

Lyon Industries offers the widest range of materials and sizes in the industry, including custom shims and parts made to your exact specifications. In addition, raw material in any quantity is available as well as custom slit to width and cut to length service.

Lyon Industries manufactures Shim Stock in a wide variety of metals and sizes, laminated shim stock sheets, stainless steel tool wrap/heat treat foil and a variety of other metal products.

Stainless Steel Shim Stock

Material Guide:

- Type 302 Full Hard.
- Description: PostBullets Approximate Rockwell hardness of C 40-45.
- Description: PostBullets Tensile strength 185,000 PSI minimum.
- Description: PostBullets Yield strength 140,000 PSI minimum.
- Description: PostBullets Complies with ASTM A-666 and AMS-5906, QQ-S-766.

6" x 50" rolls		6" x 100" rolls		12" x 50" rolls	
Thickness	Part No.	Wt./Lbs	Part No.	Wt./Lbs	Part No.
0.0005/.0127mm	SS-X	.04	SSH-X	.09	SSW-X
0.001/.025mm	SS-1	.09	SSH-1	.18	SSW-1
0.0015/.038mm	SS-1X	.14	SSH-1X	.28	SSW-1X
0.002/.051mm	SS-2	.18	SSH-2	.36	SSW-2
0.003/.076mm	SS-3	.26	SSH-3	.52	SSW-3
0.004/.102mm	SS-4	.35	SSH-4	.70	SSW-4

0.005/.127mm	SS-5	.44	SSH-5	.88	SSW-5
0.006/.152mm	SS-6	.53	SSH-6	1.06	SSW-6
0.007/.178mm	SS-7	.62	SSH-7	1.24	SSW-7
0.008/.203mm	SS-8	.70	SSH-8	1.40	SSW-8
0.009/.229mm	SS-9	.79	SSH-9	1.58	N/A
0.010/.254mm	SS-10	.88	SSH-10	1.76	SSW-10
0.012/.305mm	SS-12	1.05	SSH-12	2.10	SSW-12
0.015/.381mm	SS-15	1.32	SSH-15	2.64	SSW-15
0.020/.508mm	SS-20	1.76	SSH-20	3.52	SSW-20
0.025/.635mm	SS-25	2.19	SSH-25	4.38	SSW-25
0.031/.787mm	SS-31	2.72	SSH-31	5.44	SSW-31