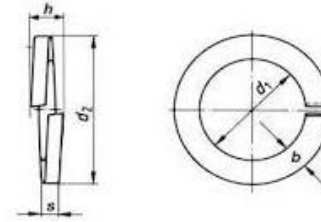


ANSI B18.21.1 Springlock Washers



| ANSI B18.21.1 Springlock Washers | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Diameter | #0 | #1 | #2 | #3 | #4 | #5 | #6 | #8 |
| d1 | 0.062 | 0.075 | 0.088 | 0.101 | 0.114 | 0.127 | 0.141 | 0.167 |
| d2 | 0.137 | 0.150 | 0.172 | 0.195 | 0.209 | 0.236 | 0.250 | 0.293 |
| s | 0.017 | 0.020 | 0.020 | 0.025 | 0.025 | 0.031 | 0.031 | 0.040 |
| h | 0.020 | 0.022 | 0.035 | 0.040 | 0.040 | 0.047 | 0.047 | 0.055 |

| Diameter | #10 | #12 | 1/4 | 5/16 | 3/8 | 7/16 | 1/2 | 5/8 |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|
| d1 | 0.193 | 0.22 | 0.252 | 0.314 | 0.377 | 0.44 | 0.502 | 0.628 |
| d2 | 0.334 | 0.377 | 0.487 | 0.583 | 0.680 | 0.776 | 0.869 | 1.072 |
| s | 0.047 | 0.056 | 0.062 | 0.078 | 0.094 | 0.109 | 0.125 | 0.156 |
| h | 0.062 | 0.070 | 0.109 | 0.125 | 0.141 | 0.156 | 0.171 | 0.203 |

| Diameter | 3/4 | 7/8 | 1 | 1-1/8 | 1-1/4 | 1-3/8 | 1-1/2 | |
|----------|-------|-------|-------|-------|-------|-------|-------|--|
| d1 | 0.753 | 0.878 | 1.003 | 1.129 | 1.254 | 1.379 | 1.504 | |
| d2 | 1.264 | 1.455 | 1.647 | 1.838 | 2.028 | 2.210 | 2.409 | |
| s | 0.188 | 0.219 | 0.250 | 0.281 | 0.312 | 0.344 | 0.375 | |
| h | 0.234 | 0.266 | 0.297 | 0.328 | 0.359 | 0.391 | 0.422 | |

Material Carbon Steel Zinc Plated Please Enquire
 Material Stainless Steel A2 #0 - 1-1/2 And A4 #2 - 1-1/2

INFORMATION AND DRAWINGS PROVIDED ARE FOR REFERENCE ONLY