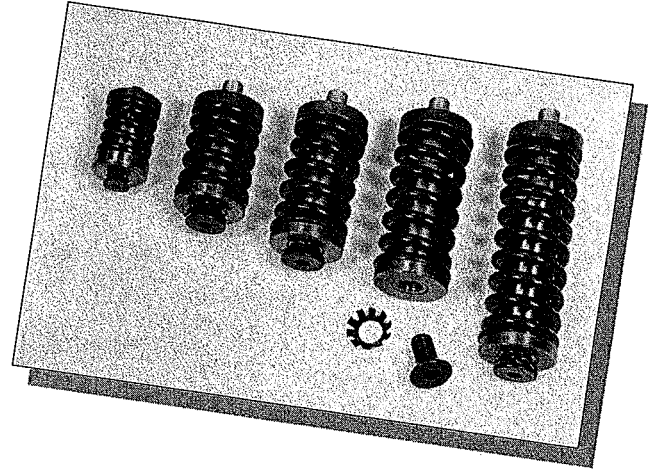
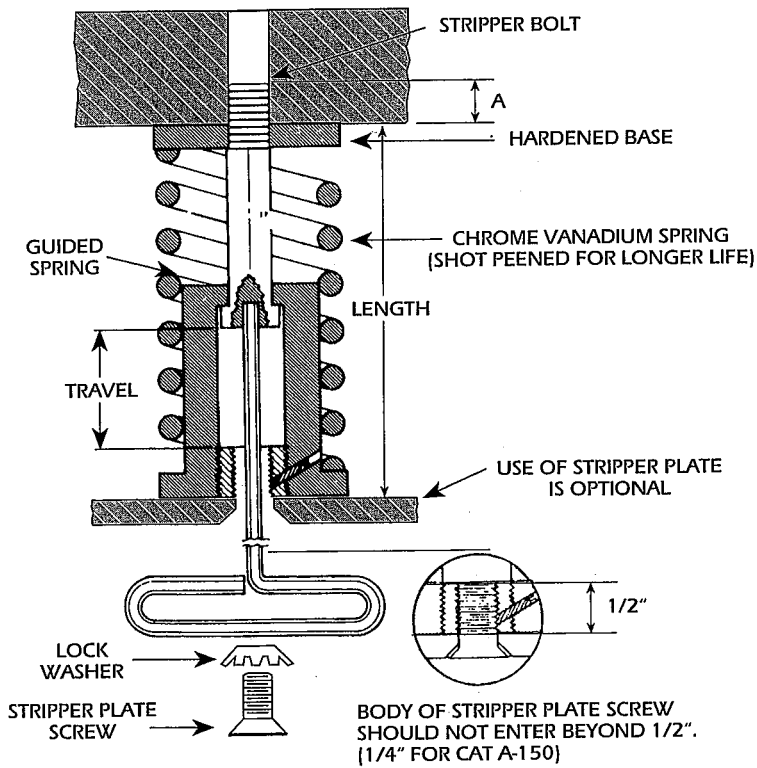


Stripping Spring Assemblies

COIL SPRING SERIES Medium Pressure



FOR LONG SPRING LIFE, USE 75% OR LESS OF AVAILABLE TRAVEL

Coil Spring Series										
Catalog No.	Length	Outside Diameter	Dimen. A-Thread Length	Stripper Bolt & Stripper Plate Screw Size	Hex Wrench Size for Stripper Bolt	Travel	Load Lbs. Per 1/8' Deflection	Initial Load Lbs.	Max Load Lbs.	Shipping Weight Each
A-150	1-1/2"	1"	.250	1/4-20	5/32	5/16	41	125	230	4 oz.
A-200	2"	1-5/16"	.500	3/8-24	3/16	7/16	85	250	545	9 oz.
A-250	2-1/2"	1-5/16"	.500	3/8-24	3/16	9/16	75	230	570	10 oz.
A-300	3"	1-5/16"	.500	3/8-24	3/16	13/16	60	200	590	11 oz.
A-400	4"	1-5/16"	.500	3/8-24	3/16	1-1/16	40	170	510	13 oz.

The coil spring assemblies are designed for medium pressure applications in blanking, piercing and forming dies—plus many other uses. Simply, drill and tap 3/8" - 24 location holes for each assembly. (1/4" - 20 tap for catalog A-150). The assemblies can be used with or without a stripper plate if the design is suitable. A 3/8" - 24 x 3/4" LG. FLAT HEAD SCREW WITH LOCK WASHER IS FURNISHED FOR RETAINING A 1/4" THICK STRIPPER PLATE. (1/4" - 20 X 1/2" SCREW FOR CAT. A-150 ONLY.) If a stripper plate is used, caution must be used to make sure the screw does not enter the travel area as shown in the above drawing. Cap screws may be used for holding the stripper plate, however, this would require a much thicker plate to accommodate the thicker head on the screw. Some users save additional time and money by only attaching a portion of the assemblies to the stripper plate, provided the design is suitable.

SPARE SPRINGS	
CATALOG NO.	DESCRIPTION
A-151	Spring for A-150
A-201	Spring for A-200
A-251	Spring for A-250
A-301	Spring for A-300
A-401	Spring for A-400