



A Chris Alston's Chassisworks, Inc. Brand

### High-Travel VariSprings for VariShock Coil-Over Shocks and Struts



#### Features

- Available in four free lengths: 7", 9", 12", and 14")
- Made from a special high-tensile wire that allows the shock to reach the bump stop without going into coil bind
- Made in America
- All VariSprings are designed to compress to solid height without taking a set
- Powder-coated
- Ends are closed and ground  $\pm 1.5$  deg.
- $\pm 3\%$  maximum variation on spring rate
- 2.5" inside diameter
- Part number and spring rate are silk-screened on the outside of the coil for easy identification

## VariSprings

The new VariSpring line of springs was designed to complement the VariShock family. Once again we used higher technology to resolve application limitations. These springs are manufactured using a new high-tensile wire that is stronger than the chrome-silicon wire used by other manufacturers. This allows the springs to "set solid." The springs can compress until the coils touch without damaging the springs or causing them to take a set, which ultimately changes the ride height. Since this wire can flex more than conventional chrome-silicon wire, these springs have greater travel than our competitors' springs of the same rate. These springs will allow your shocks to travel their full range of motion without going solid. This gives you greater traction and control at full bump and additional suspension travel to work with. If you are ready to take advantage of higher technology with greater travel and lighter, stronger springs, then step up to VariSprings.

VariSprings have a silver-powder-coat finish. They are individually labeled with our part number and spring rate on the outside of the coils for easy reference. VariSprings are available for front and rear applications in four lengths and a broad range of rates. All VariSprings are  $+ 3\%$  on rate. The steps between rates are sufficiently close to make very fine adjustments.

## VariSprings 2-1/2" ID

7 INCH	DESCRIPTION	PRICE
VAS 21-07400	7" LENGTH, 400 LB/INCH, TRAVEL= 4.15	\$120.00
VAS 21-07450	7" LENGTH, 450 LB/INCH, TRAVEL= 4.17	120.00
VAS 21-07500	7" LENGTH, 500 LB/INCH, TRAVEL= 4.05	120.00
VAS 21-07575	7" LENGTH, 575 LB/INCH, TRAVEL= 3.58	120.00
VAS 21-07650	7" LENGTH, 650 LB/INCH, TRAVEL= 3.51	120.00

9 INCH	DESCRIPTION	PRICE
VAS 21-09210	9" LENGTH, 210 LB/INCH, TRAVEL= 5.64	\$120.00
VAS 21-09240	9" LENGTH, 240 LB/INCH, TRAVEL= 5.57	120.00
VAS 21-09275	9" LENGTH, 275 LB/INCH, TRAVEL= 5.46	120.00
VAS 21-09310	9" LENGTH, 310 LB/INCH, TRAVEL= 5.57	120.00
VAS 21-09350	9" LENGTH, 350 LB/INCH, TRAVEL= 5.17	120.00
VAS 21-09400	9" LENGTH, 400 LB/INCH, TRAVEL= 5.07	120.00
VAS 21-09450	9" LENGTH, 450 LB/INCH, TRAVEL= 4.90	120.00
VAS 21-09500	9" LENGTH, 500 LB/INCH, TRAVEL= 4.77	120.00
VAS 21-09550	9" LENGTH, 550 LB/INCH, TRAVEL= 5.06	120.00
VAS 21-09600	9" LENGTH, 600 LB/INCH, TRAVEL= 4.41	120.00
VAS 21-09675	9" LENGTH, 675 LB/INCH, TRAVEL= 4.80	120.00
VAS 21-09750	9" LENGTH, 750 LB/INCH, TRAVEL= 4.24	120.00
VAS 21-09850	9" LENGTH, 850 LB/INCH, TRAVEL= 3.74	120.00

12 INCH	DESCRIPTION	PRICE
VAS 21-12080	12" LENGTH, 80 LB/INCH, TRAVEL= 8.63	\$120.00
VAS 21-12095	12" LENGTH, 95 LB/INCH, TRAVEL= 8.28	120.00
VAS 21-12110	12" LENGTH, 110 LB/INCH, TRAVEL= 7.91	120.00
VAS 21-12130	12" LENGTH, 130 LB/INCH, TRAVEL= 8.43	120.00
VAS 21-12150	12" LENGTH, 150 LB/INCH, TRAVEL= 7.61	120.00
VAS 21-12175	12" LENGTH, 175 LB/INCH, TRAVEL= 7.60	120.00
VAS 21-12200	12" LENGTH, 200 LB/INCH, TRAVEL= 7.45	120.00
VAS 21-12250	12" LENGTH, 250 LB/INCH, TRAVEL= 7.00	120.00
VAS 21-12300	12" LENGTH, 300 LB/INCH, TRAVEL= 7.07	120.00
VAS 21-12350	12" LENGTH, 350 LB/INCH, TRAVEL= 7.00	120.00
VAS 21-12400	12" LENGTH, 400 LB/INCH, TRAVEL= 6.35	120.00
VAS 21-12450	12" LENGTH, 450 LB/INCH, TRAVEL= 6.24	120.00

14 INCH	DESCRIPTION	PRICE
VAS 21-14080	14" LENGTH, 80 LB/INCH, TRAVEL= 10.28	\$120.00
VAS 21-14095	14" LENGTH, 95 LB/INCH, TRAVEL= 9.38	120.00
VAS 21-14110	14" LENGTH, 110 LB/INCH, TRAVEL= 9.91	120.00
VAS 21-14130	14" LENGTH, 130 LB/INCH, TRAVEL= 9.06	120.00
VAS 21-14150	14" LENGTH, 150 LB/INCH, TRAVEL= 9.01	120.00
VAS 21-14175	14" LENGTH, 175 LB/INCH, TRAVEL= 8.93	120.00



VariShock Spanner Wrench



Spring-Seat Thrust Bearing

All prices subject to change. Current pricing available at [www.varishock.com](http://www.varishock.com).



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