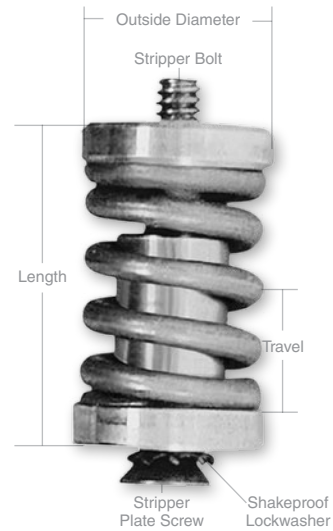


Stripping Spring Units

Stripping Spring Units are self contained units designed to deliver exact standardized stripping pressure for conventional blocking and forming dies. Units allow removal of the stripper plate without dismantling springs.

DIECO Part #	O.D.	Length	Stripper Bolt & Plate Screw Size	Travel	Loads per 1/8" Deflection	Initial Load (pounds)
SSU-15	1	1 1/2	1/4-20	1/4	41	125
SSU-02	1 5/16	2	3/8-24	3/8	85	250
SSU-25	1 5/16	2 1/2	3/8-24	1/2	75	230
SSU-03	1 5/16	3	3/8-24	3/4	60	200
SSU-04	1 5/16	4	3/8-24	1	40	170



Unikix Spring Pins

UNIKIX Spring Pins consist of a hardened steel rod soldered to a compression spring. They can eject a sheet-metal part after cut-off. This can prevent the sheet metal from being held against the stripper by stamping-fluid surface tension. UNIKIX Spring Pins can prevent slug pulling.

DIECO Part #	Pin			Spring	
	Pin	Hole	Spring	Hole	Screw
GP-20	.020 dia x 3	0.025	.082 dia x 2	0.086	3-48x3/16
GP-26	.026 dia x 3	0.031	.105 dia x 2 1/4	0.109	5-40x3/16
GP-41	.041 dia x 3	0.046	.140 dia x 2 1/2	0.144	8-32x3/16
GP-55	.055 dia x 4	0.062	.162 dia x 2 3/4	0.166	10-32x3/16
GP-86	.086 dia x 4	0.094	.217 dia x 3	0.221	1/4-28x1/4
GP-148	.148 dia x 4	0.156	.308 dia x 3 1/2	0.312	3/8-16x5/16

Unit consists of a spring-pin and set screw.



Other Springs available from DIECO:

CENTURY Spring – Compression Springs, Extension Springs, Spring Anchors, Torsion Springs, Tapered Springs, Disc Springs, Composite Spring Washers, Flange Springs and more.

LEE Spring – Compression Springs, Lee Plastic Springs, REDUX Wave Springs, Extension Springs, Torsion Springs, Belleville Washers and specialty parts.

SCHNORR® - Disc Springs: Standard, "K" Disc Springs, "Z" Disc Springs, Bolting Series Washers

SPEC Stock Precision Engineered Components – Stock springs and spring washers, compression, extension, torsion and constant-force springs, belleville, finger and curved spring washers.

