is B90.

Hot-Dipped galvanized steel provides excellent protection against rust, weather and corrosion.

Zinc-Plated Steel provides good rust resistance. Plain steel is made of low-strength steel.



Dimensions For Spring Lock Washers

Plain Steel

Screw Size	Pkg. Qty.	Number	Price ₪
2	1000	9U11 0003	—
3	1000	9U11 0004	—
4	1000	9U11 0005	—
5	1000	9U11 0006	—
6	1000	9U11 0007	—
8	1000	9U11 0009	—
10	1000	9U11 0011	—
12	1000	9U11 0013	—
1/4"	1000	9U11 0014	—
5/16"	100	9U11 0015	—
5/16"	1000	9U11 0016	—
3/8"	100	9U11 0017	—
3/8"	1000	9U11 0018	—
7/16"	100	9U11 0019	—
7/16"	1000	9U11 0020	—
1/2"	100	9U11 0021	—
1/2"	1000	9U11 0022	—
9/16"	50	9U11 0023	—
9/16"	500	9U11 0024	—
5/8"	50	9U11 0025	—
5/8"	500	9U11 0026	—
3/4"	50	9U11 0027	—
3/4"	500	9U11 0028	—
7/8"	50	9U11 0029	—
7/8"	500	9U11 0030	—
1"	25	9U11 0031	—
1 1/8"	25	9U11 0032	—
1 1/4"	10	9U11 0033	—
1 1/2"	5	9U11 0034	—

Zinc - Plated steel

Screw Size	Pkg. Qty.	Number	Price ₪
2	100	9U11 0710	—
3	100	9U11 0715	—
3	1000	9U11 0004	—
4	100	9U11 0720	—
4	1000	9U11 0005	—
5	100	9U11 0725	—
5	1000	9U11 0006	—
6	100	9U11 0730	—
6	1000	9U11 0007	—
8	100	9U11 0735	—
8	1000	9U11 0009	—
10	100	9U11 0740	—
10	1000	9U11 0011	—
12	100	9U11 0745	—
12	1000	9U11 0013	—
1/4"	100	9U11 0750	—
1/4"	1000	9U11 0029	—
5/16"	100	9U11 0755	—
5/16"	1000	9U11 0030	—
3/8"	100	9U11 0760	—
3/8"	1000	9U11 0031	—
7/16"	100	9U11 0765	—
7/16"	1000	9U11 0032	—
1/2"	100	9U11 0770	—
1/2"	1000	9U11 0033	—
9/16"	100	9U11 0034	—

18-8 Stainless Steel

Screw Size	Pkg. Qty.	Number	Price ₪
0	100	9U21 4510	—
0	1000	9U21 4001	—
1	100	9U21 4515	—
1	1000	9U21 4002	—
2	100	9U21 4520	—
2	1000	9U21 4003	—
3	100	9U21 4525	—
3	1000	9U21 4004	—
4	100	9U21 4530	—
4	1000	9U21 4005	—
5	100	9U21 4535	—
5	1000	9U21 4006	—
6	100	9U21 4540	—
6	1000	9U21 4007	—
8	100	9U21 4545	—
8	1000	9U21 4009	—
10	100	9U21 4550	—
10	1000	9U21 4551	—
12	100	9U21 4552	—
1/4"	100	9U21 4553	—
5/16"	100	9U21 4554	—
3/8"	100	9U21 4555	—
7/16"	50	9U21 4556	—

Screw Size	ID	OD	Min. Thick.
0	0.068"	0.137"	0.015"
1	0.081"	0.150"	0.015"
2	0.094"	0.172"	0.020"
3	0.107"	0.195"	0.025"
4	0.120"	0.209"	0.025"
5	0.133"	0.236"	0.031"
6	0.148"	0.250"	0.031"
8	0.174"	0.293"	0.040"
10	0.200"	0.334"	0.047"
12	0.227"	0.377"	0.056"
1/4"	0.260"	0.487"	0.062"
5/16"	0.322"	0.583"	0.078"
3/8"	0.385"	0.680"	0.094"
7/16"	0.450"	0.776"	0.109"
1/2"	0.512"	0.869"	0.125"
9/16"	0.574"	0.965"	0.141"
5/8"	0.641"	1.073"	0.156"
3/4"	0.766"	1.265"	0.188"
7/8"	0.894"	1.459"	0.219"
1"	1.024"	1.656"	0.250"
1 1/8"	1.153"	1.847"	0.281"
1 1/4"	1.280"	2.036"	0.312"
1 3/8"	1.408"	2.219"	0.344"
1 1/2"	1.534"	2.419"	0.375"
1 3/4"	1.789"	2.679"	0.389"
2"	2.023"	2.899"	0.422"

Hot - Dipped Galvanized Steel

Screw Size	Pkg. Qty.	Number	Price ₪
1/4"	100	9U51 6210	—
3/8"	100	9U51 6220	—
1/2"	100	9U51 6230	—
5/8"	50	9U51 6240	—
3/4"	25	9U51 6250	—
7/8"	25	9U51 6260	—
1"	10	9U51 6270	—
1 1/4"	10	9U51 6280	—

Aluminum 7075-T6

Screw Size	Pkg. Qty.	Number	Price ₪
6	100	9U10 1711	—
8	100	9U10 1718	—
10	100	9U10 1715	—
1/4"	100	9U10 1721	—
5/16"	100	9U10 1724	—
3/8"	50	9U10 1727	—
1/2"	25	9U10 1730	—

Nickel - Copper Alloy (Monel)

Screw Size	Pkg. Qty.	Number	Price ₪
1/4"	10	9U11 1112	—
5/16"	10	9U11 1116	—
3/8"	5	9U11 1120	—

Silicon Bronze

Screw Size	Pkg. Qty.	Number	Price ₪
2	100	9U34 9403	—
3	100	9U34 9404	—
4	100	9U34 9405	—
6	100	9U34 9407	—
8	100	9U34 9409	—
10	100	9U34 9415	—
12	100	9U34 9418	—
1/4"	100	9U34 9029	—
5/16"	50	9U34 9030	—
3/8"	25	9U34 9031	—
7/16"	25	9U34 9432	—
1/2"	10	9U34 9433	—
5/8"	5	9U34 9435	—
3/4"	5	9U34 9436	—

Type 316 Stainless Steel

Screw Size	Pkg. Qty.	Number	Price ₪
2	100	9U21 4410	—
2	1000	9U21 4003	—
4	100	9U21 4415	—
4	1000	9U21 4005	—
6	100	9U21 4420	—
6	1000	9U21 4007	—
8	100	9U21 4425	—
8	1000	9U21 4009	—
10	100	9U21 4430	—
10	1000	9U21 4011	—
1/4"	100	9U21 4029	—
5/16"	100	9U21 4030	—
3/8"	100	9U21 4031	—
7/16"	50	9U21 4032	—
1/2"	25	9U21 4033	—
9/16"	25	9U21 4034	—
5/8"	10	9U21 4035	—
3/4"	10	9U21 4036	—
7/8"	5	9U21 4037	—
1"	5	9U21 4038	—