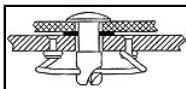


# STUD AND SPRING SELECTION



1. Find total thickness (distance) from underside of stud head to point of spring attachment).

2. Select stud "L" and spring "H" dims.

## SIZE 3 STUD, S3 SPRING

## SIZE 4 STUD, S4 SPRING

Total Thickness	USE	
	Stud Dim. L	Spring Dim. H
.045 - .069	-25	-225
.070 - .094	-25	-200
.095 - .119	-30	-225
.120 - .144	-30	-200
.145 - .169	-30	-175
.170 - .194	-30	-150
.195 - .219	-35	-175
.220 - .224	-35	-150
.245 - .269	-40	-175
.270 - .294	-40	-150

Total Thickness	USE	
	Stud Dim. L	Spring Dim. H
.050 - .074	-25	-225
.075 - .099	-25	-200
.100 - .124	-30	-225
.125 - .149	-30	-200
.150 - .174	-35	-225
.175 - .199	-35	-200
.200 - .224	-40	-225
.225 - .249	-40	-200
.250 - .274	-45	-225
.275 - .299	-45	-200
.300 - .324	-50	-225
.325 - .344	-50	-200

## SIZE 5 STUD, S5A SPRING

## SIZE 6 STUD, S6 SPRING SIZE 7 STUD, S7 SPRING

Total Thickness	USE	
	Stud Dim. L	Spring Dim. H
.055 - .079	-30	-275
.080 - .104	-30	-250
.105 - .129	-30	-225
.130 - .154	-30	-200
.155 - .179	-40	-275
.180 - .204	-40	-250
.205 - .229	-40	-225
.230 - .254	-40	-200
.255 - .279	-50	-275
.280 - .304	-50	-250
.305 - .329	-50	-225
.330 - .354	-50	-200
.355 - .379	-60	-275
.380 - .404	-60	-250
.405 - .429	-60	-225
.430 - .454	-60	-200
.455 - .479	-70	-275
.480 - .504	-70	-250
.505 - .529	-70	-255
.530 - .554	-70	-200

Total Thickness	USE	
	Stud Dim. L	Spring Dim. H
.090 - .114	-35	-300
.115 - .139	-35	-275
.140 - .164	-35	-300
.165 - .189	-40	-275
.190 - .214	-40	-250
.215 - .239	-40	-225
.240 - .264	-50	-300
.225 - .249	-40	-200
.265 - .289	-50	-275
.290 - .314	-50	-250
.315 - .339	-50	-225
.340 - .364	-60	-300
.365 - .389	-60	-275
.390 - .414	-60	-250
.415 - .439	-60	-225
.440 - .464	-70	-300
.465 - .489	-70	-275
.490 - .514	-70	-250
.515 - .539	-70	-225