



Motorsport
Product Catalog



Engineered To Win.

For over 60 years, Eibach has dedicated itself to building the finest suspension components in the world. These results are showcased every day in the demanding world of racing, from the legendary Formula 1 circuits and grueling Off-Road races around the world, to the high banked ovals of NASCAR and dirt tracks of America. From Europe's Monza, Silverstone, Nürburgring and LeMans, to Australia's V8 Supercar tracks and the circuits of Asia's CTCC.

As the stakes in racing grow ever higher, competition gets even tougher. Precision, reliability and repeatability assume greater importance, as preparation for winning race efforts become more crucial than ever. Eibach suspension components, which ultimately determine handling, balance and overall performance, must be nothing less than perfect. They must be—Engineered To Win.



Contents

Coilover Springs

| | |
|--------------------------|----|
| 2.00" I.D. | 12 |
| 2.25" I.D. | 14 |
| 2.50" I.D. | 19 |
| Metric 60mm I.D. | 25 |
| Metric 65mm I.D. | 29 |
| Metric 70mm I.D. | 30 |
| Formula 3 | 32 |
| Helper | 33 |
| Tender Linear (Standard) | 34 |
| Tender Linear (Metric) | 35 |
| Progressive Tender | 36 |

Off-Road Coilover Springs

| | |
|----------------|----|
| ERO 3.00" I.D. | 40 |
| ERO 3.75" I.D. | 43 |

Specialty Coilover Springs

| | |
|------------------------------|----|
| 1.63" I.D. | 48 |
| 1.88" I.D. | 49 |
| XT Barrel 2.5" I.D. | 50 |
| Platinum XT Barrel 2.5" I.D. | 53 |
| 5th Coil | 54 |

Conventional Race Springs

| | |
|---------------------------------|----|
| Conventional Front 5.00" O.D. | 58 |
| Conventional Front 5.50" O.D. | 59 |
| Conventional Rear 5.00" O.D. | 60 |
| Platinum Conv. Front 5.00" O.D. | 62 |
| Platinum Conv. Rear 5.00" O.D. | 63 |
| Pull Bar | 64 |

Accessories

| | |
|-------------------------|----|
| Coupling Spacer | 68 |
| Spring Perch Adapter | 68 |
| Spring Isolator | 69 |
| Torsion Release Bearing | 69 |
| Spring Bag | 70 |
| Coil Sleeve | 71 |
| Spring Rubbers | 71 |
| Bump Spring System | 72 |
| Bump Stop | 74 |





Where it All Started.

It was in Germany in the 1980's when Wilfried Eibach engineered the first designs of today's legendary Eibach Race Springs. We still have saved a "Typenliste", just one sheet of paper, from the year 1986, which pictures the first 50 ERS part-numbers, all metric, 60 mm ID – inner diameter. Obviously this basic approach was spot-on, as even today these historical part-numbers are part of our complete Eibach Race Spring System though a few differences have to be recognized. The quantity of part-numbers/single components have grown from 50 to over 1,500 while early designs are consistently being improved in line with superior materials and manufacturing technology.

The ERS line has evolved over the years to be the world's most prominent, comprehensive and superior Race Spring System. Eibach Race Springs are all manufactured in series production, often repeated, with a strong manufacturing experience. Thus, Eibach constantly achieves the most linear spring characteristic (rate) while maintaining most precise tolerances and the highest quality in the industry.



Spring Systems

By combining Eibach Main, Tender and/or Helper springs, the suspension engineer or weekend racer can create the perfect combination of spring rates for the ultimate suspension set-up. With our extensive range of motorsport spring sizes and rates—our ERS double-spring system is unsurpassed in performance and flexibility. For Off-Road racing where extreme wheel travel is a must—combining two different rate main springs gives you the softer rate required for small bumps and a stiffer final rate to prevent bottoming on the bigger bumps and jumps.







Eibach produces the finest springs in the world. Period. When other springs sag, or need frequent replacement, top race teams, from F1 to WRC, from Le Mans to NASCAR, inevitably turn to Eibach.

To produce springs with unparalleled precision and repeatability, Eibach uses the world's finest Hi-Ten spring steel, produced to exceedingly precise tolerances—according to Eibach specs.

We use world-renowned German CNC coilers, as well as many machines engineered and built specifically by Eibach. In short, we use state-of-the-art technology, in every step of the manufacturing process.

But it's not just about machines and technology: it's about people. Most notably, the Eibach Springmeisters, working working from four production plants across the globe in Germany, China and the USA: Talented, expert craftsmen, each committed to creating the finest race springs in the world.

-
- Ultra-lightweight for reduced unsprung mass
 - Maximum travel in combination with smallest block heights
 - Exceptional block resistance and durability
 - Precision tolerances—the tightest in the industry
 - Precision planparallel and square end configurations under unloaded and loaded conditions to +/- 1 degree
 - Lowest side loads with load center ideally located relative to spring axis
 - Highest linearity and guaranteed rate consistency within 2% of advertised rate
 - Each spring individually tested and rated
 - Eibach springs lifetime warranty

Dual Spring System

Suspension tuning is a precise balance. On one hand, the spring system should be soft enough to absorb track irregularities assuring maximum adhesion, while on the other hand the spring system must be firm enough to reduce the body roll, squat, and dive of the vehicle during cornering, acceleration and braking. For optimum balance, Eibach has developed the ERS double-spring system.



Main And Tender System

The Eibach Main and Tender spring concept provides a softer initial rate when both springs are compressed together, then delivers the desired firmer final rate once the tender spring closes completely. The Main spring has a linear-rate characteristic and determines the final rate of the system. The Tender springs are available in linear or progressive-rate and determine the initial rate of the spring-system.



Main And Helper System

A Helper spring is used to prevent the Main spring from becoming loose in the spring seat when the suspension is unloaded or at full droop. The Helper spring, unlike the Tender spring, has very little spring rate, and therefore has no effect on the suspension characteristics of the vehicle. Up to 6" (150mm) of spring-to-perch gap can be covered with the use of a Helper spring.



Main And Spring Rubber System

The Eibach Main and Spring Rubber system allows you to add progressive rate to your linear Main spring allowing you to precisely tune your spring characteristics on the track without having to disassemble any suspension components saving you important setup time.



Main And Bump Spring System

Through on-track development, we've engineered a spring and cap system light weight and compact enough to fit Pavement Series setups, with maximum amounts of linear travel needed for Dirt Series Racers. The Consistent performance of the Eibach BUMP-SPRING System translates to increased aero efficiency, maximum grip and superior control at the limit.

ERS Coilover Springs

- Lightweight for reduced unsprung mass
- Maximum deflection in combination with smallest block height
- Maintain their dimensions and rates to industry leading tolerances
- Lowest side load center ideally located relative to springs axis



Coilover (Standard)

2.00" Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length | | | | | | | | | | | | | | | |
| 0400.200.0350 | 4.00 | 102 | 2.00 | 51 | 350 | 6.25 | 61 | 1.61 | 41 | 2.39 | 61 | 837 | 3,723 | 0.81 | 0.37 |
| 0400.200.0500 | 4.00 | 102 | 2.00 | 51 | 500 | 8.94 | 88 | 1.97 | 50 | 2.03 | 52 | 1,017 | 4,522 | 1.08 | 0.49 |
| 0400.200.0550 | 4.00 | 102 | 2.00 | 51 | 550 | 9.84 | 96 | 1.73 | 44 | 2.28 | 58 | 1,248 | 5,551 | 0.99 | 0.45 |
| 0400.200.0600 | 4.00 | 102 | 2.00 | 51 | 600 | 10.71 | 105 | 1.91 | 48 | 2.09 | 53 | 1,255 | 5,584 | 1.07 | 0.49 |
| 0400.200.0650 | 4.00 | 102 | 2.00 | 51 | 650 | 11.61 | 114 | 2.05 | 52 | 1.97 | 50 | 1,282 | 5,703 | 1.28 | 0.58 |
| 0400.200.0700 | 4.00 | 102 | 2.00 | 51 | 700 | 12.50 | 123 | 1.97 | 50 | 2.05 | 52 | 1,436 | 6,388 | 1.21 | 0.55 |
| 0400.200.0750 | 4.00 | 102 | 2.00 | 51 | 750 | 13.39 | 131 | 2.01 | 51 | 2.01 | 51 | 1,501 | 6,677 | 1.30 | 0.59 |
| 0400.200.0800 | 4.00 | 102 | 2.00 | 51 | 800 | 14.28 | 140 | 2.01 | 51 | 1.97 | 50 | 1,586 | 7,055 | 1.23 | 0.56 |
| 0400.200.0850 | 4.00 | 102 | 2.00 | 51 | 850 | 15.17 | 149 | 1.93 | 49 | 2.09 | 53 | 1,774 | 7,890 | 1.19 | 0.54 |
| 0400.200.0900 | 4.00 | 102 | 2.00 | 51 | 900 | 16.07 | 158 | 2.01 | 51 | 2.01 | 51 | 1,807 | 8,039 | 1.28 | 0.58 |
| 0400.200.0950 | 4.00 | 102 | 2.00 | 51 | 950 | 16.96 | 166 | 2.13 | 54 | 1.89 | 48 | 1,790 | 7,961 | 1.37 | 0.62 |
| 0400.200.1000 | 4.00 | 102 | 2.00 | 51 | 1,000 | 17.85 | 175 | 2.05 | 52 | 1.97 | 50 | 1,969 | 8,757 | 1.30 | 0.59 |
| 0400.200.1050 | 4.00 | 102 | 2.00 | 51 | 1,050 | 18.75 | 184 | 2.13 | 54 | 1.89 | 48 | 1,984 | 8,827 | 1.41 | 0.64 |
| 0400.200.1100 | 4.00 | 102 | 2.00 | 51 | 1,100 | 19.64 | 193 | 2.05 | 52 | 1.97 | 50 | 2,165 | 9,632 | 1.37 | 0.62 |
| 0400.200.1150 | 4.00 | 102 | 2.00 | 51 | 1,150 | 20.53 | 201 | 2.17 | 55 | 1.81 | 46 | 2,104 | 9,359 | 1.48 | 0.67 |
| 0400.200.1200 | 4.00 | 102 | 2.00 | 51 | 1,200 | 21.42 | 210 | 2.10 | 53 | 1.90 | 48 | 2,275 | 10,121 | 1.43 | 0.65 |
| 0400.200.1250 | 4.00 | 102 | 2.00 | 51 | 1,250 | 22.32 | 219 | 2.17 | 55 | 1.81 | 46 | 2,283 | 10,155 | 1.50 | 0.68 |
| 0400.200.1300 | 4.00 | 102 | 2.00 | 51 | 1,300 | 23.22 | 228 | 2.15 | 55 | 1.85 | 47 | 2,405 | 10,696 | 1.50 | 0.68 |
| 0400.200.1400 | 4.00 | 102 | 2.00 | 51 | 1,400 | 25.00 | 245 | 2.20 | 56 | 1.81 | 46 | 2,524 | 11,227 | 1.57 | 0.71 |
| 0400.200.1500 | 4.00 | 102 | 2.00 | 51 | 1,500 | 26.79 | 263 | 2.22 | 56 | 1.78 | 45 | 2,670 | 11,874 | 1.62 | 0.74 |
| 0400.200.1600 | 4.00 | 102 | 2.00 | 51 | 1,600 | 28.57 | 280 | 2.27 | 58 | 1.73 | 44 | 2,774 | 12,338 | 1.70 | 0.77 |
| 0400.200.1700 | 4.00 | 102 | 2.00 | 51 | 1,700 | 30.34 | 298 | 2.36 | 60 | 1.65 | 42 | 2,784 | 12,384 | 1.83 | 0.83 |
| 0400.200.1800 | 4.00 | 102 | 2.00 | 51 | 1,800 | 32.14 | 315 | 2.24 | 57 | 1.73 | 44 | 3,125 | 13,901 | 1.74 | 0.79 |
| 0400.200.1900 | 4.00 | 102 | 2.00 | 51 | 1,900 | 33.91 | 333 | 2.32 | 59 | 1.65 | 42 | 3,165 | 14,079 | 1.83 | 0.83 |
| 0400.200.2100 | 4.00 | 102 | 2.00 | 51 | 2,100 | 37.48 | 368 | 2.36 | 60 | 1.65 | 42 | 3,473 | 15,447 | 1.90 | 0.86 |
| 0400.200.2200 | 4.00 | 102 | 2.00 | 51 | 2,200 | 39.28 | 385 | 2.40 | 61 | 1.61 | 41 | 3,521 | 15,662 | 1.96 | 0.89 |
| 0400.200.2400 | 4.00 | 102 | 2.00 | 51 | 2,400 | 42.86 | 420 | 2.40 | 61 | 1.57 | 40 | 3,797 | 16,890 | 2.38 | 1.08 |
| 0400.200.2600 | 4.00 | 102 | 2.00 | 51 | 2,600 | 46.41 | 455 | 2.44 | 62 | 1.57 | 40 | 4,067 | 18,091 | 2.43 | 1.10 |
| 0400.200.2800 | 4.00 | 102 | 2.00 | 51 | 2,800 | 49.98 | 490 | 2.60 | 66 | 1.42 | 36 | 3,974 | 17,677 | 2.31 | 1.05 |
| 0400.200.3000 | 4.00 | 102 | 2.00 | 51 | 3,000 | 53.55 | 525 | 2.52 | 64 | 1.50 | 38 | 4,511 | 20,066 | 2.20 | 1.00 |
| 0400.200.3500 | 4.00 | 102 | 2.00 | 51 | 3,500 | 62.50 | 613 | 2.68 | 68 | 1.34 | 34 | 4,699 | 20,902 | 2.54 | 1.15 |
| 5.00" Length | | | | | | | | | | | | | | | |
| 0500.200.0250 | 5.00 | 127 | 2.00 | 51 | 250 | 4.46 | 44 | 1.97 | 50 | 3.03 | 77 | 758 | 3,372 | 0.93 | 0.42 |
| 0500.200.0400 | 5.00 | 127 | 2.00 | 51 | 400 | 7.14 | 70 | 2.28 | 58 | 2.72 | 69 | 1,082 | 4,813 | 1.28 | 0.58 |
| 0500.200.0425 | 5.00 | 127 | 2.00 | 51 | 425 | 7.59 | 74 | 2.28 | 58 | 2.72 | 69 | 1,147 | 5,102 | 1.39 | 0.63 |
| 0500.200.0450 | 5.00 | 127 | 2.00 | 51 | 450 | 8.05 | 79 | 2.24 | 57 | 2.76 | 70 | 1,240 | 5,517 | 1.32 | 0.60 |
| 0500.200.0475 | 5.00 | 127 | 2.00 | 51 | 475 | 8.50 | 83 | 2.32 | 59 | 2.68 | 68 | 1,272 | 5,656 | 1.43 | 0.65 |
| 0500.200.0500 | 5.00 | 127 | 2.00 | 51 | 500 | 8.94 | 88 | 2.24 | 57 | 2.76 | 70 | 1,378 | 6,130 | 1.39 | 0.63 |
| 0500.200.0550 | 5.00 | 127 | 2.00 | 51 | 550 | 9.84 | 96 | 2.32 | 59 | 2.68 | 68 | 1,473 | 6,550 | 1.46 | 0.66 |

Coilover (Standard) | 2.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 5.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0500.200.0600 | 5.00 | 127 | 2.00 | 51 | 600 | 10.71 | 105 | 2.36 | 60 | 2.64 | 67 | 1,583 | 7,040 | 1.54 | 0.70 |
| 0500.200.0650 | 5.00 | 127 | 2.00 | 51 | 650 | 11.61 | 114 | 2.32 | 59 | 2.68 | 68 | 1,740 | 7,741 | 1.46 | 0.66 |
| 0500.200.0700 | 5.00 | 127 | 2.00 | 51 | 700 | 12.50 | 123 | 2.36 | 60 | 2.64 | 67 | 1,836 | 8,167 | 1.52 | 0.69 |
| 0500.200.0725 | 5.00 | 127 | 2.00 | 51 | 725 | 12.94 | 127 | 2.32 | 59 | 2.68 | 68 | 1,932 | 8,594 | 1.50 | 0.68 |
| 0500.200.0750 | 5.00 | 127 | 2.00 | 51 | 750 | 13.39 | 131 | 2.44 | 62 | 2.56 | 65 | 1,909 | 8,492 | 1.61 | 0.73 |
| 0500.200.0800 | 5.00 | 127 | 2.00 | 51 | 800 | 14.28 | 140 | 2.56 | 65 | 2.44 | 62 | 1,956 | 8,701 | 1.72 | 0.78 |
| 0500.200.0850 | 5.00 | 127 | 2.00 | 51 | 850 | 15.17 | 149 | 2.45 | 62 | 2.55 | 65 | 2,170 | 9,652 | 1.65 | 0.75 |
| 0500.200.0900 | 5.00 | 127 | 2.00 | 51 | 900 | 16.07 | 158 | 2.52 | 64 | 2.48 | 63 | 2,228 | 9,909 | 1.75 | 0.79 |
| 0500.200.0950 | 5.00 | 127 | 2.00 | 51 | 950 | 16.96 | 166 | 2.64 | 67 | 2.36 | 60 | 2,255 | 10,031 | 1.87 | 0.85 |
| 0500.200.1000 | 5.00 | 127 | 2.00 | 51 | 1,000 | 17.85 | 175 | 2.56 | 65 | 2.44 | 62 | 2,464 | 10,960 | 1.81 | 0.82 |
| 0500.200.1050 | 5.00 | 127 | 2.00 | 51 | 1,050 | 18.75 | 184 | 2.64 | 67 | 2.36 | 60 | 2,481 | 11,036 | 1.92 | 0.87 |
| 0500.200.1100 | 5.00 | 127 | 2.00 | 51 | 1,100 | 19.64 | 193 | 2.76 | 70 | 2.24 | 57 | 2,485 | 11,054 | 2.05 | 0.93 |
| 0500.200.1150 | 5.00 | 127 | 2.00 | 51 | 1,150 | 20.53 | 201 | 2.67 | 68 | 2.33 | 59 | 2,680 | 11,921 | 2.00 | 0.91 |
| 0500.200.1200 | 5.00 | 127 | 2.00 | 51 | 1,200 | 21.42 | 210 | 2.76 | 70 | 2.24 | 57 | 2,672 | 11,886 | 2.14 | 0.97 |
| 0500.200.1250 | 5.00 | 127 | 2.00 | 51 | 1,250 | 22.32 | 219 | 2.74 | 70 | 2.30 | 58 | 2,874 | 12,783 | 2.07 | 0.94 |
| 0500.200.1300 | 5.00 | 127 | 2.00 | 51 | 1,300 | 23.22 | 228 | 2.80 | 71 | 2.20 | 56 | 2,853 | 12,691 | 2.20 | 1.00 |
| 0500.200.1350 | 5.00 | 127 | 2.00 | 51 | 1,350 | 24.10 | 236 | 2.72 | 69 | 2.28 | 58 | 3,063 | 13,625 | 2.14 | 0.97 |
| 0500.200.1400 | 5.00 | 127 | 2.00 | 51 | 1,400 | 25.00 | 245 | 2.87 | 73 | 2.13 | 54 | 2,994 | 13,318 | 2.29 | 1.04 |
| 0500.200.1500 | 5.00 | 127 | 2.00 | 51 | 1,500 | 26.79 | 263 | 2.91 | 74 | 2.09 | 53 | 3,122 | 13,887 | 2.40 | 1.09 |
| 0500.200.1600 | 5.00 | 127 | 2.00 | 51 | 1,600 | 28.57 | 280 | 2.80 | 71 | 2.20 | 56 | 3,536 | 15,729 | 2.27 | 1.03 |
| 0500.200.1700 | 5.00 | 127 | 2.00 | 51 | 1,700 | 30.34 | 298 | 2.83 | 72 | 2.17 | 55 | 3,667 | 16,312 | 2.38 | 1.08 |
| 0500.200.1750 | 5.00 | 127 | 2.00 | 51 | 1,750 | 31.25 | 306 | 2.99 | 76 | 2.01 | 51 | 3,541 | 15,751 | 2.56 | 1.16 |
| 0500.200.1800 | 5.00 | 127 | 2.00 | 51 | 1,800 | 32.14 | 315 | 2.90 | 74 | 2.10 | 53 | 3,786 | 16,840 | 2.48 | 1.13 |
| 0500.200.1900 | 5.00 | 127 | 2.00 | 51 | 1,900 | 33.91 | 333 | 2.99 | 76 | 2.01 | 51 | 3,843 | 17,094 | 2.60 | 1.18 |
| 0500.200.2000 | 5.00 | 127 | 2.00 | 51 | 2,000 | 35.71 | 350 | 3.06 | 78 | 1.94 | 49 | 3,881 | 17,265 | 2.75 | 1.25 |
| 0500.200.2100 | 5.00 | 127 | 2.00 | 51 | 2,100 | 37.48 | 368 | 3.14 | 80 | 1.86 | 47 | 3,902 | 17,356 | 2.87 | 1.30 |
| 0500.200.2200 | 5.00 | 127 | 2.00 | 51 | 2,200 | 39.28 | 385 | 3.03 | 77 | 1.97 | 50 | 4,335 | 19,280 | 2.87 | 1.30 |
| 0500.200.2300 | 5.00 | 127 | 2.00 | 51 | 2,300 | 41.05 | 403 | 3.15 | 80 | 3.07 | 78 | 4,283 | 19,049 | 2.87 | 1.30 |
| 0500.200.2400 | 5.00 | 127 | 2.00 | 51 | 2,400 | 42.86 | 420 | 3.19 | 81 | 1.81 | 46 | 4,334 | 19,278 | 3.04 | 1.38 |
| 0500.200.2600 | 5.00 | 127 | 2.00 | 51 | 2,600 | 46.41 | 455 | 3.19 | 81 | 1.81 | 46 | 4,708 | 20,942 | 3.10 | 1.41 |
| 0500.200.2800 | 5.00 | 127 | 2.00 | 51 | 2,800 | 49.98 | 490 | 3.21 | 82 | 1.79 | 45 | 5,005 | 22,264 | 3.19 | 1.45 |
| 0500.200.3000 | 5.00 | 127 | 2.00 | 51 | 3,000 | 53.55 | 525 | 3.26 | 83 | 1.74 | 44 | 5,233 | 23,276 | 3.53 | 1.60 |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.200.0350 | 6.00 | 152 | 2.00 | 51 | 350 | 6.25 | 61 | 2.32 | 59 | 3.66 | 93 | 1,285 | 5,717 | 1.37 | 0.62 |
| 0600.200.0400 | 6.00 | 152 | 2.00 | 51 | 400 | 7.14 | 70 | 2.28 | 58 | 3.70 | 94 | 1,472 | 6,550 | 1.41 | 0.64 |
| 0600.200.0450 | 6.00 | 152 | 2.00 | 51 | 450 | 8.01 | 79 | 2.56 | 65 | 3.46 | 88 | 1,550 | 6,895 | 1.65 | 0.75 |
| 0600.200.0500 | 6.00 | 152 | 2.00 | 51 | 500 | 8.92 | 88 | 2.56 | 65 | 3.43 | 87 | 1,712 | 7,614 | 1.72 | 0.78 |
| 0600.200.0550 | 6.00 | 152 | 2.00 | 51 | 550 | 9.82 | 96 | 2.60 | 66 | 3.39 | 86 | 1,858 | 8,267 | 1.79 | 0.81 |
| 0600.200.0600 | 6.00 | 152 | 2.00 | 51 | 600 | 10.71 | 105 | 2.64 | 67 | 3.35 | 85 | 2,006 | 8,922 | 1.87 | 0.85 |
| 0600.200.0650 | 6.00 | 152 | 2.00 | 51 | 650 | 11.60 | 114 | 2.72 | 69 | 3.27 | 83 | 2,130 | 9,474 | 1.96 | 0.89 |
| 0600.200.0700 | 6.00 | 152 | 2.00 | 51 | 700 | 12.49 | 123 | 2.80 | 71 | 3.19 | 81 | 2,238 | 9,954 | 2.07 | 0.94 |
| 0600.200.0750 | 6.00 | 152 | 2.00 | 51 | 750 | 13.39 | 131 | 2.87 | 73 | 3.11 | 79 | 2,333 | 10,377 | 2.21 | 1.00 |
| 0600.200.0800 | 6.00 | 152 | 2.00 | 51 | 800 | 14.28 | 140 | 2.95 | 75 | 3.03 | 77 | 2,421 | 10,767 | 2.32 | 1.05 |
| 0600.200.0850 | 6.00 | 152 | 2.00 | 51 | 850 | 15.17 | 149 | 2.80 | 71 | 3.19 | 81 | 2,708 | 12,048 | 2.18 | 0.99 |
| 0600.200.0900 | 6.00 | 152 | 2.00 | 51 | 900 | 16.06 | 158 | 2.91 | 74 | 3.07 | 78 | 2,772 | 12,332 | 2.34 | 1.06 |
| 0600.200.0950 | 6.00 | 152 | 2.00 | 51 | 950 | 16.96 | 166 | 3.03 | 77 | 2.95 | 75 | 2,822 | 12,553 | 2.49 | 1.13 |
| 0600.200.1000 | 6.00 | 152 | 2.00 | 51 | 1,000 | 17.85 | 175 | 3.11 | 79 | 2.87 | 73 | 2,885 | 12,833 | 2.62 | 1.19 |
| 0600.200.1100 | 6.00 | 152 | 2.00 | 51 | 1,100 | 19.63 | 193 | 3.11 | 79 | 2.87 | 73 | 3,160 | 14,057 | 2.69 | 1.22 |

Coilover (Standard) | 2.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 6.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0600.200.1200 | 6.00 | 152 | 2.00 | 51 | 1,200 | 21.42 | 210 | 3.11 | 79 | 2.87 | 73 | 3,466 | 15,418 | 2.73 | 1.24 |
| 0600.200.1300 | 6.00 | 152 | 2.00 | 51 | 1,300 | 23.20 | 228 | 3.15 | 80 | 2.87 | 73 | 3,713 | 16,516 | 2.82 | 1.28 |
| 0600.200.1400 | 6.00 | 152 | 2.00 | 51 | 1,400 | 24.99 | 245 | 3.15 | 80 | 2.83 | 72 | 3,953 | 17,582 | 2.91 | 1.32 |
| 0600.200.1500 | 6.00 | 152 | 2.00 | 51 | 1,500 | 26.77 | 263 | 3.19 | 81 | 2.80 | 71 | 4,187 | 18,626 | 3.02 | 1.37 |
| 0600.200.1600 | 6.00 | 152 | 2.00 | 51 | 1,600 | 28.56 | 280 | 3.27 | 83 | 2.72 | 69 | 4,373 | 19,453 | 3.13 | 1.42 |
| 0600.200.1700 | 6.00 | 152 | 2.00 | 51 | 1,700 | 30.34 | 298 | 3.31 | 84 | 2.68 | 68 | 4,547 | 20,228 | 3.26 | 1.48 |
| 0600.200.1800 | 6.00 | 152 | 2.00 | 51 | 1,800 | 32.13 | 315 | 3.39 | 86 | 2.60 | 66 | 4,710 | 20,952 | 3.40 | 1.54 |

Coilover (Standard) 2.25" Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length | | | | | | | | | | | | | | | |
| 0400.225.0450 | 4.00 | 102 | 2.25 | 57 | 450 | 8.05 | 79 | 1.61 | 41 | 2.40 | 61 | 1,081 | 4,807 | 1.01 | 0.46 |
| 0400.225.0500 | 4.00 | 102 | 2.25 | 57 | 500 | 8.94 | 88 | 1.65 | 42 | 2.32 | 59 | 1,168 | 5,195 | 1.08 | 0.49 |
| 0400.225.0550 | 4.00 | 102 | 2.25 | 57 | 550 | 9.84 | 96 | 1.69 | 43 | 2.28 | 58 | 1,260 | 5,605 | 1.15 | 0.52 |
| 0400.225.0600 | 4.00 | 102 | 2.25 | 57 | 600 | 10.71 | 105 | 1.75 | 45 | 2.25 | 57 | 1,349 | 5,999 | 1.20 | 0.55 |
| 0400.225.0650 | 4.00 | 102 | 2.25 | 57 | 650 | 11.61 | 114 | 1.80 | 46 | 2.20 | 56 | 1,433 | 6,373 | 1.27 | 0.58 |
| 0400.225.0700 | 4.00 | 102 | 2.25 | 57 | 700 | 12.50 | 123 | 1.81 | 46 | 2.17 | 55 | 1,529 | 6,801 | 1.21 | 0.55 |
| 0400.225.0750 | 4.00 | 102 | 2.25 | 57 | 750 | 13.39 | 131 | 1.88 | 48 | 2.12 | 54 | 1,589 | 7,069 | 1.29 | 0.59 |
| 0400.225.0775 | 4.00 | 102 | 2.25 | 57 | 775 | 13.83 | 136 | 1.90 | 48 | 2.10 | 53 | 1,626 | 7,233 | 1.30 | 0.59 |
| 0400.225.0800 | 4.00 | 102 | 2.25 | 57 | 800 | 14.28 | 140 | 1.81 | 46 | 2.17 | 55 | 1,745 | 7,762 | 1.23 | 0.56 |
| 0400.225.0825 | 4.00 | 102 | 2.25 | 57 | 825 | 14.73 | 144 | 1.85 | 47 | 2.17 | 55 | 1,772 | 7,882 | 1.28 | 0.58 |
| 0400.225.0850 | 4.00 | 102 | 2.25 | 57 | 850 | 15.17 | 149 | 1.89 | 48 | 2.13 | 54 | 1,799 | 8,002 | 1.32 | 0.60 |
| 0400.225.0875 | 4.00 | 102 | 2.25 | 57 | 875 | 15.62 | 153 | 1.99 | 51 | 2.01 | 51 | 1,757 | 7,814 | 1.43 | 0.65 |
| 0400.225.0900 | 4.00 | 102 | 2.25 | 57 | 900 | 16.07 | 158 | 1.95 | 50 | 2.05 | 52 | 1,846 | 8,210 | 1.41 | 0.64 |
| 0400.225.0950 | 4.00 | 102 | 2.25 | 57 | 950 | 16.96 | 166 | 1.89 | 48 | 2.13 | 54 | 2,010 | 8,941 | 1.34 | 0.61 |
| 0400.225.1000 | 4.00 | 102 | 2.25 | 57 | 1,000 | 17.85 | 175 | 1.97 | 50 | 2.05 | 52 | 2,029 | 9,025 | 1.46 | 0.66 |
| 0400.225.1050 | 4.00 | 102 | 2.25 | 57 | 1,050 | 18.75 | 184 | 2.01 | 51 | 2.01 | 51 | 2,109 | 9,381 | 1.50 | 0.68 |
| 0400.225.1075 | 4.00 | 102 | 2.25 | 57 | 1,075 | 19.19 | 188 | 2.01 | 51 | 2.01 | 51 | 2,158 | 9,600 | 1.50 | 0.68 |
| 0400.225.1100 | 4.00 | 102 | 2.25 | 57 | 1,100 | 19.64 | 193 | 2.01 | 51 | 2.01 | 51 | 2,208 | 9,823 | 1.50 | 0.68 |
| 0400.225.1200 | 4.00 | 102 | 2.25 | 57 | 1,200 | 21.42 | 210 | 2.01 | 51 | 2.01 | 51 | 2,385 | 10,609 | 1.57 | 0.71 |
| 0400.225.1250 | 4.00 | 102 | 2.25 | 57 | 1,250 | 22.32 | 219 | 2.09 | 53 | 1.89 | 48 | 2,372 | 10,551 | 1.68 | 0.76 |
| 0400.225.1300 | 4.00 | 102 | 2.25 | 57 | 1,300 | 23.22 | 228 | 2.05 | 52 | 1.97 | 50 | 2,559 | 11,383 | 1.61 | 0.73 |

Coilover (Standard) | 2.25" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0400.225.1350 | 4.00 | 102 | 2.25 | 57 | 1,350 | 24.10 | 236 | 2.13 | 54 | 1.89 | 48 | 2,535 | 11,276 | 1.72 | 0.78 |
| 0400.225.1400 | 4.00 | 102 | 2.25 | 57 | 1,400 | 25.00 | 245 | 2.09 | 53 | 1.89 | 48 | 2,662 | 11,841 | 1.72 | 0.78 |
| 0400.225.1500 | 4.00 | 102 | 2.25 | 57 | 1,500 | 26.79 | 263 | 2.14 | 54 | 1.86 | 47 | 2,789 | 12,405 | 1.79 | 0.81 |
| 0400.225.1600 | 4.00 | 102 | 2.25 | 57 | 1,600 | 28.57 | 280 | 2.18 | 55 | 1.82 | 46 | 2,906 | 12,927 | 1.86 | 0.85 |
| 0400.225.1700 | 4.00 | 102 | 2.25 | 57 | 1,700 | 30.34 | 298 | 2.23 | 57 | 1.77 | 45 | 3,015 | 13,410 | 1.94 | 0.88 |
| 0400.225.1800 | 4.00 | 102 | 2.25 | 57 | 1,800 | 32.14 | 315 | 2.28 | 58 | 1.73 | 44 | 3,115 | 13,856 | 2.03 | 0.92 |
| 0400.225.1900 | 4.00 | 102 | 2.25 | 57 | 1,900 | 33.91 | 333 | 2.20 | 56 | 1.77 | 45 | 3,387 | 15,066 | 1.96 | 0.89 |
| 0400.225.2000 | 4.00 | 102 | 2.25 | 57 | 2,000 | 35.71 | 350 | 2.24 | 57 | 1.73 | 44 | 3,482 | 15,489 | 2.05 | 0.93 |
| 0400.225.2300 | 4.00 | 102 | 2.25 | 57 | 2,300 | 41.05 | 403 | 2.32 | 59 | 1.65 | 42 | 3,812 | 16,957 | 2.23 | 1.01 |
| 0400.225.2400 | 4.00 | 102 | 2.25 | 57 | 2,400 | 42.86 | 420 | 2.40 | 61 | 1.57 | 40 | 3,810 | 16,948 | 2.36 | 1.07 |
| 0400.225.2500 | 4.00 | 102 | 2.25 | 57 | 2,500 | 44.64 | 438 | 2.36 | 60 | 1.65 | 42 | 4,109 | 18,278 | 2.27 | 1.03 |
| 0400.225.2600 | 4.00 | 102 | 2.25 | 57 | 2,600 | 46.41 | 455 | 2.44 | 62 | 1.57 | 40 | 4,092 | 18,202 | 2.40 | 1.09 |
| 0400.225.2800 | 4.00 | 102 | 2.25 | 57 | 2,800 | 49.98 | 490 | 2.44 | 62 | 1.57 | 40 | 4,370 | 19,439 | 2.47 | 1.12 |
| 0400.225.3000 | 4.00 | 102 | 2.25 | 57 | 3,000 | 53.55 | 525 | 2.44 | 62 | 1.54 | 39 | 4,647 | 20,671 | 2.51 | 1.14 |
| 0400.225.3200 | 4.00 | 102 | 2.25 | 57 | 3,200 | 57.12 | 560 | 2.48 | 63 | 1.50 | 38 | 4,826 | 21,467 | 2.60 | 1.18 |
| 0400.225.3400 | 4.00 | 102 | 2.25 | 57 | 3,400 | 60.69 | 595 | 2.52 | 64 | 1.46 | 37 | 4,990 | 22,197 | 2.71 | 1.23 |
| 0400.225.3600 | 4.00 | 102 | 2.25 | 57 | 3,600 | 64.26 | 630 | 2.54 | 65 | 1.46 | 37 | 5,248 | 23,342 | 2.77 | 1.26 |
| 5.00" Length | | | | | | | | | | | | | | | |
| 0500.225.0350 | 5.00 | 127 | 2.25 | 57 | 350 | 6.25 | 61 | 1.97 | 50 | 3.03 | 77 | 1,068 | 4,751 | 1.23 | 0.56 |
| 0500.225.0400 | 5.00 | 127 | 2.25 | 57 | 400 | 7.14 | 70 | 1.97 | 50 | 3.03 | 77 | 1,213 | 5,394 | 1.28 | 0.58 |
| 0500.225.0425 | 5.00 | 127 | 2.25 | 57 | 425 | 7.59 | 74 | 2.17 | 55 | 2.83 | 72 | 1,212 | 5,391 | 1.68 | 0.76 |
| 0500.225.0450 | 5.00 | 127 | 2.25 | 57 | 450 | 8.05 | 79 | 2.17 | 55 | 2.83 | 72 | 1,284 | 5,711 | 1.50 | 0.68 |
| 0500.225.0500 | 5.00 | 127 | 2.25 | 57 | 500 | 8.94 | 88 | 2.09 | 53 | 2.91 | 74 | 1,456 | 6,477 | 1.39 | 0.63 |
| 0500.225.0525 | 5.00 | 127 | 2.25 | 57 | 525 | 9.39 | 92 | 2.17 | 55 | 2.83 | 72 | 1,481 | 6,588 | 1.48 | 0.67 |
| 0500.225.0550 | 5.00 | 127 | 2.25 | 57 | 550 | 9.84 | 96 | 2.13 | 54 | 2.87 | 73 | 1,585 | 7,050 | 1.43 | 0.65 |
| 0500.225.0600 | 5.00 | 127 | 2.25 | 57 | 600 | 10.71 | 105 | 2.17 | 55 | 2.83 | 72 | 1,699 | 7,557 | 1.52 | 0.69 |
| 0500.225.0625 | 5.00 | 127 | 2.25 | 57 | 625 | 11.16 | 109 | 2.28 | 58 | 2.72 | 69 | 1,697 | 7,549 | 1.63 | 0.74 |
| 0500.225.0650 | 5.00 | 127 | 2.25 | 57 | 650 | 11.61 | 114 | 2.20 | 56 | 2.80 | 71 | 1,806 | 8,033 | 1.59 | 0.72 |
| 0500.225.0675 | 5.00 | 127 | 2.25 | 57 | 675 | 12.05 | 118 | 2.32 | 59 | 2.68 | 68 | 1,796 | 7,989 | 1.72 | 0.78 |
| 0500.225.0700 | 5.00 | 127 | 2.25 | 57 | 700 | 12.50 | 123 | 2.28 | 58 | 2.72 | 69 | 1,894 | 8,425 | 1.70 | 0.77 |
| 0500.225.0750 | 5.00 | 127 | 2.25 | 57 | 750 | 13.39 | 131 | 2.36 | 60 | 2.64 | 67 | 1,989 | 8,847 | 1.79 | 0.81 |
| 0500.225.0800 | 5.00 | 127 | 2.25 | 57 | 800 | 14.28 | 140 | 2.44 | 62 | 2.56 | 65 | 2,044 | 9,092 | 1.90 | 0.86 |
| 0500.225.0850 | 5.00 | 127 | 2.25 | 57 | 850 | 15.17 | 149 | 2.32 | 59 | 2.68 | 68 | 2,269 | 10,093 | 1.81 | 0.82 |
| 0500.225.0875 | 5.00 | 127 | 2.25 | 57 | 875 | 15.62 | 153 | 2.44 | 62 | 2.56 | 65 | 2,230 | 9,919 | 1.94 | 0.88 |
| 0500.225.0900 | 5.00 | 127 | 2.25 | 57 | 900 | 16.07 | 158 | 2.44 | 62 | 2.56 | 65 | 2,316 | 10,302 | 1.94 | 0.88 |
| 0500.225.0925 | 5.00 | 127 | 2.25 | 57 | 925 | 16.51 | 162 | 2.36 | 60 | 2.64 | 67 | 2,421 | 10,769 | 1.90 | 0.86 |
| 0500.225.0950 | 5.00 | 127 | 2.25 | 57 | 950 | 16.96 | 166 | 2.52 | 64 | 2.52 | 64 | 2,371 | 10,547 | 2.05 | 0.93 |
| 0500.225.1000 | 5.00 | 127 | 2.25 | 57 | 1,000 | 17.85 | 175 | 2.44 | 62 | 2.56 | 65 | 2,567 | 11,419 | 1.98 | 0.90 |
| 0500.225.1050 | 5.00 | 127 | 2.25 | 57 | 1,050 | 18.75 | 184 | 2.52 | 64 | 2.48 | 63 | 2,616 | 11,636 | 2.09 | 0.95 |
| 0500.225.1100 | 5.00 | 127 | 2.25 | 57 | 1,100 | 19.64 | 193 | 2.60 | 66 | 2.40 | 61 | 2,631 | 11,703 | 2.23 | 1.01 |
| 0500.225.1125 | 5.00 | 127 | 2.25 | 57 | 1,125 | 20.09 | 197 | 2.56 | 65 | 2.44 | 62 | 2,746 | 12,215 | 2.18 | 0.99 |
| 0500.225.1150 | 5.00 | 127 | 2.25 | 57 | 1,150 | 20.53 | 201 | 2.52 | 64 | 2.48 | 63 | 2,835 | 12,611 | 2.16 | 0.98 |
| 0500.225.1200 | 5.00 | 127 | 2.25 | 57 | 1,200 | 21.42 | 210 | 2.64 | 67 | 2.36 | 60 | 2,837 | 12,620 | 2.31 | 1.05 |
| 0500.225.1250 | 5.00 | 127 | 2.25 | 57 | 1,250 | 22.32 | 219 | 2.56 | 65 | 2.44 | 62 | 3,050 | 13,567 | 2.23 | 1.01 |
| 0500.225.1300 | 5.00 | 127 | 2.25 | 57 | 1,300 | 23.22 | 228 | 2.64 | 67 | 2.36 | 60 | 3,073 | 13,669 | 2.36 | 1.07 |
| 0500.225.1350 | 5.00 | 127 | 2.25 | 57 | 1,350 | 24.10 | 236 | 2.76 | 70 | 2.24 | 57 | 3,052 | 13,576 | 2.51 | 1.14 |
| 0500.225.1400 | 5.00 | 127 | 2.25 | 57 | 1,400 | 25.00 | 245 | 2.68 | 68 | 2.32 | 59 | 3,238 | 14,403 | 2.45 | 1.11 |
| 0500.225.1450 | 5.00 | 127 | 2.25 | 57 | 1,450 | 25.89 | 254 | 2.80 | 71 | 2.20 | 56 | 3,204 | 14,252 | 2.60 | 1.18 |

Coilover (Standard) | 2.25" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 5.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0500.225.1500 | 5.00 | 127 | 2.25 | 57 | 1,500 | 26.79 | 263 | 2.76 | 70 | 2.24 | 57 | 3,394 | 15,097 | 2.56 | 1.16 |
| 0500.225.1525 | 5.00 | 127 | 2.25 | 57 | 1,525 | 27.22 | 267 | 2.72 | 69 | 2.28 | 58 | 3,491 | 15,529 | 2.54 | 1.15 |
| 0500.225.1550 | 5.00 | 127 | 2.25 | 57 | 1,550 | 27.67 | 271 | 2.83 | 72 | 2.17 | 55 | 3,344 | 14,875 | 2.71 | 1.23 |
| 0500.225.1600 | 5.00 | 127 | 2.25 | 57 | 1,600 | 28.57 | 280 | 2.80 | 71 | 2.20 | 56 | 3,539 | 15,742 | 2.67 | 1.21 |
| 0500.225.1700 | 5.00 | 127 | 2.25 | 57 | 1,700 | 30.34 | 298 | 2.83 | 72 | 2.17 | 55 | 3,674 | 16,343 | 2.78 | 1.26 |
| 0500.225.1750 | 5.00 | 127 | 2.25 | 57 | 1,750 | 31.25 | 306 | 2.95 | 75 | 2.05 | 52 | 3,595 | 15,991 | 2.93 | 1.33 |
| 0500.225.1800 | 5.00 | 127 | 2.25 | 57 | 1,800 | 32.14 | 315 | 2.87 | 73 | 2.13 | 54 | 3,799 | 16,899 | 2.89 | 1.31 |
| 0500.225.1850 | 5.00 | 127 | 2.25 | 57 | 1,850 | 33.02 | 324 | 2.83 | 72 | 2.17 | 55 | 4,008 | 17,828 | 2.82 | 1.28 |
| 0500.225.1900 | 5.00 | 127 | 2.25 | 57 | 1,900 | 33.91 | 333 | 2.94 | 75 | 2.06 | 52 | 3,914 | 17,410 | 3.00 | 1.36 |
| 0500.225.2000 | 5.00 | 127 | 2.25 | 57 | 2,000 | 35.71 | 350 | 2.85 | 73 | 2.15 | 55 | 4,291 | 19,086 | 2.89 | 1.31 |
| 0500.225.2100 | 5.00 | 127 | 2.25 | 57 | 2,100 | 37.48 | 368 | 2.91 | 74 | 2.09 | 53 | 4,361 | 19,399 | 3.26 | 1.48 |
| 0500.225.2200 | 5.00 | 127 | 2.25 | 57 | 2,200 | 39.28 | 385 | 2.98 | 76 | 2.02 | 51 | 4,438 | 19,743 | 3.15 | 1.43 |
| 0500.225.2300 | 5.00 | 127 | 2.25 | 57 | 2,300 | 41.05 | 403 | 3.06 | 78 | 1.94 | 49 | 4,457 | 19,826 | 3.31 | 1.50 |
| 0500.225.2400 | 5.00 | 127 | 2.25 | 57 | 2,400 | 42.86 | 420 | 2.99 | 76 | 2.01 | 51 | 4,797 | 21,338 | 3.24 | 1.47 |
| 0500.225.2700 | 5.00 | 127 | 2.25 | 57 | 2,700 | 48.19 | 473 | 3.04 | 77 | 1.96 | 50 | 5,296 | 23,558 | 3.39 | 1.54 |
| 0500.225.2900 | 5.00 | 127 | 2.25 | 57 | 2,900 | 51.76 | 508 | 3.20 | 81 | 1.80 | 46 | 5,223 | 23,231 | 3.72 | 1.69 |
| 0500.225.3000 | 5.00 | 127 | 2.25 | 57 | 3,000 | 53.55 | 525 | 3.13 | 80 | 1.87 | 47 | 5,595 | 24,889 | 3.64 | 1.65 |
| 0500.225.3100 | 5.00 | 127 | 2.25 | 57 | 3,100 | 55.33 | 543 | 3.27 | 83 | 1.73 | 44 | 5,430 | 24,154 | 3.86 | 1.75 |
| 0500.225.3200 | 5.00 | 127 | 2.25 | 57 | 3,200 | 57.12 | 560 | 3.18 | 81 | 1.82 | 46 | 5,813 | 25,859 | 3.76 | 1.71 |
| 0500.225.3300 | 5.00 | 127 | 2.25 | 57 | 3,300 | 58.90 | 578 | 3.26 | 83 | 1.74 | 44 | 5,727 | 25,477 | 3.94 | 1.79 |
| 0500.225.3400 | 5.00 | 127 | 2.25 | 57 | 3,400 | 60.69 | 595 | 3.19 | 81 | 1.81 | 46 | 6,124 | 27,241 | 3.86 | 1.75 |
| 0500.225.3500 | 5.00 | 127 | 2.25 | 57 | 3,500 | 62.50 | 613 | 3.27 | 83 | 1.73 | 44 | 6,021 | 26,783 | 4.01 | 1.82 |
| 0500.225.3600 | 5.00 | 127 | 2.25 | 57 | 3,600 | 64.26 | 630 | 3.23 | 82 | 1.77 | 45 | 6,434 | 28,620 | 3.92 | 1.78 |
| 0500.225.3800 | 5.00 | 127 | 2.25 | 57 | 3,800 | 67.83 | 665 | 3.26 | 83 | 1.74 | 44 | 6,612 | 29,410 | 4.06 | 1.84 |
| 0500.225.4000 | 5.00 | 127 | 2.25 | 57 | 4,000 | 71.40 | 700 | 3.31 | 84 | 1.69 | 43 | 6,771 | 30,117 | 4.19 | 1.90 |
| 0500.225.4100 | 5.00 | 127 | 2.25 | 57 | 4,100 | 73.18 | 718 | 3.23 | 82 | 1.77 | 45 | 7,222 | 32,125 | 4.10 | 1.86 |
| 0500.225.4500 | 5.00 | 127 | 2.25 | 57 | 4,500 | 80.36 | 788 | 3.48 | 89 | 1.52 | 39 | 6,818 | 30,328 | 4.65 | 2.11 |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.225.0125 | 6.00 | 152 | 2.25 | 57 | 125 | 2.23 | 22 | 2.01 | 51 | 3.99 | 101 | 499 | 2,220 | 0.98 | 0.44 |
| 0600.225.0150 | 6.00 | 152 | 2.25 | 57 | 150 | 2.68 | 26 | 2.03 | 52 | 3.97 | 101 | 596 | 2,651 | 1.03 | 0.47 |
| 0600.225.0175 | 6.00 | 152 | 2.25 | 57 | 175 | 3.13 | 31 | 2.16 | 55 | 3.84 | 98 | 671 | 2,985 | 1.17 | 0.53 |
| 0600.225.0200 | 6.00 | 152 | 2.25 | 57 | 200 | 3.57 | 35 | 2.05 | 52 | 3.95 | 100 | 788 | 3,503 | 1.12 | 0.51 |
| 0600.225.0225 | 6.00 | 152 | 2.25 | 57 | 225 | 4.02 | 39 | 2.27 | 58 | 3.73 | 95 | 838 | 3,728 | 1.32 | 0.60 |
| 0600.225.0250 | 6.00 | 152 | 2.25 | 57 | 250 | 4.46 | 44 | 2.25 | 57 | 3.75 | 95 | 937 | 4,168 | 1.40 | 0.64 |
| 0600.225.0275 | 6.00 | 152 | 2.25 | 57 | 275 | 4.91 | 48 | 2.40 | 61 | 3.60 | 91 | 989 | 4,399 | 1.48 | 0.67 |
| 0600.225.0300 | 6.00 | 152 | 2.25 | 57 | 300 | 5.36 | 53 | 2.22 | 56 | 3.78 | 96 | 1,135 | 5,049 | 1.60 | 0.73 |
| 0600.225.0325 | 6.00 | 152 | 2.25 | 57 | 325 | 5.80 | 57 | 2.57 | 65 | 3.43 | 87 | 1,114 | 4,955 | 1.70 | 0.77 |
| 0600.225.0350 | 6.00 | 152 | 2.25 | 57 | 350 | 6.25 | 61 | 2.36 | 60 | 3.64 | 92 | 1,273 | 5,663 | 1.61 | 0.73 |
| 0600.225.0375 | 6.00 | 152 | 2.25 | 57 | 375 | 6.70 | 66 | 2.56 | 65 | 3.44 | 87 | 1,290 | 5,738 | 1.72 | 0.78 |
| 0600.225.0400 | 6.00 | 152 | 2.25 | 57 | 400 | 7.14 | 70 | 2.44 | 62 | 3.56 | 90 | 1,424 | 6,334 | 1.64 | 0.74 |
| 0600.225.0450 | 6.00 | 152 | 2.25 | 57 | 450 | 8.05 | 79 | 2.44 | 62 | 3.56 | 90 | 1,601 | 7,122 | 1.68 | 0.76 |
| 0600.225.0475 | 6.00 | 152 | 2.25 | 57 | 475 | 8.50 | 83 | 2.56 | 65 | 3.44 | 87 | 1,633 | 7,264 | 1.82 | 0.83 |
| 0600.225.0500 | 6.00 | 152 | 2.25 | 57 | 500 | 8.94 | 88 | 2.46 | 62 | 3.54 | 90 | 1,770 | 7,873 | 1.74 | 0.79 |
| 0600.225.0525 | 6.00 | 152 | 2.25 | 57 | 525 | 9.39 | 92 | 2.60 | 66 | 3.40 | 86 | 1,784 | 7,936 | 1.90 | 0.86 |
| 0600.225.0550 | 6.00 | 152 | 2.25 | 57 | 550 | 9.84 | 96 | 2.73 | 69 | 3.27 | 83 | 1,799 | 8,002 | 2.05 | 0.93 |
| 0600.225.0575 | 6.00 | 152 | 2.25 | 57 | 575 | 10.28 | 101 | 2.62 | 67 | 3.38 | 86 | 1,944 | 8,647 | 1.96 | 0.89 |
| 0600.225.0600 | 6.00 | 152 | 2.25 | 57 | 600 | 10.71 | 105 | 2.75 | 70 | 3.25 | 83 | 1,952 | 8,683 | 2.11 | 0.96 |
| 0600.225.0625 | 6.00 | 152 | 2.25 | 57 | 625 | 11.16 | 109 | 2.68 | 68 | 3.32 | 84 | 2,076 | 9,234 | 2.06 | 0.93 |

Coilover (Standard) | 2.25" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 6.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0600.225.0650 | 6.00 | 152 | 2.25 | 57 | 650 | 11.61 | 114 | 2.81 | 71 | 3.19 | 81 | 2,075 | 9,230 | 2.22 | 1.01 |
| 0600.225.0700 | 6.00 | 152 | 2.25 | 57 | 700 | 12.50 | 123 | 2.87 | 73 | 3.13 | 80 | 2,193 | 9,755 | 2.32 | 1.05 |
| 0600.225.0750 | 6.00 | 152 | 2.25 | 57 | 750 | 13.39 | 131 | 2.98 | 76 | 3.02 | 77 | 2,267 | 10,084 | 2.47 | 1.12 |
| 0600.225.0800 | 6.00 | 152 | 2.25 | 57 | 800 | 14.28 | 140 | 2.83 | 72 | 3.17 | 81 | 2,532 | 11,263 | 2.34 | 1.06 |
| 0600.225.0850 | 6.00 | 152 | 2.25 | 57 | 850 | 15.17 | 149 | 2.89 | 73 | 3.11 | 79 | 2,640 | 11,743 | 2.45 | 1.11 |
| 0600.225.0900 | 6.00 | 152 | 2.25 | 57 | 900 | 16.07 | 158 | 2.98 | 76 | 3.02 | 77 | 2,720 | 12,099 | 2.58 | 1.17 |
| 0600.225.0950 | 6.00 | 152 | 2.25 | 57 | 950 | 16.96 | 166 | 3.09 | 78 | 2.91 | 74 | 2,767 | 12,308 | 2.76 | 1.25 |
| 0600.225.1000 | 6.00 | 152 | 2.25 | 57 | 1,000 | 17.85 | 175 | 2.96 | 75 | 3.04 | 77 | 3,038 | 13,514 | 2.62 | 1.19 |
| 0600.225.1100 | 6.00 | 152 | 2.25 | 57 | 1,100 | 19.64 | 193 | 3.18 | 81 | 2.82 | 72 | 3,099 | 13,785 | 2.95 | 1.34 |
| 0600.225.1200 | 6.00 | 152 | 2.25 | 57 | 1,200 | 21.42 | 210 | 3.19 | 81 | 2.81 | 71 | 3,373 | 15,004 | 3.04 | 1.38 |
| 0600.225.1300 | 6.00 | 152 | 2.25 | 57 | 1,300 | 23.22 | 228 | 3.19 | 81 | 2.81 | 71 | 3,648 | 16,227 | 3.11 | 1.41 |
| 0600.225.1400 | 6.00 | 152 | 2.25 | 57 | 1,400 | 25.00 | 245 | 3.28 | 83 | 2.72 | 69 | 3,805 | 16,925 | 3.48 | 1.58 |
| 0600.225.1450 | 6.00 | 152 | 2.25 | 57 | 1,450 | 25.89 | 254 | 3.34 | 85 | 2.66 | 68 | 3,859 | 17,166 | 3.37 | 1.53 |
| 0600.225.1500 | 6.00 | 152 | 2.25 | 57 | 1,500 | 26.79 | 263 | 3.34 | 85 | 2.66 | 68 | 3,990 | 17,748 | 3.61 | 1.64 |
| 0600.225.1600 | 6.00 | 152 | 2.25 | 57 | 1,600 | 28.57 | 280 | 3.34 | 85 | 2.66 | 68 | 4,257 | 18,936 | 3.68 | 1.67 |
| 0600.225.1800 | 6.00 | 152 | 2.25 | 57 | 1,800 | 32.14 | 315 | 3.45 | 88 | 2.55 | 65 | 4,585 | 20,395 | 3.96 | 1.80 |
| 0600.225.2000 | 6.00 | 152 | 2.25 | 57 | 2,000 | 35.71 | 350 | 3.54 | 90 | 2.46 | 62 | 4,882 | 21,716 | 3.95 | 1.79 |
| 0600.225.2200 | 6.00 | 152 | 2.25 | 57 | 2,200 | 39.28 | 385 | 3.69 | 94 | 2.31 | 59 | 5,092 | 22,650 | 4.28 | 1.94 |
| 7.00" Length | | | | | | | | | | | | | | | |
| 0700.225.0225 | 7.00 | 178 | 2.25 | 57 | 225 | 4.02 | 39 | 2.56 | 65 | 4.44 | 113 | 999 | 4,444 | 1.54 | 0.70 |
| 0700.225.0250 | 7.00 | 178 | 2.25 | 57 | 250 | 4.46 | 44 | 2.49 | 63 | 4.51 | 115 | 1,126 | 5,009 | 1.61 | 0.73 |
| 0700.225.0275 | 7.00 | 178 | 2.25 | 57 | 275 | 4.91 | 48 | 2.64 | 67 | 4.36 | 111 | 1,199 | 5,335 | 1.70 | 0.77 |
| 0700.225.0300 | 7.00 | 178 | 2.25 | 57 | 300 | 5.36 | 53 | 2.68 | 68 | 4.32 | 110 | 1,299 | 5,779 | 1.83 | 0.83 |
| 0700.225.0325 | 7.00 | 178 | 2.25 | 57 | 325 | 5.80 | 57 | 2.95 | 75 | 4.05 | 103 | 1,315 | 5,849 | 2.02 | 0.92 |
| 0700.225.0350 | 7.00 | 178 | 2.25 | 57 | 350 | 6.25 | 61 | 2.68 | 68 | 4.32 | 110 | 1,513 | 6,730 | 1.81 | 0.82 |
| 0700.225.0375 | 7.00 | 178 | 2.25 | 57 | 375 | 6.70 | 66 | 2.78 | 71 | 4.22 | 107 | 1,581 | 7,033 | 1.94 | 0.88 |
| 0700.225.0400 | 7.00 | 178 | 2.25 | 57 | 400 | 7.14 | 70 | 2.89 | 73 | 4.11 | 104 | 1,642 | 7,304 | 2.08 | 0.94 |
| 0700.225.0425 | 7.00 | 178 | 2.25 | 57 | 425 | 7.59 | 74 | 3.05 | 77 | 3.95 | 100 | 1,680 | 7,473 | 2.26 | 1.03 |
| 0700.225.0450 | 7.00 | 178 | 2.25 | 57 | 450 | 8.05 | 79 | 2.90 | 74 | 4.10 | 104 | 1,845 | 8,207 | 2.14 | 0.97 |
| 0700.225.0475 | 7.00 | 178 | 2.25 | 57 | 475 | 8.50 | 83 | 3.03 | 77 | 3.97 | 101 | 1,885 | 8,385 | 2.30 | 1.04 |
| 0700.225.0500 | 7.00 | 178 | 2.25 | 57 | 500 | 8.94 | 88 | 3.14 | 80 | 3.86 | 98 | 1,927 | 8,572 | 2.45 | 1.11 |
| 0700.225.0525 | 7.00 | 178 | 2.25 | 57 | 525 | 9.39 | 92 | 3.03 | 77 | 3.97 | 101 | 2,083 | 9,266 | 2.36 | 1.07 |
| 0700.225.0550 | 7.00 | 178 | 2.25 | 57 | 550 | 9.84 | 96 | 3.17 | 81 | 3.83 | 97 | 2,106 | 9,368 | 2.53 | 1.15 |
| 0700.225.0600 | 7.00 | 178 | 2.25 | 57 | 600 | 10.71 | 105 | 3.24 | 82 | 3.76 | 96 | 2,257 | 10,040 | 2.65 | 1.20 |
| 0700.225.0650 | 7.00 | 178 | 2.25 | 57 | 650 | 11.61 | 114 | 3.31 | 84 | 3.69 | 94 | 2,400 | 10,676 | 2.78 | 1.26 |
| 0700.225.0700 | 7.00 | 178 | 2.25 | 57 | 700 | 12.50 | 123 | 3.38 | 86 | 3.62 | 92 | 2,536 | 11,281 | 2.90 | 1.32 |
| 0700.225.0750 | 7.00 | 178 | 2.25 | 57 | 750 | 13.39 | 131 | 3.43 | 87 | 3.57 | 91 | 2,687 | 11,953 | 3.02 | 1.37 |
| 0700.225.0800 | 7.00 | 178 | 2.25 | 57 | 800 | 14.28 | 140 | 3.49 | 89 | 3.51 | 89 | 2,809 | 12,495 | 3.15 | 1.43 |
| 0700.225.0850 | 7.00 | 178 | 2.25 | 57 | 850 | 15.17 | 149 | 3.56 | 90 | 3.44 | 87 | 2,926 | 13,015 | 3.28 | 1.49 |
| 0700.225.0900 | 7.00 | 178 | 2.25 | 57 | 900 | 16.07 | 158 | 3.43 | 87 | 3.57 | 91 | 3,213 | 14,292 | 3.15 | 1.43 |
| 0700.225.1000 | 7.00 | 178 | 2.25 | 57 | 1,000 | 17.85 | 175 | 3.64 | 92 | 3.36 | 85 | 3,359 | 14,942 | 3.50 | 1.59 |
| 0700.225.1100 | 7.00 | 178 | 2.25 | 57 | 1,100 | 19.64 | 193 | 3.63 | 92 | 3.37 | 86 | 3,710 | 16,503 | 3.57 | 1.62 |

Coilover (Standard) | 2.25" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.225.0150 | 8.00 | 203 | 2.25 | 57 | 150 | 2.68 | 26 | 2.72 | 69 | 2.72 | 134 | 791 | 3,520 | 1.61 | 0.73 |
| 0800.225.0200 | 8.00 | 203 | 2.25 | 57 | 200 | 3.57 | 35 | 2.95 | 75 | 5.05 | 128 | 1,010 | 4,493 | 1.95 | 0.88 |
| 0800.225.0225 | 8.00 | 203 | 2.25 | 57 | 225 | 4.02 | 39 | 3.10 | 79 | 4.90 | 124 | 1,102 | 4,902 | 2.02 | 0.92 |
| 0800.225.0250 | 8.00 | 203 | 2.25 | 57 | 250 | 4.46 | 44 | 3.09 | 78 | 4.91 | 125 | 1,227 | 5,458 | 2.13 | 0.97 |
| 0800.225.0275 | 8.00 | 203 | 2.25 | 57 | 275 | 4.91 | 48 | 3.25 | 83 | 4.75 | 121 | 1,307 | 5,814 | 2.24 | 1.02 |
| 0800.225.0300 | 8.00 | 203 | 2.25 | 57 | 300 | 5.36 | 53 | 3.03 | 77 | 4.97 | 126 | 1,490 | 6,628 | 2.07 | 0.94 |
| 0800.225.0325 | 8.00 | 203 | 2.25 | 57 | 325 | 5.80 | 57 | 3.13 | 80 | 4.87 | 124 | 1,584 | 7,046 | 2.20 | 1.00 |
| 0800.225.0350 | 8.00 | 203 | 2.25 | 57 | 350 | 6.25 | 61 | 3.22 | 82 | 4.78 | 121 | 1,671 | 7,433 | 2.34 | 1.06 |
| 0800.225.0375 | 8.00 | 203 | 2.25 | 57 | 375 | 6.70 | 66 | 3.30 | 84 | 4.70 | 119 | 1,762 | 7,838 | 2.47 | 1.12 |
| 0800.225.0400 | 8.00 | 203 | 2.25 | 57 | 400 | 7.14 | 70 | 3.46 | 88 | 4.54 | 115 | 1,814 | 8,069 | 2.66 | 1.21 |
| 0800.225.0425 | 8.00 | 203 | 2.25 | 57 | 425 | 7.59 | 74 | 3.59 | 91 | 4.41 | 112 | 1,875 | 8,340 | 2.82 | 1.28 |
| 0800.225.0450 | 8.00 | 203 | 2.25 | 57 | 450 | 8.05 | 79 | 3.43 | 87 | 4.57 | 116 | 2,055 | 9,141 | 2.69 | 1.22 |
| 0800.225.0475 | 8.00 | 203 | 2.25 | 57 | 475 | 8.50 | 83 | 3.58 | 91 | 4.42 | 112 | 2,101 | 9,346 | 2.89 | 1.31 |
| 0800.225.0500 | 8.00 | 203 | 2.25 | 57 | 500 | 8.94 | 88 | 3.44 | 87 | 4.56 | 116 | 2,279 | 10,137 | 2.78 | 1.26 |
| 0800.225.0525 | 8.00 | 203 | 2.25 | 57 | 525 | 9.39 | 92 | 3.59 | 91 | 4.41 | 112 | 2,318 | 10,311 | 2.95 | 1.34 |
| 0800.225.0550 | 8.00 | 203 | 2.25 | 57 | 550 | 9.84 | 96 | 3.73 | 95 | 4.27 | 108 | 2,347 | 10,440 | 3.16 | 1.43 |
| 0800.225.0600 | 8.00 | 203 | 2.25 | 57 | 600 | 10.71 | 105 | 3.76 | 96 | 4.24 | 108 | 2,543 | 11,312 | 3.26 | 1.48 |
| 0800.225.0650 | 8.00 | 203 | 2.25 | 57 | 650 | 11.61 | 114 | 3.81 | 97 | 4.19 | 106 | 2,721 | 12,104 | 3.39 | 1.54 |
| 0800.225.0700 | 8.00 | 203 | 2.25 | 57 | 700 | 12.50 | 123 | 3.92 | 100 | 4.08 | 104 | 2,859 | 12,717 | 3.57 | 1.62 |
| 0800.225.0750 | 8.00 | 203 | 2.25 | 57 | 750 | 13.39 | 131 | 3.94 | 100 | 4.06 | 103 | 3,044 | 13,540 | 3.66 | 1.66 |
| 0800.225.0800 | 8.00 | 203 | 2.25 | 57 | 800 | 14.28 | 140 | 4.04 | 103 | 3.96 | 101 | 3,165 | 14,079 | 3.86 | 1.75 |
| 0800.225.0850 | 8.00 | 203 | 2.25 | 57 | 850 | 15.17 | 149 | 4.12 | 105 | 3.88 | 99 | 3,299 | 14,675 | 4.01 | 1.82 |
| 0800.225.0900 | 8.00 | 203 | 2.25 | 57 | 900 | 16.07 | 158 | 4.20 | 107 | 3.80 | 97 | 3,424 | 15,231 | 4.17 | 1.89 |
| 0800.225.1000 | 8.00 | 203 | 2.25 | 57 | 1,000 | 17.85 | 175 | 4.13 | 105 | 3.87 | 98 | 3,866 | 17,197 | 4.19 | 1.90 |
| 9.00" Length | | | | | | | | | | | | | | | |
| 0900.225.0250 | 9.00 | 229 | 2.25 | 57 | 250 | 4.46 | 44 | 3.50 | 89 | 5.50 | 140 | 1,375 | 6,116 | 2.43 | 1.10 |
| 0900.225.0300 | 9.00 | 229 | 2.25 | 57 | 300 | 5.36 | 53 | 3.64 | 92 | 5.36 | 136 | 1,608 | 7,153 | 2.66 | 1.21 |
| 0900.225.0350 | 9.00 | 229 | 2.25 | 57 | 350 | 6.25 | 61 | 3.85 | 98 | 5.15 | 131 | 1,801 | 8,011 | 2.98 | 1.35 |
| 0900.225.0400 | 9.00 | 229 | 2.25 | 57 | 400 | 7.14 | 70 | 3.76 | 96 | 5.24 | 133 | 2,094 | 9,315 | 2.98 | 1.35 |
| 0900.225.0450 | 9.00 | 229 | 2.25 | 57 | 450 | 8.05 | 79 | 4.02 | 102 | 4.98 | 126 | 2,239 | 9,960 | 3.35 | 1.52 |
| 0900.225.0500 | 9.00 | 229 | 2.25 | 57 | 500 | 8.94 | 88 | 4.02 | 102 | 4.98 | 126 | 2,492 | 11,085 | 3.42 | 1.55 |
| 0900.225.0550 | 9.00 | 229 | 2.25 | 57 | 550 | 9.84 | 96 | 4.05 | 103 | 4.95 | 126 | 2,721 | 12,104 | 3.53 | 1.60 |
| 0900.225.0600 | 9.00 | 229 | 2.25 | 57 | 600 | 10.71 | 105 | 4.39 | 112 | 4.61 | 117 | 2,764 | 12,295 | 4.03 | 1.83 |
| 0900.225.0700 | 9.00 | 229 | 2.25 | 57 | 700 | 12.50 | 123 | 4.49 | 114 | 4.51 | 115 | 3,159 | 14,052 | 4.30 | 1.95 |
| 0900.225.0800 | 9.00 | 229 | 2.25 | 57 | 800 | 14.28 | 140 | 4.60 | 117 | 4.40 | 112 | 3,519 | 15,653 | 4.61 | 2.09 |
| 0900.225.0900 | 9.00 | 229 | 2.25 | 57 | 900 | 16.07 | 158 | 4.80 | 122 | 4.20 | 107 | 3,782 | 16,823 | 5.00 | 2.27 |

Coilover (Standard)

2.50" Inside Diameter



*Part number ending in "S" denotes silver color option

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|-----|-----------------|----|--------------|-------|------|--------------|----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length | | | | | | | | | | | | | | | |
| 0400.250.0300 | 4.00 | 102 | 2.50 | 64 | 300 | 5.36 | 53 | 1.44 | 37 | 2.56 | 65 | 768 | 3,417 | 0.88 | 0.40 |
| 0400.250.0400 | 4.00 | 102 | 2.50 | 64 | 400 | 7.14 | 70 | 1.57 | 40 | 2.43 | 62 | 973 | 4,330 | 1.10 | 0.50 |
| 0400.250.0500 | 4.00 | 102 | 2.50 | 64 | 500 | 8.94 | 88 | 1.65 | 42 | 2.35 | 60 | 1,175 | 5,225 | 1.10 | 0.50 |
| 0400.250.0600 | 4.00 | 102 | 2.50 | 64 | 600 | 10.71 | 105 | 1.74 | 44 | 2.26 | 58 | 1,359 | 6,044 | 1.32 | 0.60 |
| 0400.250.0700 | 4.00 | 102 | 2.50 | 64 | 700 | 12.50 | 123 | 1.82 | 46 | 2.18 | 55 | 1,526 | 6,787 | 1.32 | 0.60 |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.250.0275 | 6.00 | 152 | 2.50 | 64 | 275 | 4.91 | 48 | 2.19 | 56 | 3.81 | 97 | 1,048 | 4,661 | 1.80 | 0.82 |
| 0600.250.0350 | 6.00 | 152 | 2.50 | 64 | 350 | 6.22 | 61 | 2.20 | 56 | 3.78 | 96 | 1,328 | 5,908 | 1.61 | 0.73 |
| 0600.250.0400 | 6.00 | 152 | 2.50 | 64 | 400 | 7.14 | 70 | 2.40 | 61 | 3.60 | 91 | 1,439 | 6,401 | 1.85 | 0.84 |
| 0600.250.0450 | 6.00 | 152 | 2.50 | 64 | 450 | 8.05 | 79 | 2.39 | 61 | 3.61 | 92 | 1,624 | 7,224 | 1.90 | 0.86 |
| 0600.250.0500 | 6.00 | 152 | 2.50 | 64 | 500 | 8.94 | 88 | 2.38 | 60 | 3.62 | 92 | 1,809 | 8,047 | 1.92 | 0.87 |
| 0600.250.0550 | 6.00 | 152 | 2.50 | 64 | 550 | 9.84 | 96 | 2.44 | 62 | 3.56 | 90 | 1,960 | 8,718 | 2.03 | 0.92 |
| 0600.250.0600 | 6.00 | 152 | 2.50 | 64 | 600 | 10.71 | 105 | 2.68 | 68 | 3.32 | 84 | 1,990 | 8,852 | 2.35 | 1.07 |
| 0600.250.0650 | 6.00 | 152 | 2.50 | 64 | 650 | 11.61 | 114 | 2.69 | 68 | 3.31 | 84 | 2,149 | 9,559 | 2.42 | 1.10 |
| 0600.250.0700 | 6.00 | 152 | 2.50 | 64 | 700 | 12.50 | 123 | 2.57 | 65 | 3.43 | 87 | 2,397 | 10,662 | 2.29 | 1.04 |
| 0600.250.0725 | 6.00 | 152 | 2.50 | 64 | 725 | 12.94 | 127 | 2.50 | 64 | 3.50 | 89 | 2,534 | 11,273 | 2.04 | 1.01 |
| 0600.250.0750 | 6.00 | 152 | 2.50 | 64 | 750 | 13.39 | 131 | 2.65 | 67 | 3.35 | 85 | 2,510 | 11,165 | 2.42 | 1.10 |
| 0600.250.0800 | 6.00 | 152 | 2.50 | 64 | 800 | 14.28 | 140 | 2.71 | 69 | 3.29 | 84 | 2,634 | 11,717 | 2.53 | 1.15 |
| 0600.250.0850 | 6.00 | 152 | 2.50 | 64 | 850 | 15.17 | 149 | 2.79 | 71 | 3.21 | 82 | 2,732 | 12,152 | 2.67 | 1.21 |
| 0600.250.0900 | 6.00 | 152 | 2.50 | 64 | 900 | 16.07 | 158 | 2.87 | 73 | 3.13 | 80 | 2,820 | 12,544 | 2.82 | 1.28 |
| 0600.250.0950 | 6.00 | 152 | 2.50 | 64 | 950 | 16.96 | 166 | 2.92 | 74 | 3.08 | 78 | 2,924 | 13,007 | 2.93 | 1.33 |
| 0600.250.1000 | 6.00 | 152 | 2.50 | 64 | 1,000 | 17.85 | 175 | 2.92 | 74 | 3.08 | 78 | 3,076 | 13,683 | 3.00 | 1.36 |
| 0600.250.1100 | 6.00 | 152 | 2.50 | 64 | 1,100 | 19.64 | 193 | 3.00 | 76 | 3.00 | 76 | 3,295 | 14,657 | 3.15 | 1.43 |
| 0600.250.1150 | 6.00 | 152 | 2.50 | 64 | 1,150 | 20.53 | 201 | 3.11 | 79 | 2.89 | 73 | 3,318 | 14,759 | 3.35 | 1.52 |
| 0600.250.1200 | 6.00 | 152 | 2.50 | 64 | 1,200 | 21.42 | 210 | 3.03 | 77 | 2.97 | 75 | 3,562 | 15,844 | 3.24 | 1.47 |
| 0600.250.1300 | 6.00 | 152 | 2.50 | 64 | 1,300 | 23.22 | 228 | 3.19 | 81 | 2.81 | 71 | 3,634 | 16,165 | 3.57 | 1.62 |
| 0600.250.1450 | 6.00 | 152 | 2.50 | 64 | 1,450 | 25.89 | 254 | 3.16 | 80 | 2.84 | 72 | 4,110 | 18,282 | 3.59 | 1.63 |
| 7.00" Length | | | | | | | | | | | | | | | |
| 0700.250.0100 | 7.00 | 178 | 2.50 | 64 | 100 | 1.78 | 18 | 1.97 | 50 | 5.04 | 128 | 505 | 2,247 | 1.10 | 0.50 |
| 0700.250.0250 | 7.00 | 178 | 2.50 | 64 | 250 | 4.46 | 44 | 2.50 | 64 | 4.43 | 113 | 1,107 | 4,924 | 1.85 | 0.84 |
| 0700.250.0250S | 7.00 | 178 | 2.50 | 64 | 250 | 4.46 | 44 | 2.50 | 64 | 4.43 | 113 | 1,107 | 4,924 | 1.85 | 0.84 |
| 0700.250.0275 | 7.00 | 178 | 2.50 | 64 | 275 | 4.91 | 48 | 2.54 | 65 | 4.46 | 113 | 1,226 | 5,453 | 1.95 | 0.88 |
| 0700.250.0300 | 7.00 | 178 | 2.50 | 64 | 300 | 5.36 | 53 | 2.48 | 63 | 4.52 | 115 | 1,356 | 6,032 | 1.83 | 0.83 |
| 0700.250.0300S | 7.00 | 178 | 2.50 | 64 | 300 | 5.36 | 53 | 2.48 | 63 | 4.52 | 115 | 1,356 | 6,032 | 1.83 | 0.83 |
| 0700.250.0325 | 7.00 | 178 | 2.50 | 64 | 325 | 5.80 | 57 | 2.54 | 65 | 4.46 | 113 | 1,449 | 6,445 | 1.92 | 0.87 |
| 0700.250.0325S | 7.00 | 178 | 2.50 | 64 | 325 | 5.80 | 57 | 2.54 | 65 | 4.46 | 113 | 1,449 | 6,445 | 1.92 | 0.87 |
| 0700.250.0350 | 7.00 | 178 | 2.50 | 64 | 350 | 6.25 | 61 | 2.65 | 67 | 4.35 | 110 | 1,525 | 6,784 | 2.06 | 0.93 |
| 0700.250.0375 | 7.00 | 178 | 2.50 | 64 | 375 | 6.70 | 66 | 2.71 | 69 | 4.29 | 109 | 1,609 | 7,157 | 2.17 | 0.98 |

Coilover (Standard) | 2.50" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 7.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0700.250.0400 | 7.00 | 178 | 2.50 | 64 | 400 | 7.14 | 70 | 2.81 | 71 | 4.17 | 106 | 1,675 | 7,451 | 2.32 | 1.05 |
| 0700.250.0450 | 7.00 | 178 | 2.50 | 64 | 450 | 8.05 | 79 | 2.81 | 71 | 4.17 | 106 | 1,884 | 8,380 | 2.36 | 1.07 |
| 0700.250.0500 | 7.00 | 178 | 2.50 | 64 | 500 | 8.94 | 88 | 2.81 | 71 | 4.17 | 106 | 2,096 | 9,323 | 2.42 | 1.10 |
| 0700.250.0550 | 7.00 | 178 | 2.50 | 64 | 550 | 9.84 | 96 | 3.07 | 78 | 3.93 | 100 | 2,161 | 9,613 | 2.79 | 1.27 |
| 0700.250.0600 | 7.00 | 178 | 2.50 | 64 | 600 | 10.71 | 105 | 3.09 | 78 | 3.91 | 99 | 2,348 | 10,444 | 2.87 | 1.30 |
| 0700.250.0650 | 7.00 | 178 | 2.50 | 64 | 650 | 11.61 | 114 | 3.15 | 80 | 3.85 | 98 | 2,504 | 11,138 | 3.00 | 1.36 |
| 0700.250.0700 | 7.00 | 178 | 2.50 | 64 | 700 | 12.50 | 123 | 3.20 | 81 | 3.80 | 97 | 2,660 | 11,834 | 2.93 | 1.33 |
| 0700.250.0750 | 7.00 | 178 | 2.50 | 64 | 750 | 13.39 | 131 | 3.23 | 82 | 3.78 | 96 | 2,813 | 12,511 | 3.24 | 1.47 |
| 0700.250.0800 | 7.00 | 178 | 2.50 | 64 | 800 | 14.28 | 140 | 3.35 | 85 | 3.65 | 93 | 2,918 | 12,978 | 3.22 | 1.46 |
| 0700.250.0900 | 7.00 | 178 | 2.50 | 64 | 900 | 16.07 | 158 | 3.51 | 89 | 3.49 | 89 | 3,142 | 13,978 | 3.53 | 1.60 |
| 0700.250.1000 | 7.00 | 178 | 2.50 | 64 | 1,000 | 17.85 | 175 | 3.52 | 89 | 3.48 | 88 | 3,481 | 15,484 | 3.62 | 1.64 |
| 0700.250.1100 | 7.00 | 178 | 2.50 | 64 | 1,100 | 19.64 | 193 | 3.70 | 94 | 3.30 | 84 | 3,626 | 16,131 | 3.97 | 1.80 |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.250.0100 | 8.00 | 203 | 2.50 | 64 | 100 | 1.78 | 18 | 2.12 | 54 | 5.88 | 149 | 588 | 2,615 | 1.17 | 0.53 |
| 0800.250.0125 | 8.00 | 203 | 2.50 | 64 | 125 | 2.23 | 22 | 2.26 | 57 | 5.74 | 146 | 718 | 3,192 | 1.34 | 0.61 |
| 0800.250.0150 | 8.00 | 203 | 2.50 | 64 | 150 | 2.68 | 26 | 2.55 | 65 | 5.45 | 138 | 817 | 3,634 | 1.63 | 0.74 |
| 0800.250.0150S | 8.00 | 203 | 2.50 | 64 | 150 | 2.68 | 26 | 2.55 | 65 | 5.45 | 138 | 817 | 3,634 | 1.63 | 0.74 |
| 0800.250.0175 | 8.00 | 203 | 2.50 | 64 | 175 | 3.13 | 31 | 2.68 | 68 | 5.32 | 135 | 931 | 4,141 | 1.90 | 0.86 |
| 0800.250.0200 | 8.00 | 203 | 2.50 | 64 | 200 | 3.57 | 35 | 2.67 | 68 | 5.33 | 135 | 1,065 | 4,737 | 1.95 | 0.88 |
| 0800.250.0200S | 8.00 | 203 | 2.50 | 64 | 200 | 3.57 | 35 | 2.67 | 68 | 5.33 | 135 | 1,065 | 4,737 | 1.94 | 0.88 |
| 0800.250.0225 | 8.00 | 203 | 2.50 | 64 | 225 | 4.02 | 39 | 2.71 | 69 | 5.29 | 134 | 1,191 | 5,298 | 2.03 | 0.92 |
| 0800.250.0250 | 8.00 | 203 | 2.50 | 64 | 250 | 4.46 | 44 | 2.83 | 72 | 5.17 | 131 | 1,291 | 5,743 | 2.12 | 0.96 |
| 0800.250.0250S | 8.00 | 203 | 2.50 | 64 | 250 | 4.46 | 44 | 2.83 | 72 | 5.17 | 131 | 1,291 | 5,743 | 2.12 | 0.96 |
| 0800.250.0275 | 8.00 | 203 | 2.50 | 64 | 275 | 4.91 | 48 | 2.89 | 73 | 5.11 | 130 | 1,406 | 6,254 | 2.21 | 1.00 |
| 0800.250.0300 | 8.00 | 203 | 2.50 | 64 | 300 | 5.36 | 53 | 2.96 | 75 | 5.04 | 128 | 1,513 | 6,730 | 2.33 | 1.06 |
| 0800.250.0300S | 8.00 | 203 | 2.50 | 64 | 300 | 5.36 | 53 | 2.96 | 75 | 5.04 | 128 | 1,513 | 6,730 | 2.34 | 1.06 |
| 0800.250.0325 | 8.00 | 203 | 2.50 | 64 | 325 | 5.80 | 57 | 3.05 | 77 | 4.95 | 126 | 1,609 | 7,157 | 2.46 | 1.12 |
| 0800.250.0350 | 8.00 | 203 | 2.50 | 64 | 350 | 6.25 | 61 | 3.12 | 79 | 4.88 | 124 | 1,709 | 7,602 | 2.59 | 1.17 |
| 0800.250.0350S | 8.00 | 203 | 2.50 | 64 | 350 | 6.25 | 61 | 3.12 | 79 | 4.88 | 124 | 1,709 | 7,602 | 2.58 | 1.17 |
| 0800.250.0375 | 8.00 | 203 | 2.50 | 64 | 375 | 6.70 | 66 | 3.23 | 82 | 4.77 | 121 | 1,787 | 7,949 | 2.76 | 1.25 |
| 0800.250.0400 | 8.00 | 203 | 2.50 | 64 | 400 | 7.14 | 70 | 3.08 | 78 | 4.92 | 125 | 1,968 | 8,754 | 2.61 | 1.18 |
| 0800.250.0400S | 8.00 | 203 | 2.50 | 64 | 400 | 7.14 | 70 | 3.08 | 78 | 4.92 | 125 | 1,968 | 8,754 | 2.62 | 1.19 |
| 0800.250.0425 | 8.00 | 203 | 2.50 | 64 | 425 | 7.59 | 74 | 3.17 | 81 | 4.83 | 123 | 2,053 | 9,132 | 2.76 | 1.25 |
| 0800.250.0450 | 8.00 | 203 | 2.50 | 64 | 450 | 8.05 | 79 | 3.28 | 83 | 4.72 | 120 | 2,122 | 9,439 | 2.94 | 1.33 |
| 0800.250.0475 | 8.00 | 203 | 2.50 | 64 | 475 | 8.50 | 83 | 3.40 | 86 | 4.60 | 117 | 2,184 | 9,715 | 3.12 | 1.42 |
| 0800.250.0500 | 8.00 | 203 | 2.50 | 64 | 500 | 8.94 | 88 | 3.28 | 83 | 4.72 | 120 | 2,358 | 10,489 | 3.00 | 1.36 |
| 0800.250.0500S | 8.00 | 203 | 2.50 | 64 | 500 | 8.94 | 88 | 3.28 | 83 | 4.72 | 120 | 2,358 | 10,489 | 3.00 | 1.36 |
| 0800.250.0525 | 8.00 | 203 | 2.50 | 64 | 525 | 9.39 | 92 | 3.42 | 87 | 4.58 | 116 | 2,402 | 10,685 | 3.22 | 1.46 |
| 0800.250.0550 | 8.00 | 203 | 2.50 | 64 | 550 | 9.84 | 96 | 3.57 | 91 | 4.43 | 113 | 2,437 | 10,840 | 3.44 | 1.56 |
| 0800.250.0550S | 8.00 | 203 | 2.50 | 64 | 550 | 9.84 | 96 | 3.57 | 91 | 4.43 | 113 | 2,437 | 10,840 | 3.44 | 1.56 |
| 0800.250.0600 | 8.00 | 203 | 2.50 | 64 | 600 | 10.71 | 105 | 3.59 | 91 | 4.41 | 112 | 2,646 | 11,770 | 3.53 | 1.60 |
| 0800.250.0600S | 8.00 | 203 | 2.50 | 64 | 600 | 10.71 | 105 | 3.59 | 91 | 4.41 | 112 | 2,646 | 11,770 | 3.53 | 1.60 |
| 0800.250.0650 | 8.00 | 203 | 2.50 | 64 | 650 | 11.61 | 114 | 3.63 | 92 | 4.37 | 111 | 2,838 | 12,624 | 3.66 | 1.66 |
| 0800.250.0700 | 8.00 | 203 | 2.50 | 64 | 700 | 12.50 | 123 | 3.65 | 93 | 4.35 | 110 | 3,043 | 13,536 | 3.75 | 1.70 |
| 0800.250.0750 | 8.00 | 203 | 2.50 | 64 | 750 | 13.39 | 131 | 3.72 | 94 | 4.28 | 109 | 3,209 | 14,274 | 3.90 | 1.77 |
| 0800.250.0800 | 8.00 | 203 | 2.50 | 64 | 800 | 14.28 | 140 | 3.79 | 96 | 4.21 | 107 | 3,368 | 14,982 | 4.06 | 1.84 |
| 0800.250.0850 | 8.00 | 203 | 2.50 | 64 | 850 | 15.17 | 149 | 3.86 | 98 | 4.14 | 105 | 3,520 | 15,658 | 4.23 | 1.92 |
| 0800.250.0900 | 8.00 | 203 | 2.50 | 64 | 900 | 16.07 | 158 | 3.93 | 100 | 4.07 | 103 | 3,665 | 16,303 | 4.39 | 1.99 |

Coilover (Standard) | 2.50" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------------|-----|-----------------|----|--------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 8.00" Length (cont.) | | | | | | | | | | | | | | | |
| 0800.250.0950 | 8.00 | 203 | 2.50 | 64 | 950 | 16.96 | 166 | 4.02 | 102 | 3.98 | 101 | 3,776 | 16,796 | 4.61 | 2.09 |
| 0800.250.1000 | 8.00 | 203 | 2.50 | 64 | 1,000 | 17.85 | 175 | 4.12 | 105 | 3.88 | 99 | 3,877 | 17,246 | 4.80 | 2.18 |
| 0800.250.1050 | 8.00 | 203 | 2.50 | 64 | 1,050 | 18.75 | 184 | 4.22 | 107 | 3.78 | 96 | 3,966 | 17,641 | 5.03 | 2.28 |
| 0800.250.1100 | 8.00 | 203 | 2.50 | 64 | 1,100 | 19.64 | 193 | 4.07 | 103 | 3.93 | 100 | 4,317 | 19,203 | 4.85 | 2.20 |
| 0800.250.1200 | 8.00 | 203 | 2.50 | 64 | 1,200 | 21.42 | 210 | 4.30 | 109 | 3.70 | 94 | 4,437 | 19,737 | 5.33 | 2.42 |
| 0800.250.1300 | 8.00 | 203 | 2.50 | 64 | 1,300 | 23.22 | 228 | 4.53 | 115 | 3.47 | 88 | 4,503 | 20,031 | 5.73 | 2.60 |
| 0800.250.1400 | 8.00 | 203 | 2.50 | 64 | 1,400 | 25.00 | 245 | 4.53 | 115 | 3.47 | 88 | 4,840 | 21,529 | 5.95 | 2.70 |
| 0800.250.1500 | 8.00 | 203 | 2.50 | 64 | 1,500 | 26.79 | 263 | 6.10 | 155 | 1.90 | 48 | 5,178 | 23,034 | 5.95 | 2.70 |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.250.0100 | 10.00 | 254 | 2.50 | 64 | 100 | 1.78 | 18 | 3.28 | 83 | 6.72 | 171 | 671 | 2,985 | 2.11 | 0.96 |
| 1000.250.0100S | 10.00 | 254 | 2.50 | 64 | 100 | 1.78 | 18 | 3.28 | 83 | 6.72 | 171 | 671 | 2,985 | 2.12 | 0.96 |
| 1000.250.0125S | 10.00 | 254 | 2.50 | 64 | 125 | 2.23 | 22 | 3.11 | 79 | 10.00 | 254 | 860 | 3,826 | 2.07 | 0.94 |
| 1000.250.0150 | 10.00 | 254 | 2.50 | 64 | 150 | 2.68 | 26 | 3.52 | 89 | 6.48 | 165 | 972 | 4,324 | 2.51 | 1.14 |
| 1000.250.0150S | 10.00 | 254 | 2.50 | 64 | 150 | 2.68 | 26 | 3.52 | 89 | 6.48 | 165 | 972 | 4,324 | 2.51 | 1.14 |
| 1000.250.0162 | 10.00 | 254 | 2.50 | 64 | 162 | 2.89 | 28 | 3.61 | 92 | 6.39 | 162 | 1,035 | 4,604 | 2.67 | 1.21 |
| 1000.250.0175 | 10.00 | 254 | 2.50 | 64 | 175 | 3.13 | 31 | 3.32 | 84 | 6.68 | 170 | 1,169 | 5,200 | 2.51 | 1.14 |
| 1000.250.0175S | 10.00 | 254 | 2.50 | 64 | 175 | 3.13 | 31 | 3.32 | 84 | 6.68 | 170 | 1,169 | 5,200 | 2.51 | 1.14 |
| 1000.250.0200 | 10.00 | 254 | 2.50 | 64 | 200 | 3.57 | 35 | 3.39 | 86 | 6.61 | 168 | 1,323 | 5,885 | 2.53 | 1.15 |
| 1000.250.0200S | 10.00 | 254 | 2.50 | 64 | 200 | 3.57 | 35 | 3.39 | 86 | 6.61 | 168 | 1,323 | 5,885 | 2.53 | 1.15 |
| 1000.250.0225 | 10.00 | 254 | 2.50 | 64 | 225 | 4.02 | 39 | 3.39 | 86 | 6.61 | 168 | 1,487 | 6,614 | 2.62 | 1.19 |
| 1000.250.0225S | 10.00 | 254 | 2.50 | 64 | 225 | 4.02 | 39 | 3.39 | 86 | 6.61 | 168 | 1,487 | 6,614 | 2.62 | 1.19 |
| 1000.250.0250 | 10.00 | 254 | 2.50 | 64 | 250 | 4.46 | 44 | 3.72 | 94 | 6.28 | 160 | 1,569 | 6,979 | 3.06 | 1.39 |
| 1000.250.0250S | 10.00 | 254 | 2.50 | 64 | 250 | 4.46 | 44 | 3.72 | 94 | 6.28 | 160 | 1,569 | 6,979 | 3.06 | 1.39 |
| 1000.250.0275 | 10.00 | 254 | 2.50 | 64 | 275 | 4.91 | 48 | 3.77 | 96 | 6.23 | 158 | 1,715 | 7,629 | 3.17 | 1.44 |
| 1000.250.0275S | 10.00 | 254 | 2.50 | 64 | 275 | 4.91 | 48 | 3.77 | 96 | 6.23 | 158 | 1,715 | 7,629 | 3.17 | 1.44 |
| 1000.250.0300 | 10.00 | 254 | 2.50 | 64 | 300 | 5.36 | 53 | 3.85 | 98 | 6.15 | 156 | 1,844 | 8,202 | 3.33 | 1.51 |
| 1000.250.0300S | 10.00 | 254 | 2.50 | 64 | 300 | 5.36 | 53 | 3.85 | 98 | 6.15 | 156 | 1,844 | 8,202 | 3.33 | 1.51 |
| 1000.250.0325 | 10.00 | 254 | 2.50 | 64 | 325 | 5.80 | 57 | 3.94 | 100 | 6.06 | 154 | 1,971 | 8,767 | 3.49 | 1.58 |
| 1000.250.0325S | 10.00 | 254 | 2.50 | 64 | 325 | 5.80 | 57 | 3.94 | 100 | 6.06 | 154 | 1,971 | 8,767 | 3.48 | 1.58 |
| 1000.250.0350 | 10.00 | 254 | 2.50 | 64 | 350 | 6.25 | 61 | 4.02 | 102 | 5.98 | 152 | 2,092 | 9,306 | 3.66 | 1.66 |
| 1000.250.0350S | 10.00 | 254 | 2.50 | 64 | 350 | 6.25 | 61 | 4.02 | 102 | 5.98 | 152 | 2,092 | 9,306 | 3.66 | 1.66 |
| 1000.250.0375 | 10.00 | 254 | 2.50 | 64 | 375 | 6.70 | 66 | 4.11 | 104 | 5.89 | 150 | 2,208 | 9,822 | 3.83 | 1.74 |
| 1000.250.0375S | 10.00 | 254 | 2.50 | 64 | 375 | 6.70 | 66 | 4.11 | 104 | 5.89 | 150 | 2,208 | 9,822 | 3.83 | 1.74 |
| 1000.250.0400 | 10.00 | 254 | 2.50 | 64 | 400 | 7.14 | 70 | 4.24 | 108 | 5.76 | 146 | 2,302 | 10,240 | 4.05 | 1.84 |
| 1000.250.0400S | 10.00 | 254 | 2.50 | 64 | 400 | 7.14 | 70 | 4.24 | 108 | 5.76 | 146 | 2,302 | 10,240 | 4.06 | 1.84 |
| 1000.250.0425 | 10.00 | 254 | 2.50 | 64 | 425 | 7.59 | 74 | 4.36 | 111 | 5.64 | 143 | 2,399 | 10,671 | 4.25 | 1.93 |
| 1000.250.0425S | 10.00 | 254 | 2.50 | 64 | 425 | 7.59 | 74 | 4.36 | 111 | 5.64 | 143 | 2,399 | 10,671 | 4.25 | 1.93 |
| 1000.250.0450 | 10.00 | 254 | 2.50 | 64 | 450 | 8.05 | 79 | 4.16 | 106 | 5.84 | 148 | 2,630 | 11,699 | 4.03 | 1.83 |
| 1000.250.0450S | 10.00 | 254 | 2.50 | 64 | 450 | 8.05 | 79 | 4.16 | 106 | 5.84 | 148 | 2,630 | 11,699 | 4.03 | 1.83 |
| 1000.250.0475 | 10.00 | 254 | 2.50 | 64 | 475 | 8.50 | 83 | 4.29 | 109 | 4.53 | 115 | 2,711 | 12,060 | 4.27 | 1.94 |
| 1000.250.0500 | 10.00 | 254 | 2.50 | 64 | 500 | 8.94 | 88 | 4.43 | 113 | 5.57 | 141 | 2,786 | 12,393 | 4.52 | 2.05 |
| 1000.250.0500S | 10.00 | 254 | 2.50 | 64 | 500 | 8.94 | 88 | 4.43 | 113 | 5.57 | 141 | 2,786 | 12,393 | 4.52 | 2.05 |
| 1000.250.0525 | 10.00 | 254 | 2.50 | 64 | 525 | 9.39 | 92 | 4.59 | 117 | 5.41 | 137 | 2,840 | 12,633 | 4.80 | 2.18 |
| 1000.250.0550 | 10.00 | 254 | 2.50 | 64 | 550 | 9.84 | 96 | 4.43 | 113 | 5.57 | 141 | 3,061 | 13,616 | 4.63 | 2.10 |
| 1000.250.0550S | 10.00 | 254 | 2.50 | 64 | 550 | 9.84 | 96 | 4.43 | 113 | 5.57 | 141 | 3,061 | 13,616 | 4.63 | 2.10 |
| 1000.250.0575 | 10.00 | 254 | 2.50 | 64 | 575 | 10.28 | 101 | 4.57 | 116 | 5.43 | 138 | 3,121 | 13,883 | 4.87 | 2.21 |
| 1000.250.0600 | 10.00 | 254 | 2.50 | 64 | 600 | 10.71 | 105 | 4.74 | 120 | 5.26 | 134 | 3,158 | 14,047 | 5.18 | 2.35 |

Coilover (Standard) | 2.50" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 10.00" Length (cont.) | | | | | | | | | | | | | | | |
| 1000.250.0600S | 10.00 | 254 | 2.50 | 64 | 600 | 10.71 | 105 | 4.74 | 120 | 5.26 | 134 | 3,158 | 14,047 | 5.18 | 2.35 |
| 1000.250.0650 | 10.00 | 254 | 2.50 | 64 | 650 | 11.61 | 114 | 4.77 | 121 | 5.23 | 133 | 3,401 | 15,128 | 5.31 | 2.41 |
| 1000.250.0700 | 10.00 | 254 | 2.50 | 64 | 700 | 12.50 | 123 | 4.80 | 122 | 5.20 | 132 | 3,644 | 16,209 | 5.44 | 2.47 |
| 1000.250.0700S | 10.00 | 254 | 2.50 | 64 | 700 | 12.50 | 123 | 4.80 | 122 | 5.20 | 132 | 3,644 | 16,209 | 5.44 | 2.47 |
| 1000.250.0750 | 10.00 | 254 | 2.50 | 64 | 750 | 13.39 | 131 | 4.85 | 123 | 5.15 | 131 | 3,860 | 17,170 | 5.62 | 2.55 |
| 1000.250.0750S | 10.00 | 254 | 2.50 | 64 | 750 | 13.39 | 131 | 4.85 | 123 | 5.15 | 131 | 3,860 | 17,170 | 5.62 | 2.55 |
| 1000.250.0800 | 10.00 | 254 | 2.50 | 64 | 800 | 14.28 | 140 | 4.91 | 125 | 5.09 | 129 | 4,074 | 18,122 | 5.80 | 2.63 |
| 1000.250.0800S | 10.00 | 254 | 2.50 | 64 | 800 | 14.28 | 140 | 4.91 | 125 | 5.09 | 129 | 4,074 | 18,122 | 5.80 | 2.63 |
| 12.00" Length | | | | | | | | | | | | | | | |
| 1200.250.0080 | 12.00 | 305 | 2.50 | 64 | 80 | 1.43 | 14 | 3.58 | 91 | 8.43 | 214 | 674 | 2,999 | 2.25 | 1.02 |
| 1200.250.0090 | 12.00 | 305 | 2.50 | 64 | 90 | 1.61 | 16 | 3.82 | 97 | 8.18 | 208 | 736 | 3,274 | 2.51 | 1.14 |
| 1200.250.0100 | 12.00 | 305 | 2.50 | 64 | 100 | 1.78 | 18 | 3.51 | 89 | 8.49 | 216 | 849 | 3,777 | 2.31 | 1.05 |
| 1200.250.0100S | 12.00 | 305 | 2.50 | 64 | 100 | 1.78 | 18 | 3.51 | 89 | 8.49 | 216 | 849 | 3,777 | 2.31 | 1.05 |
| 1200.250.0110 | 12.00 | 305 | 2.50 | 64 | 110 | 1.96 | 19 | 3.53 | 90 | 8.47 | 215 | 932 | 4,146 | 2.45 | 1.11 |
| 1200.250.0120 | 12.00 | 305 | 2.50 | 64 | 120 | 2.14 | 21 | 3.66 | 93 | 8.34 | 212 | 1,001 | 4,453 | 2.62 | 1.19 |
| 1200.250.0125 | 12.00 | 305 | 2.50 | 64 | 125 | 2.23 | 22 | 3.95 | 100 | 8.05 | 204 | 1,007 | 4,479 | 2.92 | 1.32 |
| 1200.250.0125S | 12.00 | 305 | 2.50 | 64 | 125 | 2.23 | 22 | 3.95 | 100 | 8.05 | 204 | 1,007 | 4,479 | 2.91 | 1.32 |
| 1200.250.0130 | 12.00 | 305 | 2.50 | 64 | 130 | 2.32 | 23 | 4.38 | 111 | 7.62 | 194 | 991 | 4,408 | 3.26 | 1.48 |
| 1200.250.0140 | 12.00 | 305 | 2.50 | 64 | 140 | 2.50 | 25 | 4.01 | 102 | 7.99 | 203 | 1,118 | 4,973 | 3.05 | 1.38 |
| 1200.250.0150 | 12.00 | 305 | 2.50 | 64 | 150 | 2.68 | 26 | 4.19 | 106 | 7.81 | 198 | 1,171 | 5,209 | 3.29 | 1.49 |
| 1200.250.0150S | 12.00 | 305 | 2.50 | 64 | 150 | 2.68 | 26 | 4.19 | 106 | 7.81 | 198 | 1,171 | 5,209 | 3.28 | 1.49 |
| 1200.250.0165 | 12.00 | 305 | 2.50 | 64 | 165 | 2.95 | 29 | 3.94 | 100 | 8.06 | 205 | 1,330 | 5,916 | 3.00 | 1.36 |
| 1200.250.0175 | 12.00 | 305 | 2.50 | 64 | 175 | 3.13 | 31 | 4.16 | 106 | 7.84 | 199 | 1,372 | 6,103 | 3.26 | 1.48 |
| 1200.250.0175S | 12.00 | 305 | 2.50 | 64 | 175 | 3.13 | 31 | 4.16 | 106 | 7.84 | 199 | 1,372 | 6,103 | 3.26 | 1.48 |
| 1200.250.0185 | 12.00 | 305 | 2.50 | 64 | 185 | 3.30 | 32 | 3.95 | 100 | 8.05 | 204 | 1,488 | 6,619 | 3.11 | 1.41 |
| 1200.250.0200 | 12.00 | 305 | 2.50 | 64 | 200 | 3.57 | 35 | 4.07 | 103 | 7.93 | 201 | 1,585 | 7,050 | 3.28 | 1.49 |
| 1200.250.0200S | 12.00 | 305 | 2.50 | 64 | 200 | 3.57 | 35 | 4.07 | 103 | 7.93 | 201 | 1,585 | 7,050 | 3.28 | 1.49 |
| 1200.250.0225 | 12.00 | 305 | 2.50 | 64 | 225 | 4.02 | 39 | 4.46 | 113 | 7.54 | 192 | 1,696 | 7,544 | 3.80 | 1.72 |
| 1200.250.0225S | 12.00 | 305 | 2.50 | 64 | 225 | 4.02 | 39 | 4.46 | 113 | 7.54 | 192 | 1,696 | 7,544 | 3.79 | 1.72 |
| 1200.250.0250 | 12.00 | 305 | 2.50 | 64 | 250 | 4.46 | 44 | 4.43 | 113 | 7.57 | 192 | 1,893 | 8,420 | 3.86 | 1.75 |
| 1200.250.0250S | 12.00 | 305 | 2.50 | 64 | 250 | 4.46 | 44 | 4.43 | 113 | 7.57 | 192 | 1,893 | 8,420 | 3.86 | 1.75 |
| 1200.250.0275 | 12.00 | 305 | 2.50 | 64 | 275 | 4.91 | 48 | 4.48 | 114 | 7.52 | 191 | 2,067 | 9,194 | 4.01 | 1.82 |
| 1200.250.0275S | 12.00 | 305 | 2.50 | 64 | 275 | 4.91 | 48 | 4.48 | 114 | 7.52 | 191 | 2,067 | 9,194 | 4.01 | 1.82 |
| 1200.250.0300 | 12.00 | 305 | 2.50 | 64 | 300 | 5.36 | 53 | 4.96 | 126 | 7.04 | 179 | 2,112 | 9,395 | 4.67 | 2.12 |
| 1200.250.0300S | 12.00 | 305 | 2.50 | 64 | 300 | 5.36 | 53 | 4.96 | 126 | 7.04 | 179 | 2,112 | 9,395 | 4.67 | 2.12 |
| 1200.250.0325 | 12.00 | 305 | 2.50 | 64 | 325 | 5.80 | 57 | 5.02 | 128 | 6.98 | 177 | 2,270 | 10,097 | 4.84 | 2.20 |
| 1200.250.0325S | 12.00 | 305 | 2.50 | 64 | 325 | 5.80 | 57 | 5.02 | 128 | 6.98 | 177 | 2,270 | 10,097 | 4.83 | 2.19 |
| 1200.250.0350 | 12.00 | 305 | 2.50 | 64 | 350 | 6.25 | 61 | 5.12 | 130 | 6.88 | 175 | 2,408 | 10,711 | 5.05 | 2.29 |
| 1200.250.0350S | 12.00 | 305 | 2.50 | 64 | 350 | 6.25 | 61 | 5.12 | 130 | 6.88 | 175 | 2,408 | 10,711 | 5.05 | 2.29 |
| 1200.250.0375 | 12.00 | 305 | 2.50 | 64 | 375 | 6.70 | 66 | 5.22 | 133 | 6.78 | 172 | 2,542 | 11,307 | 5.27 | 2.39 |
| 1200.250.0375S | 12.00 | 305 | 2.50 | 64 | 375 | 6.70 | 66 | 5.22 | 133 | 6.78 | 172 | 2,542 | 11,307 | 5.27 | 2.39 |
| 1200.250.0400 | 12.00 | 305 | 2.50 | 64 | 400 | 7.14 | 70 | 5.32 | 135 | 6.68 | 170 | 2,670 | 11,877 | 5.51 | 2.50 |
| 1200.250.0400S | 12.00 | 305 | 2.50 | 64 | 400 | 7.14 | 70 | 5.32 | 135 | 6.68 | 170 | 2,670 | 11,877 | 5.51 | 2.50 |
| 1200.250.0425 | 12.00 | 305 | 2.50 | 64 | 425 | 7.59 | 74 | 5.43 | 138 | 6.57 | 167 | 2,794 | 12,428 | 5.73 | 2.60 |
| 1200.250.0425S | 12.00 | 305 | 2.50 | 64 | 425 | 7.59 | 74 | 5.43 | 138 | 6.57 | 167 | 2,794 | 12,428 | 5.73 | 2.60 |
| 1200.250.0450 | 12.00 | 305 | 2.50 | 64 | 450 | 8.05 | 79 | 5.22 | 133 | 6.78 | 172 | 3,052 | 13,576 | 5.51 | 2.50 |
| 1200.250.0450S | 12.00 | 305 | 2.50 | 64 | 450 | 8.05 | 79 | 5.22 | 133 | 6.78 | 172 | 3,052 | 13,576 | 5.51 | 2.50 |
| 1200.250.0475 | 12.00 | 305 | 2.50 | 64 | 475 | 8.50 | 83 | 5.34 | 136 | 6.66 | 169 | 3,162 | 14,065 | 5.75 | 2.61 |

Coilover (Standard) | 2.50" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 12.00" Length (cont.) | | | | | | | | | | | | | | | |
| 1200.250.0475S | 12.00 | 305 | 2.50 | 64 | 475 | 8.50 | 83 | 5.34 | 136 | 6.66 | 169 | 3,162 | 14,065 | 5.75 | 2.61 |
| 1200.250.0500S | 12.00 | 305 | 2.50 | 64 | 500 | 8.94 | 88 | 5.49 | 139 | 6.51 | 165 | 3,252 | 14,466 | 6.06 | 2.75 |
| 1200.250.0525 | 12.00 | 305 | 2.50 | 64 | 525 | 9.39 | 92 | 5.65 | 144 | 6.35 | 161 | 3,334 | 14,830 | 6.37 | 2.89 |
| 1200.250.0525S | 12.00 | 305 | 2.50 | 64 | 525 | 9.39 | 92 | 5.65 | 144 | 6.35 | 161 | 3,334 | 14,830 | 6.37 | 2.89 |
| 1200.250.0550S | 12.00 | 305 | 2.50 | 64 | 550 | 9.84 | 96 | 5.83 | 148 | 6.17 | 157 | 3,390 | 15,079 | 6.72 | 3.05 |
| 1200.250.0600S | 12.00 | 305 | 2.50 | 64 | 600 | 10.71 | 105 | 5.82 | 148 | 6.18 | 157 | 3,706 | 16,485 | 6.83 | 3.10 |
| 1200.250.0625 | 12.00 | 305 | 2.50 | 64 | 625 | 11.16 | 109 | 5.62 | 143 | 6.38 | 162 | 3,985 | 17,726 | 6.59 | 2.99 |
| 1200.250.0650S | 12.00 | 305 | 2.50 | 64 | 650 | 11.61 | 114 | 5.81 | 148 | 6.19 | 157 | 4,025 | 17,904 | 6.94 | 3.15 |
| 1200.250.0700S | 12.00 | 305 | 2.50 | 64 | 700 | 12.50 | 123 | 5.85 | 149 | 6.15 | 156 | 4,307 | 19,158 | 7.12 | 3.23 |
| 1200.250.0750S | 12.00 | 305 | 2.50 | 64 | 750 | 13.39 | 131 | 5.88 | 149 | 6.12 | 155 | 4,586 | 20,399 | 7.32 | 3.32 |
| 1200.250.0800S | 12.00 | 305 | 2.50 | 64 | 800 | 14.28 | 140 | 5.92 | 150 | 6.08 | 154 | 4,864 | 21,636 | 7.49 | 3.40 |
| 1200.250.0900S | 12.00 | 305 | 2.50 | 64 | 900 | 16.07 | 158 | 6.40 | 163 | 5.60 | 142 | 5,041 | 22,423 | 8.60 | 3.90 |
| 14.00" Length | | | | | | | | | | | | | | | |
| 1400.250.0080 | 14.00 | 356 | 2.50 | 64 | 80 | 1.43 | 14 | 3.93 | 100 | 10.07 | 256 | 806 | 3,585 | 2.56 | 1.16 |
| 1400.250.0090 | 14.00 | 356 | 2.50 | 64 | 90 | 1.61 | 16 | 4.81 | 122 | 9.19 | 233 | 827 | 3,679 | 3.39 | 1.54 |
| 1400.250.0095 | 14.00 | 356 | 2.50 | 64 | 95 | 1.70 | 17 | 4.59 | 117 | 9.41 | 239 | 894 | 3,977 | 3.24 | 1.47 |
| 1400.250.0100 | 14.00 | 356 | 2.50 | 64 | 100 | 1.78 | 18 | 4.39 | 112 | 9.61 | 244 | 961 | 4,275 | 3.09 | 1.40 |
| 1400.250.0100S | 14.00 | 356 | 2.50 | 64 | 100 | 1.78 | 18 | 4.39 | 112 | 9.61 | 244 | 961 | 4,275 | 3.09 | 1.40 |
| 1400.250.0110 | 14.00 | 356 | 2.50 | 64 | 110 | 1.96 | 19 | 5.03 | 128 | 8.97 | 228 | 987 | 4,390 | 3.77 | 1.71 |
| 1400.250.0120 | 14.00 | 356 | 2.50 | 64 | 120 | 2.14 | 21 | 4.55 | 116 | 9.45 | 240 | 1,134 | 5,044 | 3.48 | 1.58 |
| 1400.250.0125S | 14.00 | 356 | 2.50 | 64 | 125 | 2.23 | 22 | 5.00 | 127 | 9.00 | 229 | 1,125 | 5,004 | 3.86 | 1.75 |
| 1400.250.0130 | 14.00 | 356 | 2.50 | 64 | 130 | 2.32 | 23 | 4.84 | 123 | 9.16 | 233 | 1,190 | 5,293 | 3.72 | 1.69 |
| 1400.250.0130S | 14.00 | 356 | 2.50 | 64 | 130 | 2.32 | 23 | 4.84 | 123 | 9.16 | 233 | 1,190 | 5,293 | 3.72 | 1.69 |
| 1400.250.0140 | 14.00 | 356 | 2.50 | 64 | 140 | 2.50 | 25 | 4.53 | 115 | 9.47 | 241 | 1,326 | 5,898 | 3.48 | 1.58 |
| 1400.250.0150 | 14.00 | 356 | 2.50 | 64 | 150 | 2.68 | 26 | 4.72 | 120 | 9.28 | 236 | 1,391 | 6,187 | 3.72 | 1.69 |
| 1400.250.0150S | 14.00 | 356 | 2.50 | 64 | 150 | 2.68 | 26 | 4.72 | 120 | 9.28 | 236 | 1,391 | 6,187 | 3.72 | 1.69 |
| 1400.250.0165 | 14.00 | 356 | 2.50 | 64 | 165 | 2.95 | 29 | 4.80 | 122 | 9.20 | 234 | 1,518 | 6,752 | 3.90 | 1.77 |
| 1400.250.0165S | 14.00 | 356 | 2.50 | 64 | 165 | 2.95 | 29 | 4.80 | 122 | 9.20 | 234 | 1,518 | 6,752 | 3.90 | 1.77 |
| 1400.250.0175 | 14.00 | 356 | 2.50 | 64 | 175 | 3.13 | 31 | 5.04 | 128 | 8.96 | 228 | 1,568 | 6,975 | 4.21 | 1.91 |
| 1400.250.0175S | 14.00 | 356 | 2.50 | 64 | 175 | 3.13 | 31 | 5.04 | 128 | 8.96 | 228 | 1,568 | 6,975 | 4.21 | 1.91 |
| 1400.250.0185 | 14.00 | 356 | 2.50 | 64 | 185 | 3.30 | 32 | 4.76 | 121 | 9.24 | 235 | 1,709 | 7,602 | 3.99 | 1.81 |
| 1400.250.0200 | 14.00 | 356 | 2.50 | 64 | 200 | 3.57 | 35 | 4.92 | 118 | 9.35 | 238 | 1,873 | 8,331 | 4.21 | 1.91 |
| 1400.250.0200S | 14.00 | 356 | 2.50 | 64 | 200 | 3.57 | 35 | 4.65 | 118 | 9.35 | 238 | 1,873 | 8,331 | 4.21 | 1.91 |
| 1400.250.0225 | 14.00 | 356 | 2.50 | 64 | 225 | 4.02 | 39 | 5.32 | 135 | 8.68 | 220 | 1,953 | 8,687 | 4.80 | 2.18 |
| 1400.250.0225S | 14.00 | 356 | 2.50 | 64 | 225 | 4.02 | 39 | 5.32 | 135 | 8.68 | 220 | 1,953 | 8,687 | 4.80 | 2.18 |
| 1400.250.0250 | 14.00 | 356 | 2.50 | 64 | 250 | 4.46 | 44 | 5.32 | 135 | 8.68 | 220 | 2,170 | 9,653 | 4.91 | 2.23 |
| 1400.250.0250S | 14.00 | 356 | 2.50 | 64 | 250 | 4.46 | 44 | 5.32 | 135 | 8.68 | 220 | 2,170 | 9,653 | 4.91 | 2.23 |
| 1400.250.0275 | 14.00 | 356 | 2.50 | 64 | 275 | 4.91 | 48 | 5.79 | 147 | 8.21 | 209 | 2,258 | 10,044 | 5.62 | 2.55 |
| 1400.250.0275S | 14.00 | 356 | 2.50 | 64 | 275 | 4.91 | 48 | 5.79 | 147 | 8.21 | 209 | 2,258 | 10,044 | 5.62 | 2.55 |
| 1400.250.0300 | 14.00 | 356 | 2.50 | 64 | 300 | 5.36 | 53 | 5.81 | 148 | 8.19 | 208 | 2,458 | 10,934 | 5.77 | 2.62 |
| 1400.250.0300S | 14.00 | 356 | 2.50 | 64 | 300 | 5.36 | 53 | 5.81 | 148 | 8.19 | 208 | 2,458 | 10,934 | 5.77 | 2.62 |
| 1400.250.0325 | 14.00 | 356 | 2.50 | 64 | 325 | 5.80 | 57 | 5.90 | 150 | 8.10 | 206 | 2,633 | 11,712 | 5.99 | 2.72 |
| 1400.250.0350 | 14.00 | 356 | 2.50 | 64 | 350 | 6.25 | 61 | 5.96 | 151 | 8.04 | 204 | 2,812 | 12,508 | 6.19 | 2.81 |
| 1400.250.0350S | 14.00 | 356 | 2.50 | 64 | 350 | 6.25 | 61 | 5.96 | 151 | 8.04 | 204 | 2,812 | 12,508 | 6.19 | 2.81 |
| 1400.250.0400 | 14.00 | 356 | 2.50 | 64 | 400 | 7.14 | 70 | 6.19 | 157 | 7.81 | 198 | 3,123 | 13,892 | 6.72 | 3.05 |
| 1400.250.0400S | 14.00 | 356 | 2.50 | 64 | 400 | 7.14 | 70 | 6.19 | 157 | 7.81 | 198 | 3,123 | 13,892 | 6.72 | 3.05 |
| 1400.250.0450 | 14.00 | 356 | 2.50 | 64 | 450 | 8.05 | 79 | 6.48 | 165 | 7.52 | 191 | 3,385 | 15,057 | 7.34 | 3.33 |
| 1400.250.0450S | 14.00 | 356 | 2.50 | 64 | 450 | 8.05 | 79 | 6.48 | 165 | 7.52 | 191 | 3,385 | 15,057 | 7.34 | 3.33 |

Coilover (Standard) | 2.50" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|--------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 14.00" Length (cont.) | | | | | | | | | | | | | | | |
| 1400.250.0500S | 14.00 | 356 | 2.50 | 64 | 500 | 8.94 | 88 | 6.34 | 161 | 7.66 | 195 | 3,830 | 17,037 | 7.34 | 3.33 |
| 1400.250.0550S | 14.00 | 356 | 2.50 | 64 | 550 | 9.84 | 96 | 6.68 | 170 | 7.32 | 186 | 4,026 | 17,908 | 8.04 | 3.65 |
| 1400.250.0600S | 14.00 | 356 | 2.50 | 64 | 600 | 10.71 | 105 | 6.64 | 169 | 7.36 | 187 | 4,413 | 19,630 | 8.15 | 3.70 |
| 1400.250.0650S | 14.00 | 356 | 2.50 | 64 | 650 | 11.61 | 114 | 7.02 | 178 | 6.98 | 177 | 4,538 | 20,186 | 8.97 | 4.07 |
| 1400.250.0700S | 14.00 | 356 | 2.50 | 64 | 700 | 12.50 | 123 | 7.20 | 183 | 6.81 | 173 | 4,764 | 21,192 | 9.38 | 4.26 |
| 16.00" Length | | | | | | | | | | | | | | | |
| 1600.250.0080S | 16.00 | 406 | 2.50 | 64 | 80 | 1.43 | 14 | 5.31 | 135 | 10.67 | 271 | 848 | 3,800 | 3.74 | 1.70 |
| 1600.250.0100S | 16.00 | 406 | 2.50 | 64 | 100 | 1.78 | 18 | 4.88 | 124 | 11.10 | 282 | 1,110 | 4,937 | 3.57 | 1.62 |
| 1600.250.0125S | 16.00 | 406 | 2.50 | 64 | 125 | 2.23 | 22 | 5.53 | 140 | 10.47 | 266 | 1,310 | 5,825 | 4.38 | 1.99 |
| 1600.250.0150S | 16.00 | 406 | 2.50 | 64 | 150 | 2.68 | 26 | 5.75 | 146 | 10.24 | 260 | 1,537 | 6,835 | 4.85 | 2.20 |
| 1600.250.0175S | 16.00 | 406 | 2.50 | 64 | 175 | 3.13 | 31 | 6.04 | 153 | 9.96 | 253 | 1,743 | 7,751 | 5.28 | 2.40 |
| 1600.250.0200S | 16.00 | 406 | 2.50 | 64 | 200 | 3.57 | 35 | 6.30 | 160 | 9.68 | 246 | 2,023 | 8,999 | 5.33 | 2.42 |
| 1600.250.0225S | 16.00 | 406 | 2.50 | 64 | 225 | 4.03 | 39 | 6.34 | 161 | 9.66 | 245 | 2,175 | 9,677 | 5.78 | 2.70 |
| 1600.250.0250S | 16.00 | 406 | 2.50 | 64 | 250 | 4.46 | 44 | 6.27 | 159 | 9.73 | 247 | 2,433 | 10,822 | 6.11 | 2.77 |
| 1600.250.0300S | 16.00 | 406 | 2.50 | 64 | 300 | 5.36 | 53 | 6.81 | 173 | 9.19 | 233 | 2,757 | 12,264 | 7.12 | 3.23 |
| 1600.250.0350S | 16.00 | 406 | 2.50 | 64 | 350 | 6.25 | 61 | 6.94 | 176 | 9.06 | 230 | 3,173 | 14,114 | 7.58 | 3.44 |
| 1600.250.0400S | 16.00 | 406 | 2.50 | 64 | 400 | 7.14 | 70 | 7.17 | 182 | 8.83 | 224 | 3,533 | 15,715 | 8.18 | 3.71 |
| 1600.250.0450S | 16.00 | 406 | 2.50 | 64 | 450 | 8.05 | 79 | 7.42 | 188 | 8.58 | 218 | 3,861 | 17,175 | 8.82 | 4.00 |
| 1600.250.0500S | 16.00 | 406 | 2.50 | 64 | 500 | 8.94 | 88 | 7.77 | 197 | 8.23 | 209 | 4,117 | 18,313 | 9.61 | 4.36 |
| 1600.250.0550S | 16.00 | 406 | 2.50 | 64 | 550 | 9.84 | 96 | 8.09 | 205 | 7.91 | 201 | 4,353 | 19,363 | 10.40 | 4.72 |
| 1600.250.0600S | 16.00 | 406 | 2.50 | 64 | 600 | 10.71 | 105 | 8.06 | 205 | 7.94 | 202 | 4,763 | 21,187 | 10.58 | 4.80 |
| 1600.250.0650S | 16.00 | 406 | 2.50 | 64 | 650 | 11.61 | 114 | 8.00 | 203 | 8.00 | 203 | 5,200 | 23,131 | 10.67 | 4.84 |
| 1600.250.0700S | 16.00 | 406 | 2.50 | 64 | 700 | 12.50 | 123 | 8.44 | 214 | 7.56 | 192 | 5,289 | 23,527 | 11.70 | 5.31 |
| 1600.250.0750S | 16.00 | 406 | 2.50 | 64 | 750 | 13.39 | 131 | 8.44 | 214 | 7.56 | 192 | 5,669 | 25,217 | 11.90 | 5.40 |
| 18.00" Length | | | | | | | | | | | | | | | |
| 1800.250.0100S | 18.00 | 457 | 2.50 | 64 | 100 | 1.78 | 18 | 6.06 | 154 | 11.94 | 303 | 1,194 | 5,309 | 4.63 | 2.10 |
| 1800.250.0125S | 18.00 | 457 | 2.50 | 64 | 125 | 2.23 | 22 | 6.69 | 170 | 11.30 | 287 | 1,413 | 6,290 | 5.75 | 2.60 |
| 1800.250.0150S | 18.00 | 457 | 2.50 | 64 | 150 | 2.68 | 26 | 6.91 | 176 | 11.09 | 282 | 1,664 | 7,400 | 6.17 | 2.80 |
| 1800.250.0175S | 18.00 | 457 | 2.50 | 64 | 175 | 3.13 | 31 | 7.22 | 183 | 10.78 | 274 | 1,887 | 8,392 | 6.83 | 3.10 |
| 1800.250.0200S | 18.00 | 457 | 2.50 | 64 | 200 | 3.58 | 35 | 7.01 | 178 | 10.99 | 279 | 2,200 | 9,792 | 6.42 | 3.00 |
| 1800.250.0225S | 18.00 | 457 | 2.50 | 64 | 225 | 4.02 | 39 | 7.28 | 185 | 10.72 | 272 | 2,411 | 10,725 | 7.27 | 3.30 |

Coilover (Metric)

60mm Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|-----------|--------|-----------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 80mm Length | | | | | | | | | | | | | | | |
| 80-60-0100 | 3.15 | 80 | 2.36 | 60 | 571 | 10.21 | 100 | 1.15 | 29 | 2.00 | 51 | 1,143 | 5,086 | 0.77 | 0.35 |
| 80-60-0120 | 3.15 | 80 | 2.36 | 60 | 685 | 12.23 | 120 | 1.21 | 31 | 1.94 | 49 | 1,330 | 5,915 | 0.86 | 0.39 |
| 80-60-0140 | 3.15 | 80 | 2.36 | 60 | 800 | 14.28 | 140 | 1.29 | 33 | 1.86 | 47 | 1,486 | 6,608 | 0.97 | 0.44 |
| 80-60-0160 | 3.15 | 80 | 2.36 | 60 | 913 | 16.33 | 160 | 1.39 | 35 | 1.76 | 45 | 1,707 | 7,124 | 1.09 | 0.50 |
| 80-60-0180 | 3.15 | 80 | 2.36 | 60 | 1,027 | 18.34 | 180 | 1.39 | 35 | 1.76 | 45 | 1,813 | 8,064 | 1.13 | 0.51 |
| 80-60-0200 | 3.15 | 80 | 2.36 | 60 | 1,142 | 20.39 | 200 | 1.49 | 38 | 1.66 | 42 | 1,891 | 8,410 | 1.28 | 0.58 |
| 80-60-0220 | 3.15 | 80 | 2.36 | 60 | 1,256 | 22.47 | 220 | 1.40 | 36 | 1.75 | 44 | 2,193 | 9,757 | 1.20 | 0.54 |
| 80-60-0240 | 3.15 | 80 | 2.36 | 60 | 1,370 | 24.46 | 240 | 1.43 | 36 | 1.72 | 44 | 2,351 | 10,458 | 1.26 | 0.57 |
| 80-60-0260 | 3.15 | 80 | 2.36 | 60 | 1,484 | 26.50 | 260 | 1.46 | 37 | 1.69 | 43 | 2,502 | 11,128 | 1.32 | 0.60 |
| 80-60-0280 | 3.15 | 80 | 2.36 | 60 | 1,600 | 28.57 | 280 | 1.47 | 37 | 1.68 | 43 | 2,684 | 11,939 | 1.35 | 0.61 |
| 80-60-0300 | 3.15 | 80 | 2.36 | 60 | 1,712 | 30.63 | 300 | 1.53 | 39 | 1.62 | 41 | 2,782 | 12,375 | 1.44 | 0.65 |
| 100mm Length | | | | | | | | | | | | | | | |
| 100-60-0070 | 3.94 | 100 | 2.36 | 60 | 400 | 7.14 | 70 | 1.46 | 37 | 2.48 | 63 | 991 | 4,410 | 0.99 | 0.45 |
| 100-60-0080 | 3.94 | 100 | 2.36 | 60 | 457 | 8.18 | 80 | 1.33 | 34 | 2.61 | 66 | 1,191 | 5,299 | 0.89 | 0.41 |
| 100-60-0090 | 3.94 | 100 | 2.36 | 60 | 514 | 9.19 | 90 | 1.35 | 34 | 2.59 | 66 | 1,331 | 5,922 | 0.93 | 0.42 |
| 100-60-0100 | 3.94 | 100 | 2.36 | 60 | 571 | 10.21 | 100 | 1.50 | 38 | 2.44 | 62 | 1,394 | 6,200 | 1.10 | 0.50 |
| 100-60-0110 | 3.94 | 100 | 2.36 | 60 | 628 | 11.21 | 110 | 1.51 | 38 | 2.42 | 62 | 1,522 | 6,772 | 1.15 | 0.52 |
| 100-60-0120 | 3.94 | 100 | 2.36 | 60 | 685 | 12.23 | 120 | 1.55 | 39 | 2.39 | 61 | 1,635 | 7,275 | 1.21 | 0.55 |
| 100-60-0140 | 3.94 | 100 | 2.36 | 60 | 800 | 14.28 | 140 | 1.65 | 42 | 2.29 | 58 | 1,832 | 8,148 | 1.35 | 0.61 |
| 100-60-0160 | 3.94 | 100 | 2.36 | 60 | 913 | 16.33 | 160 | 1.62 | 41 | 2.32 | 59 | 2,120 | 9,430 | 1.36 | 0.62 |
| 100-60-0180 | 3.94 | 100 | 2.36 | 60 | 1,027 | 18.34 | 180 | 1.73 | 44 | 2.20 | 56 | 2,264 | 10,069 | 1.54 | 0.70 |
| 100-60-0200 | 3.94 | 100 | 2.36 | 60 | 1,142 | 20.39 | 200 | 1.72 | 44 | 2.21 | 56 | 2,527 | 11,240 | 1.56 | 0.71 |
| 100-60-0220 | 3.94 | 100 | 2.36 | 60 | 1,256 | 22.47 | 220 | 1.88 | 48 | 2.05 | 52 | 2,597 | 11,550 | 1.78 | 0.81 |
| 100-60-0240 | 3.94 | 100 | 2.36 | 60 | 1,370 | 24.46 | 240 | 1.88 | 48 | 2.05 | 52 | 2,816 | 12,525 | 1.84 | 0.83 |
| 100-60-0260 | 3.94 | 100 | 2.36 | 60 | 1,484 | 26.50 | 260 | 1.89 | 48 | 2.05 | 52 | 3,034 | 13,494 | 1.89 | 0.86 |
| 100-60-0280 | 3.94 | 100 | 2.36 | 60 | 1,600 | 28.57 | 280 | 1.93 | 49 | 2.01 | 51 | 3,209 | 14,273 | 1.97 | 0.89 |
| 100-60-0300 | 3.94 | 100 | 2.36 | 60 | 1,712 | 30.63 | 300 | 1.97 | 50 | 1.97 | 50 | 3,376 | 15,015 | 2.05 | 0.93 |
| 100-60-0320 | 3.94 | 100 | 2.36 | 60 | 1,827 | 32.62 | 320 | 2.00 | 51 | 1.93 | 49 | 3,534 | 15,720 | 2.13 | 0.97 |
| 100-60-0340 | 3.94 | 100 | 2.36 | 60 | 1,941 | 34.72 | 340 | 2.04 | 52 | 1.90 | 48 | 3,684 | 16,388 | 2.22 | 1.01 |
| 100-60-0360 | 3.94 | 100 | 2.36 | 60 | 2,055 | 36.76 | 360 | 2.08 | 53 | 1.86 | 47 | 3,826 | 17,019 | 2.31 | 1.05 |
| 100-60-0380 | 3.94 | 100 | 2.36 | 60 | 2,169 | 38.80 | 380 | 2.11 | 54 | 1.82 | 46 | 3,960 | 17,613 | 2.40 | 1.09 |
| 100-60-0400 | 3.94 | 100 | 2.36 | 60 | 2,283 | 40.84 | 400 | 2.06 | 52 | 1.88 | 48 | 4,298 | 19,120 | 2.33 | 1.06 |
| 100-60-0450 | 3.94 | 100 | 2.36 | 60 | 2,569 | 45.96 | 450 | 2.22 | 56 | 1.72 | 44 | 4,408 | 19,609 | 2.68 | 1.21 |
| 100-60-0500 | 3.94 | 100 | 2.36 | 60 | 2,854 | 51.06 | 500 | 2.20 | 56 | 1.74 | 44 | 4,968 | 22,100 | 2.69 | 1.22 |
| 100-60-0550 | 3.94 | 100 | 2.36 | 60 | 3,139 | 56.15 | 550 | 2.27 | 58 | 1.67 | 42 | 5,243 | 23,320 | 2.89 | 1.31 |
| 100-60-0600 | 3.94 | 100 | 2.36 | 60 | 3,425 | 61.27 | 600 | 2.27 | 58 | 1.67 | 42 | 5,707 | 25,388 | 2.95 | 1.34 |
| 100-60-0650 | 3.94 | 100 | 2.36 | 60 | 3,710 | 66.37 | 650 | 2.37 | 60 | 1.56 | 40 | 5,801 | 25,805 | 3.20 | 1.45 |
| 100-60-0700 | 3.94 | 100 | 2.36 | 60 | 4,000 | 71.40 | 700 | 2.38 | 60 | 1.56 | 40 | 6,240 | 27,755 | 3.26 | 1.48 |
| 100-60-0750 | 3.94 | 100 | 2.36 | 60 | 4,281 | 76.58 | 750 | 2.38 | 60 | 1.56 | 40 | 6,681 | 29,719 | 3.31 | 1.50 |
| 100-60-0800 | 3.94 | 100 | 2.36 | 60 | 4,566 | 81.68 | 800 | 2.48 | 63 | 1.46 | 37 | 6,652 | 29,590 | 3.58 | 1.63 |

Coilover (Metric) | 60mm Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|-----------|--------|-----------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 120mm Length | | | | | | | | | | | | | | | |
| 120-60-0040 | 4.72 | 120 | 2.36 | 60 | 228 | 4.08 | 40 | 1.29 | 33 | 3.43 | 87 | 784 | 3,488 | 0.74 | 0.34 |
| 120-60-0050 | 4.72 | 120 | 2.36 | 60 | 285 | 5.10 | 50 | 1.37 | 35 | 3.35 | 85 | 957 | 4,258 | 0.85 | 0.38 |
| 120-60-0060 | 4.72 | 120 | 2.36 | 60 | 342 | 6.12 | 60 | 1.47 | 37 | 3.25 | 83 | 1,115 | 4,959 | 0.97 | 0.44 |
| 120-60-0070 | 4.72 | 120 | 2.36 | 60 | 400 | 7.14 | 70 | 1.61 | 41 | 3.12 | 79 | 1,246 | 5,541 | 1.13 | 0.51 |
| 120-60-0080 | 4.72 | 120 | 2.36 | 60 | 457 | 8.18 | 80 | 1.59 | 40 | 3.13 | 80 | 1,430 | 6,363 | 1.15 | 0.52 |
| 120-60-0090 | 4.72 | 120 | 2.36 | 60 | 514 | 9.19 | 90 | 1.78 | 45 | 2.97 | 75 | 1,526 | 6,787 | 1.34 | 0.61 |
| 120-60-0100 | 4.72 | 120 | 2.36 | 60 | 571 | 10.21 | 100 | 1.78 | 45 | 2.97 | 75 | 1,683 | 7,485 | 1.39 | 0.63 |
| 120-60-0110 | 4.72 | 120 | 2.36 | 60 | 628 | 11.21 | 110 | 1.80 | 46 | 2.93 | 74 | 1,838 | 8,174 | 1.45 | 0.66 |
| 120-60-0120 | 4.72 | 120 | 2.36 | 60 | 685 | 12.23 | 120 | 1.84 | 47 | 2.88 | 73 | 1,976 | 8,790 | 1.52 | 0.69 |
| 120-60-0140 | 4.72 | 120 | 2.36 | 60 | 800 | 14.28 | 140 | 1.92 | 49 | 2.80 | 71 | 2,239 | 9,958 | 1.68 | 0.76 |
| 120-60-0160 | 4.72 | 120 | 2.36 | 60 | 913 | 16.33 | 160 | 2.03 | 52 | 2.69 | 68 | 2,460 | 10,944 | 1.86 | 0.84 |
| 120-60-0180 | 4.72 | 120 | 2.36 | 60 | 1,027 | 18.34 | 180 | 2.17 | 55 | 2.56 | 65 | 2,630 | 11,700 | 2.08 | 0.94 |
| 120-60-0200 | 4.72 | 120 | 2.36 | 60 | 1,142 | 20.39 | 200 | 2.16 | 55 | 2.57 | 65 | 2,930 | 13,035 | 2.12 | 0.96 |
| 120-60-0220 | 4.72 | 120 | 2.36 | 60 | 1,256 | 22.47 | 220 | 2.30 | 58 | 2.43 | 62 | 3,052 | 13,574 | 2.36 | 1.07 |
| 120-60-0240 | 4.72 | 120 | 2.36 | 60 | 1,370 | 24.46 | 240 | 2.31 | 59 | 2.41 | 61 | 3,306 | 14,706 | 2.43 | 1.10 |
| 120-60-0260 | 4.72 | 120 | 2.36 | 60 | 1,484 | 26.50 | 260 | 2.30 | 58 | 2.42 | 62 | 3,598 | 16,006 | 2.47 | 1.12 |
| 120-60-0280 | 4.72 | 120 | 2.36 | 60 | 1,600 | 28.57 | 280 | 2.36 | 60 | 2.36 | 60 | 3,808 | 16,940 | 2.57 | 1.16 |
| 120-60-0300 | 4.72 | 120 | 2.36 | 60 | 1,712 | 30.63 | 300 | 2.36 | 60 | 2.36 | 60 | 4,057 | 18,045 | 2.64 | 1.20 |
| 120-60-0320 | 4.72 | 120 | 2.36 | 60 | 1,827 | 32.62 | 320 | 2.40 | 61 | 2.33 | 59 | 4,252 | 18,912 | 2.74 | 1.24 |
| 120-60-0340 | 4.72 | 120 | 2.36 | 60 | 1,941 | 34.72 | 340 | 2.44 | 62 | 2.29 | 58 | 4,437 | 19,737 | 2.84 | 1.29 |
| 120-60-0360 | 4.72 | 120 | 2.36 | 60 | 2,055 | 36.76 | 360 | 2.48 | 63 | 2.24 | 57 | 4,613 | 20,520 | 2.95 | 1.34 |
| 140mm Length | | | | | | | | | | | | | | | |
| 140-60-0050 | 5.51 | 140 | 2.36 | 60 | 285 | 5.10 | 50 | 1.89 | 48 | 3.62 | 92 | 1,038 | 4,618 | 1.28 | 0.58 |
| 140-60-0060 | 5.51 | 140 | 2.36 | 60 | 342 | 6.12 | 60 | 1.81 | 46 | 3.70 | 94 | 1,267 | 5,636 | 1.28 | 0.58 |
| 140-60-0070 | 5.51 | 140 | 2.36 | 60 | 400 | 7.14 | 70 | 1.97 | 50 | 3.54 | 90 | 1,424 | 6,335 | 1.48 | 0.67 |
| 140-60-0080 | 5.51 | 140 | 2.36 | 60 | 457 | 8.18 | 80 | 2.13 | 54 | 3.39 | 86 | 1,555 | 6,916 | 1.68 | 0.76 |
| 140-60-0090 | 5.51 | 140 | 2.36 | 60 | 514 | 9.19 | 90 | 2.09 | 53 | 3.42 | 87 | 1,756 | 7,811 | 1.70 | 0.77 |
| 140-60-0100 | 5.51 | 140 | 2.36 | 60 | 571 | 10.21 | 100 | 2.13 | 54 | 3.39 | 86 | 1,936 | 8,610 | 1.77 | 0.80 |
| 140-60-0110 | 5.51 | 140 | 2.36 | 60 | 628 | 11.21 | 110 | 2.13 | 59 | 3.39 | 81 | 2,127 | 8,949 | 1.81 | 0.93 |
| 140-60-0120 | 5.51 | 140 | 2.36 | 60 | 685 | 12.23 | 120 | 2.36 | 60 | 3.15 | 80 | 2,160 | 9,609 | 2.14 | 0.97 |
| 140-60-0130 | 5.51 | 140 | 2.36 | 60 | 742 | 13.27 | 130 | 2.40 | 61 | 3.11 | 79 | 2,320 | 10,322 | 2.23 | 1.01 |
| 140-60-0140 | 5.51 | 140 | 2.36 | 60 | 800 | 14.28 | 140 | 2.44 | 62 | 3.07 | 78 | 2,459 | 10,939 | 2.32 | 1.05 |
| 140-60-0150 | 5.51 | 140 | 2.36 | 60 | 856 | 15.31 | 150 | 2.48 | 63 | 3.03 | 77 | 2,592 | 11,531 | 2.43 | 1.10 |
| 140-60-0160 | 5.51 | 140 | 2.36 | 60 | 913 | 16.33 | 160 | 2.52 | 64 | 3.00 | 76 | 2,719 | 12,098 | 2.54 | 1.15 |
| 140-60-0170 | 5.51 | 140 | 2.36 | 60 | 970 | 17.35 | 170 | 2.43 | 62 | 3.08 | 78 | 2,987 | 13,288 | 2.40 | 1.09 |
| 140-60-0180 | 5.51 | 140 | 2.36 | 60 | 1,027 | 18.34 | 180 | 2.52 | 64 | 3.00 | 76 | 3,088 | 13,734 | 2.54 | 1.15 |
| 140-60-0190 | 5.51 | 140 | 2.36 | 60 | 1,083 | 19.34 | 190 | 2.56 | 65 | 2.96 | 75 | 3,207 | 14,264 | 2.64 | 1.20 |
| 140-60-0200 | 5.51 | 140 | 2.36 | 60 | 1,142 | 20.39 | 200 | 2.63 | 67 | 2.88 | 73 | 3,290 | 14,635 | 2.78 | 1.26 |
| 140-60-0220 | 5.51 | 140 | 2.36 | 60 | 1,256 | 22.47 | 220 | 2.63 | 67 | 2.88 | 73 | 3,626 | 16,129 | 2.83 | 1.29 |
| 140-60-0240 | 5.51 | 140 | 2.36 | 60 | 1,370 | 24.46 | 240 | 2.80 | 71 | 2.71 | 69 | 3,709 | 16,500 | 3.16 | 1.43 |
| 140-60-0260 | 5.51 | 140 | 2.36 | 60 | 1,484 | 26.50 | 260 | 2.80 | 71 | 2.71 | 69 | 4,030 | 17,927 | 3.22 | 1.46 |
| 140-60-0280 | 5.51 | 140 | 2.36 | 60 | 1,600 | 28.57 | 280 | 2.83 | 72 | 2.68 | 68 | 4,309 | 19,170 | 3.30 | 1.50 |
| 140-60-0300 | 5.51 | 140 | 2.36 | 60 | 1,712 | 30.63 | 300 | 2.83 | 72 | 2.68 | 68 | 4,586 | 20,400 | 3.39 | 1.54 |
| 140-60-0350 | 5.51 | 140 | 2.36 | 60 | 2,000 | 35.71 | 350 | 3.01 | 76 | 2.50 | 64 | 5,005 | 22,264 | 3.82 | 1.73 |
| 140-60-0400 | 5.51 | 140 | 2.36 | 60 | 2,283 | 40.84 | 400 | 3.04 | 77 | 2.47 | 63 | 5,648 | 25,125 | 4.00 | 1.82 |
| 140-60-0450 | 5.51 | 140 | 2.36 | 60 | 2,569 | 45.96 | 450 | 3.10 | 79 | 2.41 | 61 | 6,199 | 27,574 | 4.23 | 1.92 |
| 140-60-0500 | 5.51 | 140 | 2.36 | 60 | 2,854 | 51.06 | 500 | 3.34 | 85 | 2.17 | 55 | 6,196 | 27,563 | 4.82 | 2.19 |

Coilover (Metric) | 60mm Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|------------|--------|------------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 170mm Length | | | | | | | | | | | | | | | |
| 170-60-0030 | 6.69 | 170 | 2.36 | 60 | 171 | 3.06 | 30 | 1.80 | 46 | 4.89 | 124 | 838 | 3,726 | 1.09 | 0.49 |
| 170-60-0040 | 6.69 | 170 | 2.36 | 60 | 228 | 4.08 | 40 | 2.02 | 51 | 4.67 | 119 | 1,067 | 4,748 | 1.35 | 0.61 |
| 170-60-0050 | 6.69 | 170 | 2.36 | 60 | 285 | 5.10 | 50 | 2.28 | 58 | 4.41 | 112 | 1,253 | 5,575 | 1.70 | 0.77 |
| 170-60-0060 | 6.69 | 170 | 2.36 | 60 | 342 | 6.12 | 60 | 2.44 | 62 | 4.25 | 108 | 1,463 | 6,510 | 1.87 | 0.85 |
| 170-60-0070 | 6.69 | 170 | 2.36 | 60 | 400 | 7.14 | 70 | 2.58 | 66 | 4.11 | 104 | 1,643 | 7,310 | 2.11 | 0.96 |
| 170-60-0080 | 6.69 | 170 | 2.36 | 60 | 457 | 8.18 | 80 | 2.51 | 64 | 4.18 | 106 | 1,910 | 8,496 | 2.10 | 0.95 |
| 170-60-0090 | 6.69 | 170 | 2.36 | 60 | 514 | 9.19 | 90 | 2.72 | 69 | 3.98 | 101 | 2,044 | 9,090 | 2.40 | 1.09 |
| 170-60-0100 | 6.69 | 170 | 2.36 | 60 | 571 | 10.21 | 100 | 2.71 | 69 | 3.99 | 101 | 2,276 | 10,126 | 2.45 | 1.11 |
| 170-60-0110 | 6.69 | 170 | 2.36 | 60 | 628 | 11.21 | 110 | 2.72 | 69 | 3.98 | 101 | 2,498 | 11,110 | 2.52 | 1.14 |
| 170-60-0120 | 6.69 | 170 | 2.36 | 60 | 685 | 12.23 | 120 | 2.75 | 70 | 3.94 | 100 | 2,702 | 12,021 | 2.61 | 1.18 |
| 170-60-0130 | 6.69 | 170 | 2.36 | 60 | 742 | 13.27 | 130 | 2.78 | 71 | 3.91 | 99 | 2,904 | 12,919 | 2.70 | 1.22 |
| 170-60-0140 | 6.69 | 170 | 2.36 | 60 | 800 | 14.28 | 140 | 3.05 | 77 | 3.65 | 93 | 2,916 | 12,971 | 3.10 | 1.41 |
| 170-60-0150 | 6.69 | 170 | 2.36 | 60 | 856 | 15.31 | 150 | 3.10 | 79 | 3.59 | 91 | 3,074 | 13,674 | 3.23 | 1.47 |
| 170-60-0160 | 6.69 | 170 | 2.36 | 60 | 913 | 16.33 | 160 | 3.16 | 80 | 3.53 | 90 | 3,226 | 14,348 | 3.37 | 1.53 |
| 170-60-0170 | 6.69 | 170 | 2.36 | 60 | 970 | 17.35 | 170 | 3.22 | 82 | 3.47 | 88 | 3,370 | 14,992 | 3.50 | 1.59 |
| 170-60-0180 | 6.69 | 170 | 2.36 | 60 | 1,027 | 18.34 | 180 | 3.09 | 78 | 3.61 | 92 | 3,708 | 16,493 | 3.35 | 1.52 |
| 170-60-0190 | 6.69 | 170 | 2.36 | 60 | 1,083 | 19.34 | 190 | 3.14 | 80 | 3.55 | 90 | 3,853 | 17,138 | 3.49 | 1.58 |
| 170-60-0200 | 6.69 | 170 | 2.36 | 60 | 1,142 | 20.39 | 200 | 3.23 | 82 | 3.47 | 88 | 3,959 | 17,613 | 3.66 | 1.66 |
| 170-60-0220 | 6.69 | 170 | 2.36 | 60 | 1,256 | 22.47 | 220 | 3.43 | 87 | 3.27 | 83 | 4,104 | 18,255 | 4.05 | 1.84 |
| 170-60-0240 | 6.69 | 170 | 2.36 | 60 | 1,370 | 24.46 | 240 | 3.40 | 86 | 3.30 | 84 | 4,519 | 20,100 | 4.09 | 1.86 |
| 170-60-0260 | 6.69 | 170 | 2.36 | 60 | 1,484 | 26.50 | 260 | 3.59 | 91 | 3.11 | 79 | 4,591 | 20,423 | 4.52 | 2.05 |
| 170-60-0280 | 6.69 | 170 | 2.36 | 60 | 1,600 | 28.57 | 280 | 3.59 | 91 | 3.11 | 79 | 4,951 | 22,022 | 4.60 | 2.09 |
| 170-60-0300 | 6.69 | 170 | 2.36 | 60 | 1,712 | 30.63 | 300 | 3.59 | 91 | 3.11 | 79 | 5,314 | 23,640 | 4.67 | 2.12 |
| 200mm Length | | | | | | | | | | | | | | | |
| 200-60-0030 | 7.87 | 200 | 2.36 | 60 | 171 | 3.06 | 30 | 2.56 | 65 | 5.32 | 135 | 909 | 4,043 | 1.72 | 0.78 |
| 200-60-0040 | 7.87 | 200 | 2.36 | 60 | 228 | 4.08 | 40 | 2.80 | 71 | 5.08 | 129 | 1,163 | 5,173 | 2.05 | 0.93 |
| 200-60-0050 | 7.87 | 200 | 2.36 | 60 | 285 | 5.10 | 50 | 2.56 | 65 | 5.31 | 135 | 1,517 | 6,750 | 1.93 | 0.88 |
| 200-60-0060 | 7.87 | 200 | 2.36 | 60 | 342 | 6.12 | 60 | 2.92 | 74 | 4.95 | 126 | 1,697 | 7,550 | 2.40 | 1.09 |
| 200-60-0070 | 7.87 | 200 | 2.36 | 60 | 400 | 7.14 | 70 | 2.81 | 72 | 5.06 | 128 | 2,022 | 8,995 | 2.37 | 1.07 |
| 200-60-0080 | 7.87 | 200 | 2.36 | 60 | 457 | 8.18 | 80 | 3.01 | 76 | 4.86 | 124 | 2,222 | 9,882 | 2.67 | 1.21 |
| 200-60-0090 | 7.87 | 200 | 2.36 | 60 | 514 | 9.19 | 90 | 3.21 | 82 | 4.66 | 118 | 2,396 | 10,656 | 2.99 | 1.36 |
| 200-60-0100 | 7.87 | 200 | 2.36 | 60 | 571 | 10.21 | 100 | 3.18 | 81 | 4.69 | 119 | 2,679 | 11,915 | 3.03 | 1.38 |
| 200-60-0110 | 7.87 | 200 | 2.36 | 60 | 628 | 11.21 | 110 | 3.44 | 87 | 4.44 | 113 | 2,786 | 12,393 | 3.44 | 1.56 |
| 200-60-0120 | 7.87 | 200 | 2.36 | 60 | 685 | 12.23 | 120 | 3.45 | 88 | 4.42 | 112 | 3,028 | 13,470 | 3.53 | 1.60 |
| 200-60-0140 | 7.87 | 200 | 2.36 | 60 | 800 | 14.28 | 140 | 3.54 | 90 | 4.33 | 110 | 3,469 | 15,432 | 3.77 | 1.71 |
| 200-60-0160 | 7.87 | 200 | 2.36 | 60 | 912 | 16.33 | 160 | 3.62 | 92 | 4.25 | 108 | 3,870 | 17,216 | 4.06 | 1.84 |
| 200-60-0180 | 7.87 | 200 | 2.36 | 60 | 1,026 | 18.34 | 180 | 3.78 | 96 | 4.09 | 104 | 4,220 | 18,774 | 4.39 | 1.99 |
| 200-60-0200 | 7.87 | 200 | 2.36 | 60 | 1,140 | 20.39 | 200 | 3.94 | 100 | 3.94 | 100 | 4,507 | 20,050 | 4.76 | 2.16 |
| 250mm Length | | | | | | | | | | | | | | | |
| 250-60-0025 | 9.84 | 250 | 2.36 | 60 | 143 | 2.56 | 25 | 2.99 | 76 | 6.85 | 174 | 978 | 4,349 | 2.02 | 0.92 |
| 250-60-0030 | 9.84 | 250 | 2.36 | 60 | 171 | 3.06 | 30 | 2.88 | 73 | 6.97 | 177 | 1,193 | 5,308 | 2.00 | 0.91 |
| 250-60-0035 | 9.84 | 250 | 2.36 | 60 | 200 | 3.57 | 35 | 3.11 | 79 | 6.73 | 171 | 1,346 | 5,986 | 2.29 | 1.04 |
| 250-60-0040 | 9.84 | 250 | 2.36 | 60 | 228 | 4.08 | 40 | 3.09 | 79 | 6.75 | 171 | 1,542 | 6,860 | 2.34 | 1.06 |
| 250-60-0045 | 9.84 | 250 | 2.36 | 60 | 257 | 4.60 | 45 | 3.39 | 86 | 6.45 | 164 | 1,658 | 7,376 | 2.72 | 1.23 |
| 250-60-0050 | 9.84 | 250 | 2.36 | 60 | 285 | 5.10 | 50 | 3.41 | 87 | 6.44 | 163 | 1,837 | 8,173 | 2.81 | 1.27 |
| 250-60-0060 | 9.84 | 250 | 2.36 | 60 | 342 | 6.12 | 60 | 3.82 | 97 | 6.02 | 153 | 2,061 | 9,170 | 3.42 | 1.55 |
| 250-60-0070 | 9.84 | 250 | 2.36 | 60 | 400 | 7.14 | 70 | 3.99 | 101 | 5.85 | 149 | 2,338 | 10,402 | 3.74 | 1.70 |

Coilover (Metric) | 60mm Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|------------|--------|------------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 250mm Length (cont.) | | | | | | | | | | | | | | | |
| 250-60-0080 | 9.84 | 250 | 2.36 | 60 | 457 | 8.18 | 80 | 3.86 | 98 | 5.98 | 152 | 2,734 | 12,160 | 3.70 | 1.68 |
| 250-60-0090 | 9.84 | 250 | 2.36 | 60 | 514 | 9.19 | 90 | 4.09 | 104 | 5.75 | 146 | 2,956 | 13,148 | 4.11 | 1.86 |
| 250-60-0100 | 9.84 | 250 | 2.36 | 60 | 571 | 10.21 | 100 | 4.36 | 111 | 5.49 | 139 | 3,133 | 13,936 | 4.58 | 2.08 |
| 250-60-0110 | 9.84 | 250 | 2.36 | 60 | 628 | 11.21 | 110 | 4.33 | 110 | 5.51 | 140 | 3,461 | 15,397 | 4.66 | 2.11 |
| 250-60-0120 | 9.84 | 250 | 2.36 | 60 | 685 | 12.23 | 120 | 4.63 | 118 | 5.21 | 132 | 3,572 | 15,888 | 5.20 | 2.36 |
| 300mm Length | | | | | | | | | | | | | | | |
| 300-60-0020 | 11.81 | 300 | 2.36 | 60 | 114 | 2.04 | 20 | 3.24 | 82 | 8.57 | 218 | 979 | 4,355 | 2.12 | 0.96 |
| 300-60-0025 | 11.81 | 300 | 2.36 | 60 | 143 | 2.56 | 25 | 3.74 | 95 | 8.07 | 205 | 1,149 | 5,113 | 2.71 | 1.23 |
| 300-60-0030 | 11.81 | 300 | 2.36 | 60 | 171 | 3.06 | 30 | 3.57 | 91 | 8.24 | 209 | 1,412 | 6,280 | 2.64 | 1.20 |
| 300-60-0035 | 11.81 | 300 | 2.36 | 60 | 200 | 3.57 | 35 | 3.83 | 97 | 7.98 | 203 | 1,594 | 7,092 | 3.00 | 1.36 |
| 300-60-0040 | 11.81 | 300 | 2.36 | 60 | 228 | 4.08 | 40 | 4.13 | 105 | 7.68 | 195 | 1,750 | 7,786 | 3.43 | 1.56 |
| 300-60-0045 | 11.81 | 300 | 2.36 | 60 | 257 | 4.60 | 45 | 4.13 | 105 | 7.68 | 195 | 1,978 | 8,798 | 3.50 | 1.59 |
| 300-60-0050 | 11.81 | 300 | 2.36 | 60 | 285 | 5.10 | 50 | 4.51 | 114 | 7.31 | 186 | 2,086 | 9,279 | 4.03 | 1.83 |
| 300-60-0060 | 11.81 | 300 | 2.36 | 60 | 342 | 6.12 | 60 | 4.56 | 116 | 7.25 | 184 | 2,485 | 11,052 | 4.29 | 1.94 |
| 300-60-0070 | 11.81 | 300 | 2.36 | 60 | 400 | 7.14 | 70 | 5.09 | 129 | 6.72 | 171 | 2,684 | 11,941 | 5.15 | 2.33 |
| 300-60-0080 | 11.81 | 300 | 2.36 | 60 | 457 | 8.18 | 80 | 5.32 | 135 | 6.49 | 165 | 2,965 | 13,188 | 5.62 | 2.55 |
| 300-60-0090 | 11.81 | 300 | 2.36 | 60 | 514 | 9.19 | 90 | 5.16 | 131 | 6.66 | 169 | 3,420 | 15,215 | 5.56 | 2.52 |
| 300-60-0100 | 11.81 | 300 | 2.36 | 60 | 571 | 10.21 | 100 | 5.46 | 139 | 6.35 | 161 | 3,628 | 16,140 | 6.15 | 2.79 |
| 350mm Length | | | | | | | | | | | | | | | |
| 350-60-0020 | 13.78 | 350 | 2.36 | 60 | 114 | 2.04 | 20 | 3.65 | 93 | 10.13 | 257 | 1,157 | 5,146 | 2.47 | 1.12 |
| 350-60-0025 | 13.78 | 350 | 2.36 | 60 | 143 | 2.56 | 25 | 4.20 | 107 | 9.58 | 243 | 1,367 | 6,081 | 3.12 | 1.42 |
| 350-60-0030 | 13.78 | 350 | 2.36 | 60 | 171 | 3.06 | 30 | 4.88 | 124 | 8.90 | 226 | 1,525 | 6,783 | 3.95 | 1.79 |
| 350-60-0035 | 13.78 | 350 | 2.36 | 60 | 200 | 3.57 | 35 | 5.15 | 131 | 8.63 | 219 | 1,724 | 7,669 | 4.40 | 1.99 |
| 350-60-0040 | 13.78 | 350 | 2.36 | 60 | 228 | 4.08 | 40 | 5.03 | 128 | 8.75 | 222 | 1,999 | 8,893 | 4.40 | 2.00 |
| 350-60-0045 | 13.78 | 350 | 2.36 | 60 | 257 | 4.60 | 45 | 4.96 | 126 | 8.82 | 224 | 2,267 | 10,083 | 4.45 | 2.02 |
| 350-60-0050 | 13.78 | 350 | 2.36 | 60 | 285 | 5.10 | 50 | 5.36 | 136 | 8.42 | 214 | 2,403 | 10,690 | 5.06 | 2.29 |
| 350-60-0055 | 13.78 | 350 | 2.36 | 60 | 314 | 5.61 | 55 | 5.38 | 137 | 8.40 | 213 | 2,639 | 11,738 | 5.19 | 2.36 |

Coilover (Metric)

65mm Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|------------|--------|------------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 180mm Length | | | | | | | | | | | | | | | |
| 180-065-T060 | 7.09 | 180 | 2.56 | 65 | 336 | 6.01 | 59 | 2.42 | 61 | 4.67 | 119 | 1,569 | 6,979 | 2.01 | 0.91 |
| 180-065-T070 | 7.09 | 180 | 2.56 | 65 | 392 | 7.01 | 69 | 2.81 | 71 | 4.27 | 109 | 1,676 | 7,455 | 2.53 | 1.15 |
| 180-065-T080 | 7.09 | 180 | 2.56 | 65 | 448 | 8.01 | 78 | 2.74 | 70 | 4.35 | 110 | 1,948 | 8,666 | 2.53 | 1.15 |
| 180-065-T090 | 7.09 | 180 | 2.56 | 65 | 514 | 9.19 | 90 | 2.93 | 74 | 4.16 | 106 | 2,096 | 9,323 | 2.84 | 1.29 |
| 180-065-T100 | 7.09 | 180 | 2.56 | 65 | 560 | 10.00 | 98 | 2.92 | 74 | 4.17 | 106 | 2,335 | 10,388 | 2.89 | 1.31 |
| 180-065-T110 | 7.09 | 180 | 2.56 | 65 | 616 | 11.02 | 108 | 3.16 | 80 | 3.92 | 100 | 2,418 | 10,756 | 3.28 | 1.49 |
| 180-065-T120 | 7.09 | 180 | 2.56 | 65 | 672 | 12.00 | 118 | 3.17 | 81 | 3.91 | 99 | 2,630 | 11,701 | 3.37 | 1.53 |
| 200mm Length | | | | | | | | | | | | | | | |
| 200-065-T030 | 7.87 | 200 | 2.56 | 65 | 171 | 3.06 | 30 | 2.05 | 52 | 5.83 | 148 | 997 | 4,438 | 1.32 | 0.60 |
| 200-065-T035 | 7.87 | 200 | 2.56 | 65 | 200 | 3.57 | 35 | 2.24 | 57 | 5.63 | 143 | 1,122 | 4,993 | 1.54 | 0.70 |
| 200-065-T040 | 7.87 | 200 | 2.56 | 65 | 224 | 4.01 | 39 | 2.53 | 64 | 5.34 | 136 | 1,196 | 5,323 | 1.94 | 0.88 |
| 200-065-T045 | 7.87 | 200 | 2.56 | 65 | 257 | 4.60 | 45 | 2.52 | 64 | 5.35 | 136 | 1,380 | 6,143 | 1.98 | 0.90 |
| 200-065-T050 | 7.87 | 200 | 2.56 | 65 | 280 | 5.00 | 49 | 2.81 | 71 | 5.06 | 129 | 1,418 | 6,308 | 2.33 | 1.06 |
| 200-065-T055 | 7.87 | 200 | 2.56 | 65 | 314 | 5.61 | 55 | 2.80 | 71 | 5.08 | 129 | 1,588 | 7,068 | 2.42 | 1.10 |
| 200-065-T060 | 7.87 | 200 | 2.56 | 65 | 336 | 6.01 | 59 | 2.92 | 74 | 4.95 | 126 | 1,663 | 7,402 | 2.57 | 1.17 |
| 200-065-T070 | 7.87 | 200 | 2.56 | 65 | 392 | 7.01 | 69 | 3.06 | 78 | 4.82 | 122 | 1,888 | 8,403 | 2.82 | 1.28 |
| 200-065-T080 | 7.87 | 200 | 2.56 | 65 | 448 | 8.01 | 78 | 3.24 | 82 | 4.64 | 118 | 2,078 | 9,245 | 3.15 | 1.43 |
| 200-065-T090 | 7.87 | 200 | 2.56 | 65 | 514 | 9.19 | 90 | 3.44 | 88 | 4.43 | 113 | 2,232 | 9,933 | 3.50 | 1.59 |
| 200-065-T100 | 7.87 | 200 | 2.56 | 65 | 560 | 10.00 | 98 | 3.41 | 87 | 4.46 | 113 | 2,498 | 11,115 | 3.56 | 1.62 |
| 200-065-T110 | 7.87 | 200 | 2.56 | 65 | 616 | 11.02 | 108 | 3.40 | 86 | 4.47 | 114 | 2,753 | 12,253 | 3.63 | 1.65 |
| 200-065-T120 | 7.87 | 200 | 2.56 | 65 | 672 | 12.00 | 118 | 3.67 | 93 | 4.21 | 107 | 2,827 | 12,578 | 4.09 | 1.86 |
| 200-065-T130 | 7.87 | 200 | 2.56 | 65 | 741 | 13.26 | 130 | 3.62 | 92 | 4.25 | 108 | 3,151 | 14,024 | 4.18 | 1.90 |
| 200-065-T140 | 7.87 | 200 | 2.56 | 65 | 784 | 14.00 | 137 | 3.72 | 95 | 4.15 | 106 | 3,256 | 14,489 | 4.31 | 1.96 |
| 200-065-T160 | 7.87 | 200 | 2.56 | 65 | 896 | 16.03 | 157 | 3.80 | 96 | 4.08 | 104 | 3,653 | 16,257 | 4.60 | 2.09 |
| 200-065-T180 | 7.87 | 200 | 2.56 | 65 | 1,027 | 18.34 | 180 | 3.86 | 98 | 4.02 | 102 | 4,116 | 18,315 | 4.84 | 2.20 |
| 200-065-T190 | 7.87 | 200 | 2.56 | 65 | 1,083 | 19.34 | 190 | 3.94 | 100 | 3.94 | 100 | 4,274 | 19,021 | 5.06 | 2.30 |
| 200-065-T200 | 7.87 | 200 | 2.56 | 65 | 1,140 | 20.35 | 200 | 4.02 | 102 | 3.86 | 98 | 4,391 | 19,540 | 5.28 | 2.40 |
| 230mm Length | | | | | | | | | | | | | | | |
| 230-065-T030 | 9.06 | 230 | 2.56 | 65 | 171 | 3.06 | 30 | 2.56 | 65 | 6.50 | 165 | 1,114 | 4,958 | 1.85 | 0.84 |
| 230-065-T035 | 9.06 | 230 | 2.56 | 65 | 196 | 3.50 | 34 | 3.13 | 80 | 5.93 | 151 | 1,161 | 5,167 | 2.49 | 1.13 |
| 230-065-T040 | 9.06 | 230 | 2.56 | 65 | 228 | 4.08 | 40 | 3.03 | 77 | 6.02 | 153 | 1,372 | 6,105 | 2.49 | 1.13 |
| 230-065-T230 | 9.06 | 230 | 2.56 | 65 | 1,311 | 23.41 | 230 | 5.12 | 130 | 3.94 | 100 | 5,166 | 22,989 | 7.52 | 3.42 |
| 250mm Length | | | | | | | | | | | | | | | |
| 250-60-0080 | 9.84 | 250 | 2.36 | 60 | 457 | 8.18 | 80 | 3.86 | 98 | 5.98 | 152 | 2,734 | 12,160 | 3.70 | 1.68 |
| 250-60-0090 | 9.84 | 250 | 2.36 | 60 | 514 | 9.19 | 90 | 4.09 | 104 | 5.75 | 146 | 2,956 | 13,148 | 4.11 | 1.86 |
| 250-60-0100 | 9.84 | 250 | 2.36 | 60 | 571 | 10.21 | 100 | 4.36 | 111 | 5.49 | 139 | 3,133 | 13,936 | 4.58 | 2.08 |
| 250-60-0110 | 9.84 | 250 | 2.36 | 60 | 628 | 11.21 | 110 | 4.33 | 110 | 5.51 | 140 | 3,461 | 15,397 | 4.66 | 2.11 |
| 250-60-0120 | 9.84 | 250 | 2.36 | 60 | 685 | 12.23 | 120 | 4.63 | 118 | 5.21 | 132 | 3,572 | 15,888 | 5.20 | 2.36 |

Coilover (Metric)

70mm Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|------------|--------|------------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 200mm Length | | | | | | | | | | | | | | | |
| 200-70-0040 | 7.87 | 200 | 2.75 | 70 | 228 | 4.08 | 40 | 2.25 | 57 | 5.62 | 143 | 1,290 | 5,740 | 1.90 | 0.86 |
| 200-70-0050 | 7.87 | 200 | 2.75 | 70 | 285 | 5.10 | 50 | 2.49 | 63 | 5.38 | 137 | 1,541 | 6,856 | 2.32 | 1.05 |
| 200-70-0055 | 7.87 | 200 | 2.75 | 70 | 314 | 5.61 | 55 | 2.49 | 63 | 5.38 | 137 | 1,691 | 7,521 | 2.37 | 1.08 |
| 200-70-0060 | 7.87 | 200 | 2.75 | 70 | 342 | 6.12 | 60 | 2.55 | 65 | 5.33 | 135 | 1,825 | 8,119 | 2.49 | 1.13 |
| 200-70-0065 | 7.87 | 200 | 2.75 | 70 | 371 | 6.64 | 65 | 2.60 | 66 | 5.27 | 134 | 1,956 | 8,702 | 2.61 | 1.18 |
| 200-70-0070 | 7.87 | 200 | 2.75 | 70 | 400 | 7.14 | 70 | 2.66 | 68 | 5.21 | 132 | 2,084 | 9,271 | 2.73 | 1.24 |
| 200-70-0075 | 7.87 | 200 | 2.75 | 70 | 428 | 7.66 | 75 | 2.74 | 70 | 5.13 | 130 | 2,199 | 9,780 | 2.88 | 1.31 |
| 200-70-0080 | 7.87 | 200 | 2.75 | 70 | 457 | 8.18 | 80 | 2.80 | 71 | 5.08 | 129 | 2,319 | 10,316 | 3.01 | 1.37 |
| 200-70-0085 | 7.87 | 200 | 2.75 | 70 | 485 | 8.68 | 85 | 2.88 | 73 | 5.00 | 127 | 2,424 | 10,784 | 3.18 | 1.44 |
| 200-70-0090 | 7.87 | 200 | 2.75 | 70 | 514 | 9.19 | 90 | 2.99 | 76 | 4.89 | 124 | 2,512 | 11,172 | 3.37 | 1.53 |
| 200-70-0095 | 7.87 | 200 | 2.75 | 70 | 541 | 9.68 | 95 | 3.07 | 78 | 4.80 | 122 | 2,605 | 11,590 | 3.55 | 1.61 |
| 200-70-0100 | 7.87 | 200 | 2.75 | 70 | 571 | 10.21 | 100 | 2.94 | 75 | 4.93 | 125 | 2,816 | 12,525 | 3.39 | 1.54 |
| 200-70-0110 | 7.87 | 200 | 2.75 | 70 | 628 | 11.21 | 110 | 3.17 | 80 | 4.71 | 120 | 2,959 | 13,164 | 3.81 | 1.73 |
| 200-70-0120 | 7.87 | 200 | 2.75 | 70 | 685 | 12.23 | 120 | 3.17 | 80 | 4.71 | 120 | 3,225 | 14,348 | 3.90 | 1.77 |
| 225mm Length | | | | | | | | | | | | | | | |
| 225-70-0050 | 8.86 | 225 | 2.75 | 70 | 285 | 5.10 | 50 | 2.71 | 69 | 6.15 | 156 | 1,756 | 7,813 | 2.59 | 1.17 |
| 225-70-0055 | 8.86 | 225 | 2.75 | 70 | 314 | 5.61 | 55 | 2.71 | 69 | 6.15 | 156 | 1,927 | 8,570 | 2.67 | 1.21 |
| 225-70-0060 | 8.86 | 225 | 2.75 | 70 | 342 | 6.12 | 60 | 3.01 | 76 | 5.85 | 149 | 2,005 | 8,918 | 3.10 | 1.41 |
| 225-70-0065 | 8.86 | 225 | 2.75 | 70 | 371 | 6.64 | 65 | 3.07 | 78 | 5.79 | 147 | 2,148 | 9,555 | 3.24 | 1.47 |
| 225-70-0070 | 8.86 | 225 | 2.75 | 70 | 400 | 7.14 | 70 | 3.13 | 80 | 5.72 | 145 | 2,288 | 10,176 | 3.39 | 1.54 |
| 225-70-0075 | 8.86 | 225 | 2.75 | 70 | 428 | 7.66 | 75 | 3.20 | 81 | 5.66 | 144 | 2,424 | 10,781 | 3.54 | 1.61 |
| 225-70-0080 | 8.86 | 225 | 2.75 | 70 | 457 | 8.18 | 80 | 3.29 | 84 | 5.57 | 141 | 2,545 | 11,319 | 3.72 | 1.69 |
| 225-70-0085 | 8.86 | 225 | 2.75 | 70 | 485 | 8.68 | 85 | 3.38 | 86 | 5.48 | 139 | 2,660 | 11,832 | 3.91 | 1.78 |
| 225-70-0090 | 8.86 | 225 | 2.75 | 70 | 514 | 9.19 | 90 | 3.47 | 88 | 5.39 | 137 | 2,770 | 12,320 | 4.11 | 1.86 |
| 225-70-0100 | 8.86 | 225 | 2.75 | 70 | 571 | 10.21 | 100 | 3.43 | 87 | 5.43 | 138 | 3,101 | 13,793 | 4.15 | 1.88 |
| 225-70-0110 | 8.86 | 225 | 2.75 | 70 | 628 | 11.21 | 110 | 3.62 | 92 | 5.24 | 133 | 3,279 | 14,586 | 4.59 | 2.08 |
| 225-70-0120 | 8.86 | 225 | 2.75 | 70 | 685 | 12.23 | 120 | 3.62 | 92 | 5.24 | 133 | 3,590 | 15,971 | 4.66 | 2.11 |
| 250mm Length | | | | | | | | | | | | | | | |
| 250-70-0040 | 9.84 | 250 | 2.75 | 70 | 228 | 4.08 | 40 | 2.96 | 75 | 6.88 | 175 | 1,571 | 6,990 | 2.77 | 1.26 |
| 250-70-0045 | 9.84 | 250 | 2.75 | 70 | 257 | 4.60 | 45 | 2.94 | 75 | 6.90 | 175 | 1,772 | 7,884 | 2.82 | 1.28 |
| 250-70-0050 | 9.84 | 250 | 2.75 | 70 | 285 | 5.10 | 50 | 3.21 | 82 | 6.63 | 168 | 1,892 | 8,418 | 3.24 | 1.47 |
| 250-70-0055 | 9.84 | 250 | 2.75 | 70 | 314 | 5.61 | 55 | 3.24 | 82 | 6.60 | 168 | 2,074 | 9,226 | 3.35 | 1.52 |
| 250-70-0060 | 9.84 | 250 | 2.75 | 70 | 342 | 6.12 | 60 | 3.28 | 83 | 6.56 | 167 | 2,247 | 9,996 | 3.48 | 1.58 |
| 250-70-0065 | 9.84 | 250 | 2.75 | 70 | 371 | 6.64 | 65 | 3.33 | 85 | 6.51 | 165 | 2,418 | 10,756 | 3.61 | 1.64 |
| 250-70-0070 | 9.84 | 250 | 2.75 | 70 | 400 | 7.14 | 70 | 3.66 | 93 | 6.18 | 157 | 2,469 | 10,985 | 4.16 | 1.89 |
| 250-70-0075 | 9.84 | 250 | 2.75 | 70 | 428 | 7.66 | 75 | 3.74 | 95 | 6.11 | 155 | 2,615 | 11,633 | 4.34 | 1.97 |
| 250-70-0080 | 9.84 | 250 | 2.75 | 70 | 457 | 8.18 | 80 | 3.83 | 97 | 6.01 | 153 | 2,745 | 12,209 | 4.56 | 2.07 |
| 250-70-0085 | 9.84 | 250 | 2.75 | 70 | 485 | 8.68 | 85 | 3.91 | 99 | 5.94 | 151 | 2,881 | 12,816 | 4.74 | 2.15 |
| 250-70-0090 | 9.84 | 250 | 2.75 | 70 | 514 | 9.19 | 90 | 4.01 | 102 | 5.84 | 148 | 3,000 | 13,343 | 4.97 | 2.25 |

Coilover (Metric) | 70mm Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|------------|--------|------------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 250mm Length (cont.) | | | | | | | | | | | | | | | |
| 250-70-0100 | 9.84 | 250 | 2.75 | 70 | 571 | 10.21 | 100 | 3.94 | 100 | 5.90 | 150 | 3,370 | 14,990 | 4.99 | 2.26 |
| 250-70-0110 | 9.84 | 250 | 2.75 | 70 | 628 | 11.21 | 110 | 4.17 | 106 | 5.68 | 144 | 3,565 | 15,857 | 5.50 | 2.49 |
| 250-70-0120 | 9.84 | 250 | 2.75 | 70 | 685 | 12.23 | 120 | 4.15 | 105 | 5.69 | 145 | 3,899 | 17,345 | 5.58 | 2.53 |
| 300mm Length | | | | | | | | | | | | | | | |
| 300-70-0020 | 11.81 | 300 | 2.75 | 70 | 114 | 2.04 | 20 | 2.90 | 74 | 8.92 | 226 | 1,018 | 4,529 | 2.29 | 1.04 |
| 300-70-0025 | 11.81 | 300 | 2.75 | 70 | 143 | 2.56 | 25 | 2.97 | 76 | 8.84 | 224 | 1,261 | 5,611 | 2.50 | 1.13 |
| 300-70-0030 | 11.81 | 300 | 2.75 | 70 | 171 | 3.06 | 30 | 3.46 | 88 | 8.35 | 212 | 1,432 | 6,370 | 3.18 | 1.44 |
| 300-70-0035 | 11.81 | 300 | 2.75 | 70 | 200 | 3.57 | 35 | 3.66 | 93 | 8.15 | 207 | 1,629 | 7,247 | 3.55 | 1.61 |
| 300-70-0040 | 11.81 | 300 | 2.75 | 70 | 228 | 4.08 | 40 | 3.57 | 91 | 8.25 | 209 | 1,883 | 8,378 | 3.52 | 1.60 |
| 300-70-0045 | 11.81 | 300 | 2.75 | 70 | 257 | 4.60 | 45 | 3.86 | 98 | 7.95 | 202 | 2,042 | 9,085 | 4.01 | 1.82 |
| 300-70-0050 | 11.81 | 300 | 2.75 | 70 | 285 | 5.10 | 50 | 3.83 | 97 | 7.98 | 203 | 2,280 | 10,140 | 4.07 | 1.85 |
| 300-70-0055 | 11.81 | 300 | 2.75 | 70 | 314 | 5.61 | 55 | 4.18 | 106 | 7.63 | 194 | 2,396 | 10,656 | 4.67 | 2.12 |
| 300-70-0060 | 11.81 | 300 | 2.75 | 70 | 342 | 6.12 | 60 | 4.19 | 106 | 7.62 | 194 | 2,611 | 11,612 | 4.78 | 2.17 |
| 350mm Length | | | | | | | | | | | | | | | |
| 350-70-0020 | 13.78 | 300 | 2.75 | 70 | 114 | 2.04 | 20 | 2.90 | 74 | 8.92 | 226 | 1,018 | 4,529 | 2.29 | 1.04 |
| 350-70-0025 | 13.78 | 300 | 2.75 | 70 | 143 | 2.56 | 25 | 2.97 | 76 | 8.84 | 224 | 1,261 | 5,611 | 2.50 | 1.13 |
| 350-70-0030 | 13.78 | 300 | 2.75 | 70 | 171 | 3.06 | 30 | 3.46 | 88 | 8.35 | 212 | 1,432 | 6,370 | 3.18 | 1.44 |
| 350-70-0035 | 13.78 | 300 | 2.75 | 70 | 200 | 3.57 | 35 | 3.66 | 93 | 8.15 | 207 | 1,629 | 7,247 | 3.55 | 1.61 |
| 350-70-0040 | 13.78 | 300 | 2.75 | 70 | 228 | 4.08 | 40 | 3.57 | 91 | 8.25 | 209 | 1,883 | 8,378 | 3.52 | 1.60 |
| 350-70-0045 | 13.78 | 300 | 2.75 | 70 | 257 | 4.60 | 45 | 3.86 | 98 | 7.95 | 202 | 2,042 | 9,085 | 4.01 | 1.82 |
| 350-70-0050 | 13.78 | 300 | 2.75 | 70 | 285 | 5.10 | 50 | 3.83 | 97 | 7.98 | 203 | 2,280 | 10,140 | 4.07 | 1.85 |
| 350-70-0055 | 13.78 | 300 | 2.75 | 70 | 314 | 5.61 | 55 | 4.18 | 106 | 7.64 | 194 | 2,396 | 10,656 | 4.67 | 2.12 |
| 350-70-0060 | 13.78 | 300 | 2.75 | 70 | 342 | 6.12 | 60 | 4.19 | 106 | 7.60 | 193 | 2,611 | 11,612 | 4.78 | 2.17 |

Formula 3

36mm Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|--------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|-----------|--------|-----------|----------------------|---------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| F3 Standard | | | | | | | | | | | | | | | |
| C400 | 5.55 | 141 | 1.42 | 36 | 400 | 7.14 | 70 | 2.88 | 72 | 2.76 | 69 | 1,087 | 4,836 | 1.10 | 0.50 |
| C450 | 5.47 | 139 | 1.42 | 36 | 450 | 8.05 | 79 | 2.96 | 74 | 2.60 | 65 | 1,152 | 5,125 | 1.19 | 0.54 |
| C500 | 5.35 | 136 | 1.42 | 36 | 500 | 8.94 | 88 | 3.00 | 75 | 2.44 | 61 | 1,201 | 5,344 | 1.19 | 0.54 |
| C550 | 5.28 | 134 | 1.42 | 36 | 548 | 9.80 | 96 | 2.76 | 69 | 2.60 | 65 | 1,408 | 6,263 | 1.30 | 0.59 |
| C600 | 5.24 | 133 | 1.42 | 36 | 600 | 10.71 | 105 | 2.88 | 72 | 2.44 | 61 | 1,442 | 6,412 | 1.30 | 0.59 |
| C700 | 5.12 | 130 | 1.42 | 36 | 700 | 12.50 | 123 | 2.80 | 70 | 2.40 | 60 | 1,654 | 7,358 | 1.41 | 0.64 |
| C800 | 5.04 | 128 | 1.42 | 36 | 800 | 14.28 | 140 | 3.08 | 77 | 2.04 | 51 | 1,607 | 7,148 | 1.41 | 0.64 |
| C900 | 5.00 | 127 | 1.42 | 36 | 900 | 16.07 | 158 | 3.08 | 77 | 2.00 | 50 | 1,772 | 7,884 | 1.50 | 0.68 |
| C1000 | 4.96 | 126 | 1.42 | 36 | 1,000 | 17.85 | 175 | 3.08 | 77 | 1.96 | 49 | 1,930 | 8,585 | 1.61 | 0.73 |
| C1100 | 4.92 | 125 | 1.42 | 36 | 1,100 | 19.64 | 193 | 3.12 | 78 | 1.88 | 47 | 2,036 | 9,058 | 1.61 | 0.73 |
| C1200 | 4.88 | 124 | 1.42 | 36 | 1,200 | 21.42 | 210 | 3.15 | 79 | 1.80 | 45 | 2,127 | 9,461 | 1.70 | 0.77 |
| C1300 | 4.84 | 123 | 1.42 | 36 | 1,300 | 23.22 | 228 | 2.96 | 74 | 1.96 | 49 | 2,509 | 11,160 | 1.81 | 0.82 |
| C1400 | 4.84 | 123 | 1.42 | 36 | 1,400 | 25.00 | 245 | 3.04 | 76 | 1.88 | 47 | 2,592 | 11,528 | 1.70 | 0.77 |
| C1500 | 4.80 | 122 | 1.42 | 36 | 1,500 | 26.79 | 263 | 3.12 | 78 | 1.76 | 44 | 2,600 | 11,563 | 1.70 | 0.77 |
| C1600 | 4.80 | 122 | 1.42 | 36 | 1,600 | 28.57 | 280 | 3.19 | 80 | 1.68 | 42 | 2,647 | 11,773 | 1.90 | 0.86 |
| C1800 | 4.76 | 121 | 1.42 | 36 | 1,800 | 32.14 | 315 | 3.15 | 79 | 1.68 | 42 | 2,978 | 13,245 | 1.90 | 0.86 |
| C2000 | 4.76 | 121 | 1.42 | 36 | 2,000 | 35.71 | 350 | 3.12 | 78 | 1.72 | 43 | 3,387 | 15,067 | 1.90 | 0.86 |
| F3 Short | | | | | | | | | | | | | | | |
| 40494 | 4.37 | 111 | 1.42 | 36 | 600 | 10.71 | 105 | 2.28 | 57 | 2.16 | 54 | 1,276 | 5,676 | 0.93 | 0.42 |
| 40495 | 4.00 | 102 | 1.42 | 36 | 650 | 11.61 | 114 | 2.16 | 54 | 1.96 | 49 | 1,254 | 5,580 | 0.86 | 0.39 |
| 40496 | 3.82 | 97 | 1.42 | 36 | 700 | 12.50 | 123 | 2.04 | 51 | 1.84 | 46 | 1,268 | 5,641 | 0.82 | 0.37 |
| 40497 | 3.58 | 91 | 1.42 | 36 | 748 | 13.35 | 131 | 1.92 | 48 | 1.72 | 43 | 1,270 | 5,650 | 0.77 | 0.35 |
| 40499 | 3.23 | 82 | 1.42 | 36 | 850 | 15.17 | 149 | 1.76 | 44 | 1.52 | 38 | 1,256 | 5,585 | 0.71 | 0.32 |
| 40500 | 3.00 | 78 | 1.42 | 36 | 900 | 16.07 | 158 | 1.68 | 42 | 1.44 | 36 | 1,267 | 5,637 | 0.66 | 0.30 |
| 40501 | 2.91 | 74 | 1.42 | 36 | 950 | 16.96 | 166 | 1.60 | 40 | 1.36 | 34 | 1,272 | 5,659 | 0.64 | 0.29 |
| 40502 | 2.80 | 71 | 1.42 | 36 | 1,000 | 17.85 | 175 | 1.56 | 39 | 1.28 | 32 | 1,260 | 5,606 | 0.62 | 0.28 |
| 40503 | 2.68 | 68 | 1.42 | 36 | 1,050 | 18.75 | 184 | 1.48 | 37 | 1.24 | 31 | 1,141 | 5,073 | 0.60 | 0.27 |
| 40504 | 2.60 | 66 | 1.42 | 36 | 1,100 | 19.64 | 193 | 1.44 | 36 | 1.20 | 30 | 1,283 | 5,705 | 0.57 | 0.26 |
| 54587 | 2.48 | 63 | 1.42 | 36 | 1,148 | 20.50 | 201 | 1.40 | 35 | 1.12 | 28 | 1,268 | 5,641 | 0.55 | 0.25 |
| 54588 | 2.40 | 61 | 1.42 | 36 | 1,200 | 21.42 | 210 | 1.36 | 34 | 1.08 | 27 | 1,276 | 5,676 | 0.55 | 0.25 |
| 54589 | 2.32 | 59 | 1.42 | 36 | 1,250 | 22.32 | 219 | 1.32 | 33 | 1.04 | 26 | 1,280 | 5,694 | 0.53 | 0.24 |
| 54590 | 2.28 | 58 | 1.42 | 36 | 1,300 | 23.22 | 228 | 1.28 | 32 | 1.04 | 26 | 1,306 | 5,808 | 0.51 | 0.23 |

Helper

All Inside Diameters



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|-------------|------------|-----------------|-----------|-----------|-------|----------|--------------|-----------|-------------|-----------|----------------------|------------|-------------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 1.88" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER188 | 2.98 | 76 | 1.88 | 48 | 12 | 0.21 | 2 | 0.72 | 18 | 2.26 | 57 | 29 | 130 | 0.35 | 0.14 |
| 2.00" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER200 | 2.83 | 72 | 2.00 | 51 | 11 | 0.21 | 2 | 0.43 | 11 | 2.40 | 61 | 27 | 121 | 0.33 | 0.15 |
| 2.25" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER225 | 3.00 | 76 | 2.25 | 57 | 12 | 0.21 | 2 | 0.47 | 15 | 2.45 | 62 | 31 | 138 | 0.30 | 0.14 |
| HELPER225T | 5.91 | 150 | 2.25 | 57 | 9 | 0.21 | 2 | 0.56 | 14 | 5.35 | 136 | 46 | 204 | 0.33 | 0.15 |
| 2.50" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER250 | 3.00 | 76 | 2.50 | 64 | 11 | 0.21 | 2 | 0.40 | 13 | 2.52 | 64 | 28 | 126 | 0.30 | 0.12 |
| HELPER250M | 4.02 | 102 | 2.50 | 64 | 11 | 0.21 | 2 | 0.41 | 10 | 3.62 | 92 | 41 | 183 | 0.26 | 0.12 |
| HELPER250T | 6.00 | 152 | 2.50 | 64 | 5 | 0.09 | 1 | 0.65 | 16 | 5.37 | 136 | 27 | 120 | 0.45 | 0.21 |
| 3.00" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER300 | 2.95 | 75 | 3.00 | 76 | 46 | 0.82 | 8 | 0.95 | 24 | 2.00 | 51 | 92 | 411 | 0.90 | 0.41 |
| HELPER300T | 4.84 | 123 | 3.00 | 76 | 23 | 0.41 | 4 | 1.02 | 26 | 3.82 | 97 | 91 | 405 | 0.88 | 0.40 |
| 3.75" Inside Diameter | | | | | | | | | | | | | | | |
| HELPER375 | 6.07 | 154 | 3.75 | 95 | 45 | 0.80 | 8 | 1.38 | 35 | 4.69 | 119 | 253 | 1126 | 1.90 | 0.86 |
| 60mm Inside Diameter | | | | | | | | | | | | | | | |
| HELPER60 | 2.95 | 75 | 2.36 | 60 | 11 | 0.21 | 2 | 0.49 | 13 | 2.36 | 60 | 27 | 120 | 0.29 | 0.13 |
| 70mm Inside Diameter | | | | | | | | | | | | | | | |
| HELPER70 | 3.94 | 100 | 2.75 | 70 | 17 | 0.30 | 3 | 0.78 | 20 | 3.16 | 80 | 54 | 241 | 0.57 | 0.26 |

Tender Linear (Standard)

All Inside Diameters



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|-------------|-----|-----------------|----|------------|-------|------|--------------|----|-------------|-----|----------------------|-------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 1.88" Inside Diameter | | | | | | | | | | | | | | | |
| 0300.188.0033 | 3.00 | 76 | 1.88 | 48 | 33 | 0.59 | 6 | 0.75 | 19 | 2.24 | 57 | 99 | 441 | 0.44 | 0.20 |
| 0300.188.0055 | 3.00 | 76 | 1.88 | 48 | 55 | 0.98 | 10 | 1.26 | 32 | 1.73 | 44 | 164 | 730 | 0.77 | 0.35 |
| 2.25" Inside Diameter | | | | | | | | | | | | | | | |
| 0175.225.0150 | 2.72 | 69 | 2.25 | 57 | 150 | 2.68 | 26 | 0.97 | 25 | 1.75 | 44 | 260 | 1,157 | 0.88 | 0.40 |
| 0175.225.0250 | 2.80 | 71 | 2.25 | 57 | 250 | 4.46 | 44 | 1.08 | 27 | 1.76 | 44 | 435 | 1,936 | 1.08 | 0.49 |
| 0175.225.0300 | 2.83 | 72 | 2.25 | 57 | 303 | 5.40 | 53 | 1.12 | 28 | 1.76 | 44 | 525 | 2,336 | 1.21 | 0.55 |
| 0225.225.0150 | 3.39 | 86 | 2.25 | 57 | 150 | 2.68 | 26 | 1.08 | 27 | 2.36 | 59 | 344 | 1,528 | 1.04 | 0.47 |
| 0225.225.0200 | 3.07 | 78 | 2.25 | 57 | 200 | 3.57 | 35 | 0.84 | 21 | 2.28 | 57 | 450 | 2,002 | 0.82 | 0.37 |
| 0225.225.0250 | 3.46 | 88 | 2.25 | 57 | 250 | 4.46 | 44 | 1.20 | 30 | 2.32 | 58 | 578 | 2,571 | 1.10 | 0.50 |
| 2.50" Inside Diameter | | | | | | | | | | | | | | | |
| 0175.250.0150 | 2.64 | 67 | 2.50 | 64 | 150 | 2.68 | 26 | 0.79 | 20 | 1.85 | 47 | 275 | 1,222 | 0.77 | 0.35 |
| 0175.250.0200 | 3.07 | 78 | 2.50 | 64 | 200 | 3.57 | 35 | 1.30 | 33 | 1.77 | 45 | 350 | 1,558 | 1.48 | 0.67 |
| 0175.250.0250 | 2.80 | 71 | 2.50 | 64 | 250 | 4.46 | 44 | 1.02 | 26 | 1.75 | 44 | 440 | 1,958 | 1.26 | 0.57 |
| 0175.250.0300 | 3.15 | 80 | 2.50 | 64 | 300 | 5.36 | 53 | 1.38 | 35 | 1.75 | 44 | 525 | 2,335 | 1.57 | 0.71 |
| 0225.250.0150 | 3.90 | 99 | 2.50 | 64 | 150 | 2.68 | 26 | 1.65 | 42 | 2.25 | 57 | 334 | 1,486 | 1.92 | 0.87 |
| 0225.250.0200 | 3.55 | 90 | 2.50 | 64 | 200 | 3.57 | 35 | 1.30 | 33 | 2.25 | 57 | 450 | 2,000 | 1.48 | 0.67 |
| 0225.250.0300 | 3.82 | 97 | 2.50 | 64 | 300 | 5.36 | 53 | 1.46 | 37 | 2.36 | 60 | 709 | 3,156 | 1.57 | 0.71 |
| 0350.250.0025 | 5.00 | 127 | 2.50 | 64 | 25 | 0.45 | 4 | 1.26 | 32 | 3.74 | 95 | 94 | 416 | 1.04 | 0.47 |
| 0350.250.0050 | 5.00 | 127 | 2.50 | 64 | 50 | 0.89 | 9 | 1.38 | 35 | 3.62 | 92 | 182 | 809 | 1.17 | 0.53 |
| 0350.250.0075 | 5.00 | 127 | 2.50 | 64 | 77 | 1.37 | 13 | 1.38 | 35 | 3.62 | 92 | 272 | 1,210 | 1.56 | 0.71 |
| 0350.250.0100 | 4.72 | 120 | 2.50 | 64 | 100 | 1.78 | 18 | 1.17 | 30 | 3.56 | 90 | 355 | 1,580 | 1.23 | 0.56 |
| 3.00" Inside Diameter | | | | | | | | | | | | | | | |
| 0300.188.0033 | 4.72 | 120 | 3.00 | 76 | 50 | 0.89 | 9 | 1.22 | 31 | 3.50 | 89 | 175 | 778 | 1.41 | 0.64 |
| 0300.188.0055 | 5.00 | 127 | 3.00 | 76 | 75 | 1.34 | 13 | 0.98 | 25 | 4.02 | 102 | 301 | 1,340 | 0.49 | 0.22 |

Tender Linear (Metric)

All Inside Diameters



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|-----------------------------|--------|------------|-----------------|-----------|----------|-------|------------|--------------|-----------|--------|------------|----------------------|--------------|--------|-------------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 60mm Inside Diameter | | | | | | | | | | | | | | | |
| 20-60-0100 | 1.61 | 41 | 2.36 | 60 | 571 | 10.21 | 100 | 0.83 | 21 | 0.79 | 20 | 547 | 2,000 | 0.99 | 0.35 |
| 35-60-0065 | 2.32 | 59 | 2.36 | 60 | 371 | 6.64 | 65 | 0.87 | 22 | 1.46 | 37 | 547 | 2,431 | 0.99 | 0.45 |
| 40-60-0020 | 2.17 | 55 | 2.36 | 60 | 114 | 2.04 | 20 | 0.59 | 15 | 1.57 | 40 | 181 | 804 | 0.55 | 0.25 |
| 40-60-0030 | 2.44 | 62 | 2.36 | 60 | 171 | 3.06 | 30 | 0.79 | 20 | 1.65 | 42 | 283 | 1,260 | 0.75 | 0.34 |
| 40-60-0040 | 2.80 | 71 | 2.36 | 60 | 229 | 4.10 | 40 | 1.22 | 31 | 1.57 | 40 | 363 | 1,616 | 1.43 | 0.65 |
| 40-60-0050 | 2.76 | 70 | 2.36 | 60 | 286 | 5.11 | 50 | 1.02 | 26 | 1.73 | 44 | 490 | 2,180 | 1.23 | 0.56 |
| 40-60-0055 | 2.64 | 67 | 2.36 | 60 | 314 | 5.61 | 55 | 0.94 | 24 | 1.69 | 43 | 532 | 2,365 | 1.10 | 0.50 |
| 40-60-0060 | 2.56 | 65 | 2.36 | 60 | 343 | 6.14 | 60 | 0.91 | 23 | 1.65 | 42 | 565 | 2,514 | 1.06 | 0.48 |
| 40-60-0070 | 2.87 | 71 | 2.36 | 60 | 400 | 7.14 | 70 | 1.18 | 31 | 1.69 | 40 | 684 | 2,800 | 1.26 | 0.60 |
| 50-60-0020 | 3.07 | 78 | 2.36 | 60 | 114 | 2.04 | 20 | 1.10 | 28 | 1.97 | 50 | 225 | 1,000 | 1.04 | 0.47 |
| 50-60-0030 | 3.58 | 91 | 2.36 | 60 | 171 | 3.06 | 30 | 1.50 | 38 | 2.09 | 53 | 355 | 1,578 | 1.81 | 0.82 |
| 50-60-0065 | 3.35 | 85 | 2.36 | 60 | 371 | 6.64 | 65 | 1.26 | 32 | 2.09 | 53 | 775 | 3,447 | 1.37 | 0.62 |
| 60-60-0030 | 3.98 | 101 | 2.36 | 60 | 171 | 3.06 | 30 | 1.50 | 38 | 2.48 | 63 | 422 | 1,878 | 1.81 | 0.82 |
| 60-60-0040 | 4.37 | 111 | 2.36 | 60 | 229 | 4.10 | 40 | 1.93 | 49 | 2.44 | 62 | 564 | 2,510 | 2.09 | 0.95 |
| 60-60-0050 | 3.98 | 101 | 2.36 | 60 | 286 | 5.11 | 50 | 1.61 | 41 | 2.36 | 60 | 679 | 3,020 | 1.90 | 0.86 |
| 60-60-0060 | 3.82 | 97 | 2.36 | 60 | 343 | 6.14 | 60 | 1.34 | 34 | 2.48 | 63 | 854 | 3,798 | 1.45 | 0.66 |
| 60-60-0070 | 4.69 | 119 | 2.36 | 60 | 400 | 7.14 | 70 | 2.32 | 59 | 2.36 | 60 | 944 | 4,200 | 2.56 | 1.16 |
| 70-60-0030 | 4.37 | 111 | 2.36 | 60 | 171 | 3.06 | 30 | 1.50 | 38 | 2.87 | 73 | 490 | 2,178 | 1.81 | 0.82 |
| 80-60-0010 | 4.09 | 104 | 2.36 | 60 | 57 | 1.02 | 10 | 0.94 | 24 | 3.15 | 80 | 180 | 800 | 0.90 | 0.41 |
| 100-60-0010 | 4.88 | 124 | 2.36 | 60 | 57 | 1.02 | 10 | 0.94 | 24 | 3.94 | 100 | 225 | 1,000 | 0.90 | 0.41 |
| 70mm Inside Diameter | | | | | | | | | | | | | | | |
| 40-70-0030 | 2.87 | 73 | 2.75 | 70 | 171 | 3.06 | 30 | 1.22 | 31 | 1.65 | 42 | 286 | 1,272 | 1.48 | 0.67 |
| 40-70-0040 | 2.99 | 76 | 2.75 | 70 | 229 | 4.10 | 40 | 1.42 | 36 | 1.57 | 40 | 360 | 1,600 | 1.92 | 0.87 |
| 40-70-0050 | 2.36 | 60 | 2.75 | 70 | 285 | 5.10 | 50 | 0.79 | 20 | 1.57 | 40 | 450 | 2,000 | 1.04 | 0.47 |
| 40-70-0060 | 2.64 | 67 | 2.75 | 70 | 343 | 6.14 | 60 | 1.06 | 27 | 1.57 | 40 | 540 | 2,400 | 1.41 | 0.64 |
| 60-70-0045 | 3.66 | 93 | 2.75 | 70 | 257 | 4.60 | 45 | 1.30 | 33 | 2.36 | 60 | 607 | 2,700 | 1.61 | 0.73 |
| 70-70-0015 | 3.78 | 96 | 2.75 | 70 | 86 | 1.54 | 15 | 1.02 | 26 | 2.76 | 70 | 236 | 1,050 | 1.26 | 0.57 |
| 70-70-0034 | 4.37 | 111 | 2.75 | 70 | 194 | 3.47 | 34 | 1.61 | 41 | 2.76 | 70 | 535 | 2,380 | 2.01 | 0.91 |
| 70-70-0038 | 4.41 | 112 | 2.75 | 70 | 217 | 3.88 | 38 | 1.65 | 42 | 2.76 | 70 | 598 | 2,660 | 1.85 | 0.84 |
| 70-70-0042 | 4.00 | 102 | 2.75 | 70 | 240 | 4.29 | 42 | 1.26 | 32 | 2.76 | 70 | 661 | 2,940 | 1.54 | 0.70 |
| 70-70-0046 | 4.21 | 107 | 2.75 | 70 | 263 | 4.70 | 46 | 1.46 | 37 | 2.76 | 70 | 724 | 3,220 | 1.61 | 0.73 |
| 70-70-0060 | 4.92 | 125 | 2.75 | 70 | 343 | 6.14 | 60 | 2.17 | 55 | 2.76 | 70 | 944 | 4,200 | 2.47 | 1.12 |

Tender Progressive

All Inside Diameters



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|-------------|-----|-----------------|----|-------------------|--------------|-----------|--------------|----|-------------|----|----------------------|-------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 2.50" Inside Diameter | | | | | | | | | | | | | | | |
| 0175.250.600-1300 | 3.55 | 90 | 2.50 | 64 | 600 / 1300 | 10.7 / 23.2 | 105 / 228 | 1.84 | 47 | 1.70 | 43 | 1,513 | 6,731 | 1.90 | 0.86 |
| 0200.250.175-550 | 4.25 | 108 | 2.50 | 64 | 175 / 550 | 3.13 / 9.82 | 31 / 96 | 2.20 | 56 | 2.05 | 52 | 739 | 3,287 | 2.42 | 1.10 |
| 0200.250.175-650 | 4.25 | 108 | 2.50 | 64 | 175 / 650 | 3.13 / 11.61 | 31 / 114 | 2.20 | 56 | 2.05 | 52 | 846 | 3,763 | 2.42 | 1.10 |
| 0200.250.250-550 | 3.46 | 88 | 2.50 | 64 | 250 / 550 | 4.46 / 9.82 | 44 / 95 | 1.50 | 38 | 1.97 | 50 | 877 | 3,900 | 1.81 | 0.82 |
| 0200.250.250-650 | 4.84 | 123 | 2.50 | 64 | 250 / 650 | 4.46 / 11.61 | 44 / 114 | 2.80 | 71 | 2.05 | 52 | 924 | 4,112 | 3.09 | 1.40 |
| 60mm Inside Diameter | | | | | | | | | | | | | | | |
| 50-60-0040/0120 | 4.00 | 102 | 2.36 | 60 | 229 / 686 | 4.08 / 12.25 | 40/120 | 2.09 | 53 | 1.97 | 50 | 899 | 4,000 | 2.12 | 0.96 |
| 50-60-0060/0150 | 4.76 | 121 | 2.36 | 60 | 343 / 857 | 6.12 / 15.30 | 60/150 | 2.70 | 69 | 2.07 | 53 | 1,169 | 5,200 | 2.76 | 1.25 |



PRO

FANATEC®

BWT

AMG HAUPT RACING TEAM

RAVENOL

PIRELLI

DBW

ERO Off-Road Coilover Springs

- Legendary durability, developed for all terrains
- Maximized travel in combination with smallest block heights
- Block resistant design for length and load rating consistency
- Industry leading tolerances for minimal side loads relative to spring axis



Off-Road Coilover

3.00" Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|-----|-----------------|----|------------|-------|------|--------------|----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length | | | | | | | | | | | | | | | |
| 0400.300.0250S | 4.00 | 102 | 3.00 | 76 | 250 | 4.46 | 44 | 1.31 | 33 | 2.69 | 68 | 673 | 2,992 | 0.91 | 0.41 |
| 0400.300.0300S | 4.00 | 102 | 3.00 | 76 | 300 | 5.36 | 53 | 1.38 | 35 | 2.62 | 66 | 785 | 3,491 | 1.03 | 0.46 |
| 0400.300.0350S | 4.00 | 102 | 3.00 | 76 | 350 | 6.25 | 61 | 1.40 | 36 | 2.60 | 66 | 909 | 4,045 | 1.06 | 0.48 |
| 0400.300.0400S | 4.00 | 102 | 3.00 | 76 | 400 | 7.14 | 70 | 1.52 | 39 | 2.48 | 63 | 994 | 4,420 | 1.23 | 0.56 |
| 0400.300.0450S | 4.00 | 102 | 3.00 | 76 | 450 | 8.05 | 79 | 1.53 | 39 | 2.47 | 63 | 1,111 | 4,936 | 1.27 | 0.58 |
| 0400.300.0500S | 4.00 | 102 | 3.00 | 76 | 500 | 8.94 | 88 | 1.46 | 37 | 2.54 | 65 | 1,272 | 5,657 | 2.20 | 0.54 |
| 0400.300.0550S | 4.00 | 102 | 3.00 | 76 | 550 | 9.84 | 96 | 1.69 | 43 | 2.31 | 59 | 1,272 | 5,653 | 1.52 | 0.69 |
| 0400.300.0600S | 4.00 | 102 | 3.00 | 76 | 600 | 10.71 | 105 | 1.83 | 47 | 2.17 | 55 | 1,859 | 8,261 | 1.86 | 0.84 |
| 0400.300.0650S | 4.00 | 102 | 3.00 | 76 | 650 | 11.61 | 114 | 1.69 | 43 | 2.32 | 59 | 1,506 | 6,698 | 1.54 | 0.70 |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.300.0100S | 6.00 | 152 | 3.00 | 76 | 100 | 1.78 | 18 | 1.31 | 33 | 4.69 | 119 | 469 | 2,085 | 0.78 | 0.35 |
| 0600.300.0150S | 6.00 | 152 | 3.00 | 76 | 150 | 2.68 | 26 | 1.61 | 41 | 4.39 | 112 | 659 | 2,932 | 1.12 | 0.51 |
| 0600.300.0200S | 6.00 | 152 | 3.00 | 76 | 200 | 3.57 | 35 | 1.78 | 45 | 4.24 | 108 | 843 | 3,750 | 1.37 | 0.62 |
| 0600.300.0250S | 6.00 | 152 | 3.00 | 76 | 250 | 4.46 | 44 | 1.85 | 47 | 4.16 | 106 | 1,039 | 4,623 | 1.50 | 0.68 |
| 0600.300.0300S | 6.00 | 152 | 3.00 | 76 | 300 | 5.36 | 53 | 1.93 | 49 | 4.06 | 103 | 1,219 | 5,422 | 1.65 | 0.75 |
| 0600.300.0350S | 6.00 | 152 | 3.00 | 76 | 350 | 6.25 | 61 | 2.05 | 52 | 3.97 | 101 | 1,389 | 6,179 | 1.83 | 0.83 |
| 0600.300.0400S | 6.00 | 152 | 3.00 | 76 | 400 | 7.14 | 70 | 2.20 | 56 | 3.79 | 96 | 1,514 | 6,735 | 2.12 | 0.96 |
| 0600.300.0450S | 6.00 | 152 | 3.00 | 76 | 450 | 8.05 | 79 | 2.20 | 56 | 3.80 | 97 | 1,712 | 7,615 | 2.14 | 0.97 |
| 0600.300.0500S | 6.00 | 152 | 3.00 | 76 | 500 | 8.94 | 88 | 2.36 | 60 | 3.64 | 92 | 1,820 | 8,090 | 2.44 | 1.10 |
| 0600.300.0550S | 6.00 | 152 | 3.00 | 76 | 550 | 9.84 | 96 | 2.36 | 60 | 3.62 | 92 | 2,002 | 8,896 | 2.50 | 1.13 |
| 0600.300.0600S | 6.00 | 152 | 3.00 | 76 | 600 | 10.71 | 105 | 2.41 | 61 | 3.59 | 91 | 2,155 | 9,576 | 2.61 | 1.18 |
| 0600.300.0700S | 6.00 | 152 | 3.00 | 76 | 700 | 12.50 | 123 | 2.48 | 63 | 3.50 | 89 | 2,462 | 10,951 | 2.80 | 1.27 |
| 0600.300.0800S | 6.00 | 152 | 3.00 | 76 | 800 | 14.28 | 140 | 2.55 | 65 | 3.45 | 88 | 2,759 | 12,271 | 2.99 | 1.36 |
| 7.00" Length | | | | | | | | | | | | | | | |
| 0700.300.0250 | 7.00 | 178 | 3.00 | 76 | 250 | 4.46 | 44 | 2.57 | 65 | 4.43 | 112 | 1,107 | 4,924 | 1.94 | 0.88 |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.300.0100S | 8.00 | 203 | 3.00 | 76 | 100 | 1.78 | 18 | 2.01 | 51 | 5.99 | 152 | 599 | 2,664 | 1.69 | 0.77 |
| 0800.300.0150S | 8.00 | 203 | 3.00 | 76 | 150 | 2.68 | 26 | 2.06 | 52 | 5.94 | 151 | 891 | 3,964 | 1.59 | 0.72 |
| 0800.300.0200S | 8.00 | 203 | 3.00 | 76 | 200 | 3.57 | 35 | 2.36 | 60 | 5.64 | 143 | 1,128 | 5,015 | 2.03 | 0.92 |
| 0800.300.0250S | 8.00 | 203 | 3.00 | 76 | 250 | 4.46 | 44 | 2.62 | 67 | 5.38 | 137 | 1,345 | 5,978 | 2.45 | 1.11 |
| 0800.300.0300S | 8.00 | 203 | 3.00 | 76 | 300 | 5.36 | 53 | 2.66 | 68 | 5.34 | 136 | 1,604 | 7,128 | 2.63 | 1.19 |
| 0800.300.0350S | 8.00 | 203 | 3.00 | 76 | 350 | 6.25 | 61 | 2.82 | 72 | 5.18 | 132 | 1,814 | 8,061 | 2.92 | 1.32 |
| 0800.300.0400S | 8.00 | 203 | 3.00 | 76 | 400 | 7.14 | 70 | 2.99 | 76 | 5.01 | 127 | 1,870 | 8,313 | 3.25 | 1.47 |
| 0800.300.0450S | 8.00 | 203 | 3.00 | 76 | 450 | 8.05 | 79 | 3.16 | 80 | 4.84 | 123 | 2,179 | 9,683 | 3.58 | 1.62 |
| 0800.300.0500S | 8.00 | 203 | 3.00 | 76 | 500 | 8.94 | 88 | 3.12 | 79 | 4.88 | 124 | 2,441 | 10,847 | 3.60 | 1.63 |
| 0800.300.0550S | 8.00 | 203 | 3.00 | 76 | 550 | 9.84 | 96 | 3.35 | 85 | 4.65 | 118 | 2,557 | 11,379 | 3.98 | 1.80 |
| 0800.300.0600S | 8.00 | 203 | 3.00 | 76 | 600 | 10.71 | 105 | 3.36 | 85 | 4.64 | 118 | 2,788 | 12,392 | 4.15 | 1.88 |

Off-Road Coilover | 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.300.0100S | 10.00 | 254 | 3.00 | 76 | 100 | 1.78 | 18 | 2.83 | 72 | 7.17 | 182 | 716 | 3,185 | 2.55 | 1.16 |
| 1000.300.0125S | 10.00 | 254 | 3.00 | 76 | 125 | 2.23 | 22 | 2.84 | 72 | 7.16 | 182 | 894 | 3,978 | 2.34 | 1.06 |
| 1000.300.0150S | 10.00 | 254 | 3.00 | 76 | 150 | 2.68 | 26 | 2.91 | 74 | 7.09 | 180 | 1,063 | 4,728 | 2.54 | 1.15 |
| 1000.300.0175S | 10.00 | 254 | 3.00 | 76 | 175 | 3.13 | 31 | 3.14 | 80 | 6.86 | 174 | 1,200 | 5,337 | 2.91 | 1.32 |
| 1000.300.0200S | 10.00 | 254 | 3.00 | 76 | 200 | 3.57 | 35 | 3.07 | 78 | 6.93 | 176 | 1,382 | 6,147 | 2.93 | 1.33 |
| 1000.300.0225S | 10.00 | 254 | 3.00 | 76 | 225 | 4.02 | 39 | 3.37 | 86 | 6.93 | 169 | 1,382 | 6,639 | 2.93 | 1.53 |
| 1000.300.0250S | 10.00 | 254 | 3.00 | 76 | 250 | 4.46 | 44 | 3.35 | 85 | 6.65 | 169 | 1,662 | 7,393 | 3.43 | 1.56 |
| 1000.300.0300S | 10.00 | 254 | 3.00 | 76 | 300 | 5.36 | 53 | 3.31 | 84 | 6.69 | 170 | 2,008 | 8,932 | 3.57 | 1.62 |
| 1000.300.0350S | 10.00 | 254 | 3.00 | 76 | 350 | 6.25 | 61 | 3.82 | 97 | 6.18 | 157 | 2,164 | 9,624 | 4.39 | 1.99 |
| 1000.300.0400S | 10.00 | 254 | 3.00 | 76 | 400 | 7.14 | 70 | 3.98 | 101 | 6.02 | 153 | 2,414 | 10,737 | 4.76 | 2.16 |
| 1000.300.0450S | 10.00 | 254 | 3.00 | 76 | 450 | 8.05 | 79 | 4.17 | 106 | 5.83 | 148 | 2,623 | 11,672 | 5.31 | 2.40 |
| 1000.300.0500S | 10.00 | 254 | 3.00 | 76 | 500 | 8.94 | 88 | 4.17 | 106 | 5.83 | 148 | 2,903 | 12,922 | 5.31 | 2.40 |
| 12.00" Length | | | | | | | | | | | | | | | |
| 1200.300.0100S | 12.00 | 305 | 3.00 | 76 | 100 | 1.78 | 18 | 2.87 | 73 | 9.13 | 232 | 912 | 4,057 | 2.34 | 1.06 |
| 1200.300.0125S | 12.00 | 305 | 3.00 | 76 | 125 | 2.23 | 22 | 3.35 | 85 | 8.65 | 220 | 1,079 | 4,800 | 2.98 | 1.35 |
| 1200.300.0150S | 12.00 | 305 | 3.00 | 76 | 150 | 2.68 | 26 | 3.19 | 81 | 8.81 | 224 | 1,319 | 5,867 | 2.89 | 1.31 |
| 1200.300.0175S | 12.00 | 305 | 3.00 | 76 | 175 | 3.13 | 31 | 3.74 | 95 | 8.26 | 210 | 1,448 | 6,441 | 3.66 | 1.66 |
| 1200.300.0200S | 12.00 | 305 | 3.00 | 76 | 200 | 3.57 | 35 | 3.66 | 93 | 8.34 | 212 | 1,664 | 7,402 | 3.70 | 1.68 |
| 1200.300.0225S | 12.00 | 305 | 3.00 | 76 | 225 | 4.02 | 39 | 3.94 | 100 | 8.06 | 205 | 1,815 | 8,073 | 4.17 | 1.89 |
| 1200.300.0250S | 12.00 | 305 | 3.00 | 76 | 250 | 4.46 | 44 | 3.94 | 100 | 8.06 | 205 | 2,014 | 8,959 | 4.28 | 1.94 |
| 1200.300.0275S | 12.00 | 305 | 3.00 | 76 | 275 | 4.91 | 48 | 4.29 | 109 | 7.71 | 196 | 2,122 | 9,439 | 4.87 | 2.21 |
| 1200.300.0300S | 12.00 | 305 | 3.00 | 76 | 300 | 5.36 | 53 | 4.33 | 110 | 7.67 | 195 | 2,305 | 10,253 | 5.03 | 2.28 |
| 1200.300.0325S | 12.00 | 305 | 3.00 | 76 | 325 | 5.80 | 57 | 4.37 | 111 | 7.63 | 194 | 2,486 | 11,058 | 5.16 | 2.34 |
| 1200.300.0350S | 12.00 | 305 | 3.00 | 76 | 350 | 6.25 | 61 | 4.41 | 112 | 7.59 | 193 | 2,657 | 11,819 | 5.36 | 2.43 |
| 1200.300.0375S | 12.00 | 305 | 3.00 | 76 | 375 | 6.70 | 66 | 4.49 | 114 | 7.51 | 191 | 2,815 | 12,522 | 5.58 | 2.53 |
| 1200.300.0400S | 12.00 | 305 | 3.00 | 76 | 400 | 7.14 | 70 | 4.57 | 116 | 7.43 | 189 | 2,970 | 13,211 | 5.80 | 2.63 |
| 1200.300.0450S | 12.00 | 305 | 3.00 | 76 | 450 | 8.05 | 79 | 4.76 | 121 | 7.24 | 184 | 3,254 | 14,474 | 6.28 | 2.85 |
| 1200.300.0500S | 12.00 | 305 | 3.00 | 76 | 500 | 8.94 | 88 | 5.00 | 127 | 7.00 | 178 | 3,503 | 15,582 | 6.86 | 3.11 |
| 1200.300.0600S | 12.00 | 305 | 3.00 | 76 | 600 | 10.71 | 105 | 5.24 | 133 | 6.76 | 172 | 4,069 | 18,100 | 7.61 | 3.45 |
| 1200.300.0650S | 12.00 | 305 | 3.00 | 76 | 650 | 11.61 | 114 | 5.48 | 139 | 6.52 | 166 | 4,237 | 18,848 | 8.38 | 3.80 |
| 1200.300.0700S | 12.00 | 305 | 3.00 | 76 | 700 | 12.50 | 123 | 5.65 | 144 | 6.35 | 161 | 4,443 | 19,764 | 8.82 | 4.00 |
| 14.00" Length | | | | | | | | | | | | | | | |
| 1400.300.0100S | 14.00 | 356 | 3.00 | 76 | 100 | 1.78 | 18 | 3.66 | 93 | 10.35 | 263 | 1,035 | 4,605 | 3.15 | 1.43 |
| 1400.300.0125S | 14.00 | 356 | 3.00 | 76 | 125 | 2.23 | 22 | 3.98 | 101 | 10.02 | 255 | 1,254 | 5,578 | 3.77 | 1.71 |
| 1400.300.0150S | 14.00 | 356 | 3.00 | 76 | 150 | 2.68 | 26 | 4.25 | 108 | 9.75 | 248 | 1,464 | 6,512 | 4.21 | 1.91 |
| 1400.300.0175S | 14.00 | 356 | 3.00 | 76 | 175 | 3.13 | 31 | 4.45 | 113 | 9.55 | 243 | 1,673 | 7,442 | 4.63 | 2.10 |
| 1400.300.0200S | 14.00 | 356 | 3.00 | 76 | 200 | 3.57 | 35 | 4.72 | 120 | 9.28 | 236 | 1,855 | 8,251 | 5.18 | 2.35 |
| 1400.300.0225S | 14.00 | 356 | 3.00 | 76 | 225 | 4.02 | 39 | 4.65 | 118 | 9.35 | 237 | 2,103 | 9,355 | 5.20 | 2.36 |
| 1400.300.0250S | 14.00 | 356 | 3.00 | 76 | 250 | 4.46 | 44 | 5.00 | 127 | 9.00 | 229 | 2,251 | 10,013 | 5.87 | 2.66 |
| 1400.300.0275S | 14.00 | 356 | 3.00 | 76 | 275 | 4.91 | 48 | 4.96 | 126 | 9.04 | 230 | 2,484 | 11,049 | 5.95 | 2.70 |
| 1400.300.0300S | 14.00 | 356 | 3.00 | 76 | 300 | 5.36 | 53 | 5.39 | 137 | 8.61 | 219 | 2,581 | 11,481 | 6.77 | 3.07 |
| 1400.300.0325S | 14.00 | 356 | 3.00 | 76 | 325 | 5.80 | 57 | 5.24 | 133 | 8.76 | 223 | 2,843 | 12,646 | 6.79 | 3.08 |
| 1400.300.0350S | 14.00 | 356 | 3.00 | 76 | 350 | 6.25 | 61 | 5.47 | 139 | 8.53 | 217 | 2,990 | 13,300 | 7.12 | 3.23 |
| 1400.300.0400S | 14.00 | 356 | 3.00 | 76 | 400 | 7.14 | 70 | 5.59 | 142 | 8.41 | 214 | 3,362 | 14,955 | 7.61 | 3.45 |
| 1400.300.0450S | 14.00 | 356 | 3.00 | 76 | 450 | 8.05 | 79 | 5.83 | 148 | 8.17 | 208 | 3,682 | 16,378 | 8.22 | 3.73 |
| 1400.300.0500S | 14.00 | 356 | 3.00 | 76 | 500 | 8.94 | 88 | 6.02 | 153 | 7.98 | 203 | 3,979 | 17,699 | 8.89 | 4.03 |
| 1400.300.0550S | 14.00 | 356 | 3.00 | 76 | 550 | 9.84 | 96 | 6.38 | 162 | 7.62 | 194 | 4,200 | 18,682 | 9.72 | 4.41 |

Off-Road Coilover | 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 14.00" Length (cont.) | | | | | | | | | | | | | | | |
| 1400.300.0600S | 14.00 | 356 | 3.00 | 76 | 600 | 10.71 | 105 | 6.26 | 159 | 7.74 | 197 | 4,638 | 20,631 | 9.72 | 4.41 |
| 1400.300.0650S | 14.00 | 356 | 3.00 | 76 | 650 | 11.61 | 114 | 6.61 | 168 | 7.39 | 188 | 4,813 | 21,409 | 10.63 | 4.82 |
| 1400.300.0700S | 14.00 | 356 | 3.00 | 76 | 700 | 12.50 | 123 | 6.57 | 167 | 7.43 | 189 | 5,198 | 23,121 | 10.73 | 4.87 |
| 16.00" Length | | | | | | | | | | | | | | | |
| 1600.300.0075S | 16.00 | 406 | 3.00 | 76 | 75 | 1.34 | 13 | 3.78 | 96 | 12.22 | 310 | 916 | 4,075 | 3.09 | 1.40 |
| 1600.300.0100S | 16.00 | 406 | 3.00 | 76 | 100 | 1.78 | 18 | 4.45 | 113 | 11.55 | 293 | 1,155 | 5,138 | 4.08 | 1.85 |
| 1600.300.0125S | 16.00 | 406 | 3.00 | 76 | 125 | 2.23 | 22 | 4.49 | 114 | 11.51 | 292 | 1,439 | 6,401 | 4.36 | 1.98 |
| 1600.300.0150S | 16.00 | 406 | 3.00 | 76 | 150 | 2.68 | 26 | 5.08 | 129 | 10.92 | 277 | 1,638 | 7,286 | 5.33 | 2.42 |
| 1600.300.0175S | 16.00 | 406 | 3.00 | 76 | 175 | 3.13 | 31 | 5.31 | 135 | 10.69 | 272 | 1,869 | 8,314 | 5.82 | 2.64 |
| 1600.300.0200S | 16.00 | 406 | 3.00 | 76 | 200 | 3.57 | 35 | 5.55 | 141 | 10.45 | 265 | 2,090 | 9,297 | 6.41 | 2.91 |
| 1600.300.0225S | 16.00 | 406 | 3.00 | 76 | 225 | 4.02 | 39 | 5.47 | 139 | 10.53 | 267 | 2,368 | 10,533 | 6.46 | 2.93 |
| 1600.300.0250S | 16.00 | 406 | 3.00 | 76 | 250 | 4.46 | 44 | 5.83 | 148 | 10.17 | 258 | 2,546 | 11,325 | 7.19 | 3.26 |
| 1600.300.0300S | 16.00 | 406 | 3.00 | 76 | 300 | 5.36 | 53 | 6.22 | 158 | 9.78 | 248 | 2,931 | 13,038 | 8.20 | 3.72 |
| 1600.300.0350S | 16.00 | 406 | 3.00 | 76 | 350 | 6.25 | 61 | 6.46 | 164 | 9.54 | 242 | 3,342 | 14,866 | 8.75 | 3.97 |
| 1600.300.0400S | 16.00 | 406 | 3.00 | 76 | 400 | 7.14 | 70 | 6.61 | 168 | 9.39 | 239 | 3,754 | 16,699 | 9.33 | 4.23 |
| 1600.300.0450S | 16.00 | 406 | 3.00 | 76 | 450 | 8.05 | 79 | 6.81 | 173 | 9.19 | 233 | 4,130 | 18,371 | 10.39 | 4.71 |
| 1600.300.0500S | 16.00 | 406 | 3.00 | 76 | 500 | 8.94 | 88 | 7.52 | 191 | 8.48 | 215 | 4,241 | 18,865 | 11.66 | 5.29 |
| 1600.300.0550S | 16.00 | 406 | 3.00 | 76 | 550 | 9.84 | 96 | 7.60 | 193 | 8.40 | 213 | 4,629 | 20,591 | 12.30 | 5.58 |
| 1600.300.0600S | 16.00 | 406 | 3.00 | 76 | 600 | 10.71 | 105 | 7.72 | 196 | 8.28 | 210 | 4,978 | 22,143 | 12.59 | 5.71 |
| 1600.300.0650S | 16.00 | 406 | 3.00 | 76 | 650 | 11.61 | 114 | 7.85 | 200 | 8.15 | 207 | 5,292 | 23,547 | 13.39 | 6.09 |
| 1600.300.0700S | 16.00 | 406 | 3.00 | 76 | 700 | 12.50 | 123 | 8.03 | 204 | 7.97 | 202 | 5,575 | 24,799 | 13.83 | 6.27 |
| 1600.300.0800S | 16.00 | 406 | 3.00 | 76 | 800 | 14.28 | 140 | 8.15 | 207 | 7.85 | 199 | 6,274 | 27,908 | 14.88 | 6.75 |
| 18.00" Length | | | | | | | | | | | | | | | |
| 1800.300.0100S | 18.00 | 457 | 3.00 | 76 | 100 | 1.78 | 18 | 5.33 | 136 | 12.67 | 322 | 1,267 | 5,634 | 5.29 | 2.40 |
| 1800.300.0150S | 18.00 | 457 | 3.00 | 76 | 150 | 2.68 | 26 | 6.00 | 152 | 12.00 | 305 | 1,800 | 8,007 | 6.61 | 3.00 |
| 1800.300.0200S | 18.00 | 457 | 3.00 | 76 | 200 | 3.57 | 35 | 6.34 | 161 | 11.66 | 296 | 2,330 | 10,364 | 7.81 | 3.54 |
| 1800.300.0250S | 18.00 | 457 | 3.00 | 76 | 250 | 4.46 | 44 | 6.82 | 173 | 11.18 | 284 | 2,775 | 12,431 | 8.80 | 4.00 |
| 1800.300.0300S | 18.00 | 457 | 3.00 | 76 | 300 | 5.36 | 53 | 7.20 | 183 | 10.80 | 274 | 3,242 | 14,421 | 9.92 | 4.50 |
| 1800.300.0350S | 18.00 | 457 | 3.00 | 76 | 350 | 6.25 | 61 | 7.69 | 195 | 10.31 | 262 | 3,610 | 16,058 | 11.22 | 5.09 |
| 1800.300.0400S | 18.00 | 457 | 3.00 | 76 | 400 | 7.14 | 70 | 7.76 | 197 | 10.24 | 260 | 4,100 | 18,238 | 11.75 | 5.33 |
| 1800.300.0450S | 18.00 | 457 | 3.00 | 76 | 450 | 8.05 | 79 | 8.19 | 208 | 9.81 | 249 | 4,415 | 19,639 | 12.77 | 5.79 |
| 1800.300.0500S | 18.00 | 457 | 3.00 | 76 | 500 | 8.94 | 88 | 8.43 | 214 | 9.57 | 243 | 4,780 | 21,262 | 13.63 | 6.18 |
| 1800.300.0550S | 18.00 | 457 | 3.00 | 76 | 550 | 9.84 | 96 | 8.50 | 216 | 9.50 | 241 | 5,231 | 23,269 | 14.33 | 6.50 |
| 1800.300.0600S | 18.00 | 457 | 3.00 | 76 | 600 | 10.71 | 105 | 8.86 | 225 | 9.14 | 232 | 5,496 | 24,447 | 15.44 | 7.00 |
| 1800.300.0650S | 18.00 | 457 | 3.00 | 76 | 650 | 11.61 | 114 | 8.98 | 228 | 9.02 | 229 | 5,873 | 26,124 | 15.77 | 7.15 |
| 1800.300.0700S | 18.00 | 457 | 3.00 | 76 | 700 | 12.50 | 123 | 9.09 | 231 | 8.91 | 226 | 6,227 | 27,699 | 16.69 | 7.57 |
| 1800.300.0800S | 18.00 | 457 | 3.00 | 76 | 800 | 14.28 | 140 | 9.76 | 248 | 8.24 | 209 | 6,600 | 29,358 | 19.69 | 8.93 |
| 20.00" Length | | | | | | | | | | | | | | | |
| 2000.300.0150S | 20.00 | 508 | 3.00 | 76 | 150 | 2.68 | 26 | 6.56 | 167 | 13.44 | 341 | 2,016 | 8,969 | 7.48 | 3.40 |
| 2000.300.0200S | 20.00 | 508 | 3.00 | 76 | 200 | 3.57 | 35 | 7.28 | 185 | 12.72 | 323 | 2,543 | 11,313 | 9.24 | 4.20 |
| 2000.300.0250S | 20.00 | 508 | 3.00 | 76 | 250 | 4.46 | 44 | 7.68 | 195 | 12.32 | 313 | 3,078 | 13,693 | 10.34 | 4.70 |
| 2000.300.0300S | 20.00 | 508 | 3.00 | 76 | 300 | 5.36 | 53 | 8.11 | 206 | 11.89 | 302 | 3,572 | 15,890 | 11.66 | 5.30 |
| 2000.300.0350S | 20.00 | 508 | 3.00 | 76 | 350 | 6.25 | 61 | 8.50 | 216 | 11.50 | 292 | 4,026 | 17,910 | 12.98 | 5.90 |
| 2000.300.0450S | 20.00 | 508 | 3.00 | 76 | 450 | 8.04 | 79 | 9.00 | 229 | 11.00 | 279 | 4,949 | 22,016 | 14.70 | 6.68 |
| 2000.300.0600S | 20.00 | 508 | 3.00 | 76 | 600 | 10.71 | 105 | 10.04 | 255 | 9.96 | 253 | 6,010 | 26,735 | 18.90 | 8.59 |

Off-Road Coilover | 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|--------------|-------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 24.00" Length | | | | | | | | | | | | | | | |
| 2400.300.0550S | 24.00 | 610 | 3.00 | 76 | 550 | 9.84 | 96 | 12.19 | 310 | 11.82 | 300 | 6,500 | 28,925 | 23.76 | 10.80 |
| 2400.300.0600S | 24.00 | 610 | 3.00 | 76 | 600 | 10.71 | 105 | 13.23 | 336 | 10.79 | 274 | 6,476 | 28,818 | 27.06 | 12.30 |
| 2400.300.0650S | 24.00 | 610 | 3.00 | 76 | 650 | 11.61 | 114 | 13.00 | 330 | 11.02 | 280 | 7,160 | 31,864 | 27.28 | 12.40 |

Off-Road Coilover 3.75" Inside Diameter



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.375.0100S | 8.00 | 203 | 3.75 | 95 | 100 | 1.78 | 18 | 1.65 | 42 | 6.35 | 161 | 635 | 2,826 | 1.54 | 0.70 |
| 0800.375.0150S | 8.00 | 203 | 3.75 | 95 | 150 | 2.68 | 26 | 1.89 | 48 | 6.11 | 155 | 910 | 4,077 | 1.98 | 0.90 |
| 0800.375.0200S | 8.00 | 203 | 3.75 | 95 | 200 | 3.57 | 35 | 2.12 | 54 | 5.88 | 149 | 1,175 | 5,228 | 2.40 | 1.09 |
| 0800.375.0250S | 8.00 | 203 | 3.75 | 95 | 250 | 4.46 | 44 | 2.54 | 65 | 5.46 | 139 | 1,364 | 6,067 | 2.67 | 1.21 |
| 0800.375.0300S | 8.00 | 203 | 3.75 | 95 | 300 | 5.36 | 53 | 2.40 | 61 | 5.59 | 142 | 1,676 | 7,456 | 3.06 | 1.40 |
| 0800.375.0350S | 8.00 | 203 | 3.75 | 95 | 350 | 6.25 | 61 | 2.49 | 63 | 5.51 | 140 | 1,929 | 8,581 | 3.30 | 1.50 |
| 0800.375.0400S | 8.00 | 203 | 3.75 | 95 | 400 | 7.14 | 70 | 2.76 | 70 | 5.24 | 133 | 2,079 | 9,314 | 3.96 | 1.80 |
| 0800.375.0450S | 8.00 | 203 | 3.75 | 95 | 450 | 8.05 | 79 | 2.91 | 74 | 5.08 | 129 | 2,284 | 10,165 | 4.43 | 2.00 |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.375.0100S | 10.00 | 254 | 3.75 | 95 | 100 | 1.78 | 18 | 2.23 | 57 | 7.78 | 198 | 777 | 3,457 | 2.20 | 1.00 |
| 1000.375.0150S | 10.00 | 254 | 3.75 | 95 | 150 | 2.68 | 26 | 2.46 | 62 | 7.55 | 192 | 1,124 | 5,035 | 2.86 | 1.30 |
| 1000.375.0200S | 10.00 | 254 | 3.75 | 95 | 200 | 3.57 | 35 | 2.66 | 68 | 7.34 | 186 | 1,468 | 6,529 | 3.31 | 1.50 |
| 1000.375.0250S | 10.00 | 254 | 3.75 | 95 | 250 | 4.46 | 44 | 2.95 | 75 | 7.05 | 179 | 1,762 | 7,838 | 3.95 | 1.79 |
| 1000.375.0300S | 10.00 | 254 | 3.75 | 95 | 300 | 5.36 | 53 | 3.19 | 81 | 6.81 | 173 | 2,043 | 9,088 | 4.56 | 2.07 |
| 1000.375.0350S | 10.00 | 254 | 3.75 | 95 | 350 | 6.25 | 61 | 3.27 | 83 | 6.73 | 171 | 2,356 | 10,480 | 4.85 | 2.20 |
| 1000.375.0400S | 10.00 | 254 | 3.75 | 95 | 400 | 7.14 | 70 | 3.39 | 86 | 6.61 | 168 | 2,645 | 11,765 | 5.22 | 2.37 |
| 1000.375.0450S | 10.00 | 254 | 3.75 | 95 | 450 | 8.05 | 79 | 3.50 | 89 | 6.50 | 165 | 2,923 | 13,002 | 5.62 | 2.55 |
| 1000.375.0500S | 10.00 | 254 | 3.75 | 95 | 500 | 8.94 | 88 | 3.66 | 93 | 6.34 | 161 | 3,169 | 14,096 | 6.13 | 2.78 |

Off-Road Coilover | 3.75" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|-----------------|----|----------|-------|------|--------------|------|--------|-----|----------------------|--------|--------|-------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 12.00" Length | | | | | | | | | | | | | | | |
| 1200.375.0100S | 12.00 | 305 | 3.75 | 95 | 100 | 1.78 | 18 | 2.60 | 66 | 9.40 | 239 | 940 | 4,181 | 2.64 | 1.20 |
| 1200.375.0150S | 12.00 | 305 | 3.75 | 95 | 150 | 2.68 | 26 | 3.04 | 77 | 8.97 | 228 | 1,335 | 5,983 | 3.74 | 1.70 |
| 1200.375.0200S | 12.00 | 305 | 3.75 | 95 | 200 | 3.57 | 35 | 3.38 | 86 | 8.62 | 219 | 1,725 | 7,673 | 4.39 | 1.99 |
| 1200.375.0250S | 12.00 | 305 | 3.75 | 95 | 250 | 4.46 | 44 | 3.56 | 90 | 8.44 | 214 | 2,111 | 9,390 | 4.94 | 2.24 |
| 1200.375.0300S | 12.00 | 305 | 3.75 | 95 | 300 | 5.36 | 53 | 3.84 | 98 | 8.16 | 207 | 2,447 | 10,885 | 5.69 | 2.58 |
| 1200.375.0350S | 12.00 | 305 | 3.75 | 95 | 350 | 6.25 | 61 | 4.17 | 106 | 7.83 | 199 | 2,741 | 12,193 | 6.57 | 2.98 |
| 1200.375.0400S | 12.00 | 305 | 3.75 | 95 | 400 | 7.14 | 70 | 4.28 | 109 | 7.72 | 196 | 3,087 | 13,732 | 7.01 | 3.18 |
| 1200.375.0450S | 12.00 | 305 | 3.75 | 95 | 450 | 8.05 | 79 | 4.45 | 113 | 7.56 | 192 | 3,389 | 15,082 | 7.97 | 3.60 |
| 1200.375.0500S | 12.00 | 305 | 3.75 | 95 | 500 | 8.94 | 88 | 4.57 | 116 | 7.43 | 189 | 3,716 | 16,530 | 8.04 | 3.65 |
| 1200.375.0600S | 12.00 | 305 | 3.75 | 95 | 600 | 10.71 | 105 | 5.03 | 128 | 6.98 | 177 | 4,186 | 18,622 | 10.49 | 4.76 |
| 1200.375.0700S | 12.00 | 305 | 3.75 | 95 | 700 | 12.50 | 123 | 4.96 | 1256 | 7.04 | 179 | 4,927 | 21,916 | 10.05 | 4.56 |
| 14.00" Length | | | | | | | | | | | | | | | |
| 1400.375.0100S | 14.00 | 356 | 3.75 | 95 | 100 | 1.78 | 18 | 3.22 | 82 | 10.78 | 274 | 1,078 | 4,796 | 3.74 | 1.70 |
| 1400.375.0150S | 14.00 | 356 | 3.75 | 95 | 150 | 2.68 | 26 | 3.64 | 92 | 10.35 | 263 | 1,543 | 6,914 | 4.84 | 2.20 |
| 1400.375.0200S | 14.00 | 356 | 3.75 | 95 | 200 | 3.57 | 35 | 3.90 | 99 | 10.12 | 257 | 2,007 | 8,993 | 5.50 | 2.50 |
| 1400.375.0250S | 14.00 | 356 | 3.75 | 95 | 250 | 4.46 | 44 | 4.53 | 115 | 9.49 | 241 | 2,370 | 10,542 | 7.05 | 3.20 |
| 1400.375.0300S | 14.00 | 356 | 3.75 | 95 | 300 | 5.36 | 53 | 4.71 | 120 | 9.29 | 236 | 2,787 | 12,397 | 7.49 | 3.40 |
| 1400.375.0350S | 14.00 | 356 | 3.75 | 95 | 350 | 6.25 | 61 | 5.04 | 128 | 8.96 | 228 | 3,135 | 13,945 | 8.51 | 3.86 |
| 1400.375.0400S | 14.00 | 356 | 3.75 | 95 | 400 | 7.14 | 70 | 5.15 | 131 | 8.85 | 225 | 3,541 | 15,751 | 9.01 | 4.09 |
| 1400.375.0450S | 14.00 | 356 | 3.75 | 95 | 450 | 8.05 | 79 | 5.28 | 134 | 8.72 | 221 | 3,925 | 17,459 | 9.57 | 4.34 |
| 16.00" Length | | | | | | | | | | | | | | | |
| 1600.375.0200S | 16.00 | 406 | 3.75 | 95 | 200 | 3.57 | 35 | 5.14 | 131 | 10.86 | 276 | 2,156 | 9,658 | 7.92 | 3.60 |
| 1600.375.0250S | 16.00 | 406 | 3.75 | 95 | 250 | 4.46 | 44 | 5.42 | 138 | 10.58 | 269 | 2,644 | 11,762 | 8.88 | 4.03 |
| 1600.375.0300S | 16.00 | 406 | 3.75 | 95 | 300 | 5.36 | 53 | 5.80 | 147 | 10.20 | 259 | 3,060 | 13,613 | 10.25 | 4.65 |
| 1600.375.0325S | 16.00 | 406 | 3.75 | 95 | 325 | 5.80 | 57 | 5.39 | 137 | 10.61 | 269 | 3,265 | 14,523 | 10.80 | 4.90 |
| 1600.375.0350S | 16.00 | 406 | 3.75 | 95 | 350 | 6.25 | 61 | 5.98 | 152 | 10.02 | 254 | 3,505 | 15,592 | 10.96 | 4.97 |
| 1600.375.0400S | 16.00 | 406 | 3.75 | 95 | 400 | 7.14 | 70 | 6.26 | 159 | 9.74 | 247 | 3,893 | 17,319 | 12.10 | 5.49 |
| 1600.375.0450S | 16.00 | 406 | 3.75 | 95 | 450 | 8.05 | 79 | 6.30 | 160 | 9.69 | 246 | 4,355 | 19,383 | 12.61 | 5.70 |
| 1600.375.0500S | 16.00 | 406 | 3.75 | 95 | 500 | 8.94 | 88 | 6.46 | 164 | 9.53 | 242 | 4,747 | 21,128 | 13.50 | 6.10 |
| 1600.375.0650S | 16.00 | 406 | 3.75 | 95 | 650 | 11.61 | 114 | 7.14 | 181 | 8.86 | 225 | 5,756 | 25,615 | 16.94 | 7.7 |
| 18.00" Length | | | | | | | | | | | | | | | |
| 1800.375.0200S | 18.00 | 457 | 3.75 | 95 | 200 | 3.57 | 35 | 5.94 | 151 | 12.05 | 306 | 2,393 | 10,721 | 9.68 | 4.40 |
| 1800.375.0250S | 18.00 | 457 | 3.75 | 95 | 250 | 4.46 | 44 | 6.37 | 162 | 11.65 | 296 | 2,888 | 12,939 | 11.00 | 5.00 |
| 1800.375.0300S | 18.00 | 457 | 3.75 | 95 | 300 | 5.36 | 53 | 6.68 | 170 | 11.32 | 288 | 3,372 | 15,107 | 12.32 | 5.60 |
| 1800.375.0350S | 18.00 | 457 | 3.75 | 95 | 350 | 6.25 | 61 | 6.99 | 178 | 11.01 | 280 | 3,826 | 17,140 | 13.64 | 6.20 |
| 1800.375.0400S | 18.00 | 457 | 3.75 | 95 | 400 | 7.14 | 70 | 7.30 | 186 | 10.70 | 272 | 4,248 | 19,030 | 14.96 | 6.80 |
| 1800.375.0450S | 18.00 | 457 | 3.75 | 95 | 450 | 8.05 | 79 | 7.52 | 191 | 10.47 | 266 | 4,717 | 20,992 | 15.93 | 7.20 |
| 1800.375.0500S | 18.00 | 457 | 3.75 | 95 | 500 | 8.94 | 88 | 7.72 | 196 | 10.28 | 261 | 5,137 | 22,859 | 16.48 | 7.70 |
| 1800.375.0600S | 18.00 | 457 | 3.75 | 95 | 600 | 10.71 | 105 | 8.17 | 207 | 9.83 | 250 | 5,858 | 26,246 | 19.80 | 9.00 |
| 1800.375.0700S | 18.00 | 457 | 3.75 | 95 | 700 | 12.50 | 123 | 8.72 | 221 | 9.28 | 236 | 6,499 | 28,909 | 21.69 | 9.84 |
| 1800.375.0750S | 18.00 | 457 | 3.75 | 95 | 750 | 13.39 | 131 | 9.01 | 229 | 8.99 | 228 | 6,741 | 29,985 | 23.08 | 10.47 |
| 1800.375.0800S | 18.00 | 457 | 3.75 | 95 | 800 | 14.28 | 140 | 8.95 | 227 | 9.05 | 230 | 7,239 | 32,201 | 23.23 | 10.54 |
| 1800.375.0850S | 18.00 | 457 | 3.75 | 95 | 850 | 15.17 | 149 | 8.91 | 226 | 9.09 | 231 | 7,730 | 34,382 | 24.24 | 11.00 |

Off-Road Coilover | 3.75" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|--------------|-------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 20.00" Length | | | | | | | | | | | | | | | |
| 2000.375.0200S | 20.00 | 508 | 3.75 | 95 | 200 | 3.57 | 35 | 6.74 | 171 | 13.26 | 337 | 2,633 | 11,798 | 11.44 | 5.20 |
| 2000.375.0250S | 20.00 | 508 | 3.75 | 95 | 250 | 4.46 | 44 | 7.19 | 183 | 12.81 | 325 | 3,179 | 14,241 | 12.98 | 5.90 |
| 2000.375.0300S | 20.00 | 508 | 3.75 | 95 | 300 | 5.36 | 53 | 7.36 | 187 | 12.64 | 321 | 3,792 | 16,868 | 13.62 | 6.18 |
| 2000.375.0350S | 20.00 | 508 | 3.75 | 95 | 350 | 6.25 | 61 | 7.87 | 200 | 12.12 | 308 | 4,243 | 18,871 | 15.84 | 7.20 |
| 2000.375.0400S | 20.00 | 508 | 3.75 | 95 | 400 | 7.14 | 70 | 8.21 | 209 | 11.79 | 299 | 4,716 | 20,978 | 16.84 | 7.64 |
| 2000.375.0450S | 20.00 | 508 | 3.75 | 95 | 450 | 8.05 | 79 | 8.31 | 211 | 11.69 | 297 | 5,260 | 23,411 | 18.37 | 8.30 |
| 2000.375.0500S | 20.00 | 508 | 3.75 | 95 | 500 | 8.94 | 88 | 9.06 | 230 | 10.94 | 278 | 5,471 | 24,336 | 20.98 | 9.52 |
| 2000.375.0600S | 20.00 | 508 | 3.75 | 95 | 600 | 10.71 | 105 | 9.49 | 241 | 10.51 | 267 | 6,307 | 28,055 | 23.32 | 10.58 |
| 2000.375.0650S | 20.00 | 508 | 3.75 | 95 | 650 | 11.61 | 114 | 9.76 | 248 | 10.24 | 260 | 6,654 | 29,598 | 24.68 | 11.19 |
| 2000.375.0675S | 20.00 | 508 | 3.75 | 95 | 675 | 12.05 | 118 | 9.88 | 251 | 10.12 | 257 | 6,831 | 30,386 | 25.35 | 11.50 |
| 2000.375.0700S | 20.00 | 508 | 3.75 | 95 | 700 | 12.50 | 123 | 10.04 | 255 | 9.96 | 253 | 6,973 | 31,017 | 26.12 | 11.85 |
| 2000.375.0750S | 20.00 | 508 | 3.75 | 95 | 750 | 13.39 | 131 | 10.40 | 264 | 9.60 | 244 | 7,197 | 32,014 | 27.84 | 12.63 |
| 22.00" Length | | | | | | | | | | | | | | | |
| 2200.375.0200S | 22.00 | 559 | 3.75 | 95 | 200 | 3.57 | 35 | 6.97 | 177 | 15.01 | 381 | 3,006 | 13,370 | 12.10 | 5.50 |
| 2200.375.0250S | 22.00 | 559 | 3.75 | 95 | 250 | 4.46 | 44 | 7.43 | 189 | 14.57 | 370 | 3,642 | 16,199 | 13.86 | 6.30 |
| 2200.375.0300S | 22.00 | 559 | 3.75 | 95 | 300 | 5.36 | 53 | 8.31 | 211 | 13.69 | 348 | 4,107 | 18,269 | 16.00 | 7.26 |
| 2200.375.0350S | 22.00 | 559 | 3.75 | 95 | 350 | 6.25 | 61 | 8.74 | 222 | 13.26 | 337 | 4,643 | 20,650 | 18.34 | 8.32 |
| 2200.375.0400S | 22.00 | 559 | 3.75 | 95 | 400 | 7.14 | 70 | 9.16 | 233 | 12.84 | 326 | 5,135 | 22,842 | 19.48 | 8.84 |
| 2200.375.0450S | 22.00 | 559 | 3.75 | 95 | 450 | 8.05 | 79 | 9.49 | 241 | 12.52 | 318 | 5,637 | 25,073 | 22.35 | 10.14 |
| 2200.375.0500S | 22.00 | 559 | 3.75 | 95 | 500 | 8.94 | 88 | 10.07 | 256 | 11.93 | 303 | 5,964 | 26,529 | 24.07 | 10.92 |
| 2200.375.0550S | 22.00 | 559 | 3.75 | 95 | 550 | 9.84 | 96 | 10.41 | 264 | 11.59 | 294 | 6,373 | 28,348 | 26.29 | 11.93 |
| 2200.375.0600S | 22.00 | 559 | 3.75 | 95 | 600 | 10.71 | 105 | 11.00 | 279 | 11.00 | 279 | 6,601 | 29,363 | 28.28 | 12.83 |
| 2200.375.0650S | 22.00 | 559 | 3.75 | 95 | 650 | 11.61 | 114 | 10.39 | 264 | 11.57 | 294 | 7,478 | 33,502 | 27.94 | 12.70 |
| 2200.375.0700S | 22.00 | 559 | 3.75 | 95 | 700 | 12.50 | 123 | 11.09 | 282 | 10.91 | 277 | 7,638 | 33,975 | 29.71 | 13.48 |
| 2200.375.0800S | 22.00 | 559 | 3.75 | 95 | 800 | 14.28 | 140 | 11.82 | 300 | 10.18 | 259 | 8,136 | 36,191 | 33.43 | 15.16 |
| 24.00" Length | | | | | | | | | | | | | | | |
| 2400.375.0200S | 24.00 | 610 | 3.75 | 95 | 200 | 3.57 | 35 | 8.24 | 209 | 15.76 | 400 | 3,152 | 14,020 | 14.74 | 6.70 |
| 2400.375.0250S | 24.00 | 610 | 3.75 | 95 | 250 | 4.46 | 44 | 8.78 | 223 | 15.22 | 387 | 2,966 | 16,936 | 16.94 | 7.70 |
| 2400.375.0300S | 24.00 | 610 | 3.75 | 95 | 300 | 5.36 | 53 | 9.37 | 238 | 14.63 | 372 | 4,388 | 19,519 | 18.73 | 8.50 |
| 2400.375.0350S | 24.00 | 610 | 3.75 | 95 | 350 | 6.25 | 61 | 9.78 | 248 | 14.22 | 361 | 4,977 | 22,139 | 20.54 | 9.32 |
| 2400.375.0400S | 24.00 | 610 | 3.75 | 95 | 400 | 7.14 | 70 | 10.47 | 266 | 13.53 | 344 | 5,411 | 24,069 | 23.96 | 10.87 |
| 2400.375.0450S | 24.00 | 610 | 3.75 | 95 | 450 | 8.05 | 79 | 11.57 | 294 | 12.43 | 316 | 5,591 | 24,870 | 28.15 | 12.77 |
| 2400.375.0500S | 24.00 | 610 | 3.75 | 95 | 500 | 8.94 | 88 | 11.16 | 283 | 12.84 | 326 | 6,419 | 28,553 | 27.53 | 12.49 |
| 2400.375.0550S | 24.00 | 610 | 3.75 | 95 | 550 | 9.84 | 96 | 11.91 | 303 | 12.09 | 307 | 6,652 | 29,589 | 30.66 | 13.91 |
| 2400.375.0600S | 24.00 | 610 | 3.75 | 95 | 600 | 10.71 | 105 | 12.10 | 307 | 11.90 | 302 | 7,137 | 31,747 | 32.05 | 14.54 |
| 2400.375.0650S | 24.00 | 610 | 3.75 | 95 | 650 | 11.61 | 114 | 12.65 | 321 | 11.35 | 288 | 7,380 | 32,828 | 34.12 | 15.48 |
| 2400.375.0700S | 24.00 | 610 | 3.75 | 95 | 700 | 12.50 | 123 | 12.58 | 320 | 11.42 | 290 | 7,995 | 35,563 | 35.15 | 15.94 |
| 2400.375.0750S | 24.00 | 610 | 3.75 | 95 | 750 | 13.42 | 131 | 13.43 | 341 | 10.57 | 269 | 7,934 | 35,308 | 39.16 | 18.30 |
| 2400.375.0800S | 24.00 | 610 | 3.75 | 95 | 800 | 14.28 | 140 | 12.59 | 320 | 11.41 | 290 | 9,131 | 40,615 | 35.81 | 16.24 |

Specialty Coilover Springs

- Application-specific dimensions
- Ultra-lightweight for reduced unsprung mass
- Maximum deflection in combination with smallest block height





Coilover (Standard)

1.63" Inside Diameter | .25 Midget



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|----|----------------------|-------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 3.50" Length | | | | | | | | | | | | | | | |
| 0350.163.0080 | 3.50 | 89 | 1.63 | 41 | 80 | 1.43 | 14 | 1.02 | 26 | 2.48 | 63 | 198 | 881 | 0.22 | 0.10 |
| 0350.163.0085 | 3.50 | 89 | 1.63 | 41 | 85 | 1.52 | 15 | 0.98 | 25 | 2.52 | 64 | 214 | 951 | 0.22 | 0.10 |
| 0350.163.0090 | 3.50 | 89 | 1.63 | 41 | 90 | 1.61 | 16 | 0.94 | 24 | 2.56 | 65 | 230 | 1,023 | 0.20 | 0.09 |
| 0350.163.0095 | 3.50 | 89 | 1.63 | 41 | 95 | 1.70 | 17 | 1.06 | 27 | 2.44 | 62 | 231 | 1,029 | 0.24 | 0.11 |
| 0350.163.0100 | 3.50 | 89 | 1.63 | 41 | 100 | 1.78 | 18 | 1.02 | 26 | 2.48 | 63 | 248 | 1,101 | 0.22 | 0.10 |
| 0350.163.0105 | 3.50 | 89 | 1.63 | 41 | 105 | 1.88 | 18 | 1.14 | 29 | 2.36 | 60 | 248 | 1,102 | 0.26 | 0.12 |
| 0350.163.0110 | 3.50 | 89 | 1.63 | 41 | 110 | 1.96 | 19 | 1.10 | 28 | 2.40 | 61 | 264 | 1,173 | 0.26 | 0.12 |
| 0350.163.0115 | 3.50 | 89 | 1.63 | 41 | 115 | 2.05 | 20 | 1.06 | 27 | 2.44 | 62 | 280 | 1,247 | 0.24 | 0.11 |
| 0350.163.0120 | 3.50 | 89 | 1.63 | 41 | 120 | 2.14 | 21 | 1.18 | 30 | 2.32 | 59 | 278 | 1,237 | 0.29 | 0.13 |
| 0350.163.0125 | 3.50 | 89 | 1.63 | 41 | 125 | 2.23 | 22 | 1.14 | 29 | 2.36 | 60 | 295 | 1,311 | 0.29 | 0.13 |
| 0350.163.0130 | 3.50 | 89 | 1.63 | 41 | 130 | 2.32 | 23 | 1.10 | 28 | 2.40 | 61 | 312 | 1,386 | 0.29 | 0.13 |
| 0350.163.0135 | 3.50 | 89 | 1.63 | 41 | 135 | 2.41 | 24 | 1.10 | 28 | 2.40 | 61 | 324 | 1,440 | 0.26 | 0.12 |
| 0350.163.0140 | 3.50 | 89 | 1.63 | 41 | 140 | 2.50 | 25 | 1.22 | 31 | 2.28 | 58 | 319 | 1,419 | 0.31 | 0.14 |
| 0350.163.0145 | 3.50 | 89 | 1.63 | 41 | 145 | 2.59 | 25 | 1.18 | 30 | 2.32 | 59 | 336 | 1,495 | 0.31 | 0.14 |
| 0350.163.0150 | 3.50 | 89 | 1.63 | 41 | 150 | 2.68 | 26 | 1.14 | 29 | 2.36 | 60 | 354 | 1,574 | 0.29 | 0.13 |
| 5.00" Length | | | | | | | | | | | | | | | |
| 0500.163.0070 | 5.00 | 127 | 1.63 | 41 | 70 | 1.25 | 12 | 1.30 | 33 | 3.70 | 94 | 259 | 1,152 | 0.31 | 0.14 |
| 0500.163.0075 | 5.00 | 127 | 1.63 | 41 | 75 | 1.34 | 13 | 1.42 | 36 | 3.58 | 91 | 268 | 1,190 | 0.35 | 0.16 |
| 0500.163.0080 | 5.00 | 127 | 1.63 | 41 | 80 | 1.43 | 14 | 1.46 | 37 | 3.54 | 90 | 283 | 1,259 | 0.35 | 0.16 |
| 0500.163.0085 | 5.00 | 127 | 1.63 | 41 | 85 | 1.52 | 15 | 1.40 | 36 | 3.60 | 91 | 306 | 1,361 | 0.35 | 0.16 |
| 0500.163.0090 | 5.00 | 127 | 1.63 | 41 | 90 | 1.61 | 16 | 1.45 | 37 | 3.55 | 90 | 320 | 1,423 | 0.37 | 0.17 |
| 0500.163.0095 | 5.00 | 127 | 1.63 | 41 | 95 | 1.70 | 17 | 1.47 | 37 | 3.53 | 90 | 335 | 1,490 | 0.38 | 0.17 |
| 0500.163.0100 | 5.00 | 127 | 1.63 | 41 | 100 | 1.78 | 18 | 1.52 | 39 | 3.48 | 88 | 348 | 1,548 | 0.40 | 0.18 |
| 0500.163.0105 | 5.00 | 127 | 1.63 | 41 | 105 | 1.88 | 18 | 1.57 | 40 | 3.43 | 87 | 360 | 1,601 | 0.43 | 0.20 |
| 0500.163.0110 | 5.00 | 127 | 1.63 | 41 | 110 | 1.96 | 19 | 1.53 | 39 | 3.47 | 88 | 382 | 1,699 | 0.41 | 0.19 |
| 0500.163.0115 | 5.00 | 127 | 1.63 | 41 | 115 | 2.05 | 20 | 1.55 | 39 | 3.45 | 88 | 396 | 1,761 | 0.43 | 0.20 |
| 0500.163.0120 | 5.00 | 127 | 1.63 | 41 | 120 | 2.14 | 21 | 1.63 | 41 | 3.37 | 86 | 405 | 1,802 | 0.46 | 0.21 |
| 0500.163.0125 | 5.00 | 127 | 1.63 | 41 | 125 | 2.23 | 22 | 1.68 | 43 | 3.32 | 84 | 415 | 1,846 | 0.48 | 0.22 |
| 0500.163.0130 | 5.00 | 127 | 1.63 | 41 | 130 | 2.32 | 23 | 1.73 | 44 | 3.27 | 83 | 425 | 1,890 | 0.50 | 0.23 |
| 0500.163.0135 | 5.00 | 127 | 1.63 | 41 | 135 | 2.41 | 24 | 1.78 | 45 | 3.22 | 82 | 434 | 1,931 | 0.53 | 0.24 |
| 0500.163.0140 | 5.00 | 127 | 1.63 | 41 | 140 | 2.50 | 25 | 1.73 | 44 | 3.27 | 83 | 457 | 2,033 | 0.52 | 0.24 |
| 0500.163.0145 | 5.00 | 127 | 1.63 | 41 | 145 | 2.59 | 25 | 1.68 | 43 | 3.32 | 84 | 481 | 2,140 | 0.50 | 0.23 |
| 0500.163.0150 | 5.00 | 127 | 1.63 | 41 | 150 | 2.68 | 26 | 1.74 | 44 | 3.26 | 83 | 490 | 2,180 | 0.53 | 0.24 |

Coilover (Standard)

1.88" Inside Diameter | Dwarf, Legend, Midget



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|-----------------|----|----------|-------|-------|--------------|-----|--------|-----|----------------------|-------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.188.0155 | 6.00 | 152 | 1.88 | 48 | 155 | 2.80 | 27.14 | 1.98 | 50 | 4.02 | 102 | 622 | 2767 | 0.79 | 0.36 |
| 0600.188.0165 | 6.00 | 152 | 1.88 | 48 | 165 | 2.90 | 28.89 | 2.21 | 56 | 3.79 | 96 | 625 | 2780 | 0.93 | 0.42 |
| 0600.188.0175 | 6.00 | 152 | 1.88 | 48 | 175 | 3.10 | 30.64 | 2.10 | 53 | 3.90 | 99 | 683 | 3038 | 0.86 | 0.39 |
| 0600.188.0185 | 6.00 | 152 | 1.88 | 48 | 185 | 3.30 | 32.39 | 2.13 | 54 | 3.87 | 98 | 717 | 3189 | 0.90 | 0.41 |
| 0600.188.0195 | 6.00 | 152 | 1.88 | 48 | 195 | 3.50 | 34.14 | 2.33 | 59 | 3.67 | 93 | 715 | 3180 | 1.04 | 0.47 |
| 0600.188.0205 | 6.00 | 152 | 1.88 | 48 | 205 | 3.70 | 35.90 | 2.27 | 58 | 3.73 | 95 | 764 | 3398 | 0.99 | 0.45 |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.188.0095 | 8.00 | 203 | 1.88 | 48 | 95 | 1.70 | 17 | 2.32 | 59 | 5.67 | 144 | 539 | 2,399 | 0.88 | 0.40 |
| 0800.188.0100 | 8.00 | 203 | 1.88 | 48 | 100 | 1.78 | 18 | 2.60 | 66 | 5.40 | 137 | 539 | 2,398 | 1.06 | 0.48 |
| 0800.188.0105 | 8.00 | 203 | 1.88 | 48 | 105 | 1.88 | 18 | 2.62 | 67 | 5.38 | 137 | 565 | 2,514 | 1.10 | 0.50 |
| 0800.188.0115 | 8.00 | 203 | 1.88 | 48 | 115 | 2.05 | 20 | 2.83 | 72 | 5.17 | 131 | 595 | 2,647 | 1.19 | 0.54 |
| 0800.188.0125 | 8.00 | 203 | 1.88 | 48 | 125 | 2.23 | 22 | 2.68 | 68 | 5.32 | 135 | 664 | 2,955 | 1.17 | 0.53 |
| 0800.188.0137 | 8.00 | 203 | 1.88 | 48 | 137 | 2.45 | 24 | 2.94 | 75 | 5.04 | 128 | 693 | 3,083 | 1.32 | 0.60 |
| 0800.188.0150 | 8.00 | 203 | 1.88 | 48 | 150 | 2.68 | 26 | 2.83 | 72 | 5.17 | 131 | 774 | 3,441 | 1.30 | 0.59 |
| 0800.188.0163 | 8.00 | 203 | 1.88 | 48 | 163 | 2.92 | 29 | 3.03 | 77 | 4.96 | 126 | 809 | 3,596 | 1.40 | 0.64 |
| 0800.188.0175 | 8.00 | 203 | 1.88 | 48 | 175 | 3.13 | 31 | 3.03 | 77 | 4.97 | 126 | 868 | 3,862 | 1.50 | 0.68 |
| 0800.188.0180 | 8.00 | 203 | 1.88 | 48 | 180 | 3.21 | 32 | 3.15 | 80 | 4.85 | 123 | 873 | 3,883 | 1.51 | 0.68 |
| 0800.188.0185 | 8.00 | 203 | 1.88 | 48 | 185 | 3.30 | 32 | 3.31 | 84 | 4.69 | 119 | 868 | 3,861 | 1.61 | 0.73 |
| 0800.188.0200 | 8.00 | 203 | 1.88 | 48 | 200 | 3.57 | 35 | 3.16 | 80 | 4.84 | 123 | 967 | 4,301 | 1.61 | 0.73 |
| 0800.188.0225 | 8.00 | 203 | 1.88 | 48 | 225 | 4.02 | 39 | 3.27 | 83 | 4.73 | 120 | 1,063 | 4,728 | 1.73 | 0.78 |
| 0800.188.0250 | 8.00 | 203 | 1.88 | 48 | 250 | 4.46 | 44 | 3.28 | 83 | 4.72 | 120 | 1,181 | 5,253 | 1.78 | 0.81 |
| 0800.188.0280 | 8.00 | 203 | 1.88 | 48 | 280 | 5.00 | 49 | 3.42 | 87 | 4.58 | 116 | 1,281 | 5,698 | 1.86 | 0.84 |
| 0800.188.0300 | 8.00 | 203 | 1.88 | 48 | 300 | 5.36 | 53 | 3.50 | 89 | 4.50 | 114 | 1,346 | 5,989 | 2.03 | 0.92 |
| 0800.188.0325 | 8.00 | 203 | 1.88 | 48 | 325 | 5.80 | 57 | 3.63 | 92 | 4.37 | 111 | 1,421 | 6,321 | 2.16 | 0.98 |
| 0800.188.0350 | 8.00 | 203 | 1.88 | 48 | 350 | 6.25 | 61 | 3.76 | 96 | 4.24 | 108 | 1,484 | 6,601 | 2.31 | 1.05 |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.188.0100 | 10.00 | 254 | 1.88 | 48 | 100 | 1.78 | 18 | 3.27 | 83 | 6.73 | 171 | 673 | 2,994 | 1.41 | 0.64 |
| 1000.188.0110 | 10.00 | 254 | 1.88 | 48 | 110 | 1.96 | 19 | 3.27 | 83 | 6.73 | 171 | 740 | 3,292 | 1.41 | 0.64 |
| 1000.188.0120 | 10.00 | 254 | 1.88 | 48 | 120 | 2.14 | 21 | 3.46 | 88 | 6.54 | 166 | 784 | 3,487 | 1.54 | 0.70 |
| 1000.188.0130 | 10.00 | 254 | 1.88 | 48 | 130 | 2.32 | 23 | 3.57 | 91 | 6.43 | 163 | 835 | 3,714 | 1.71 | 0.78 |
| 1000.188.0145 | 10.00 | 254 | 1.88 | 48 | 145 | 2.59 | 25 | 4.25 | 108 | 5.75 | 146 | 834 | 3,710 | 2.14 | 0.97 |
| 1000.188.0160 | 10.00 | 254 | 1.88 | 48 | 160 | 2.86 | 28 | 3.83 | 97 | 6.17 | 157 | 987 | 4,390 | 1.96 | 0.89 |
| 1000.188.0175 | 10.00 | 254 | 1.88 | 48 | 175 | 3.13 | 31 | 3.98 | 101 | 6.02 | 153 | 1,053 | 4,684 | 2.10 | 0.95 |
| 1000.188.0185 | 10.00 | 254 | 1.88 | 48 | 185 | 3.30 | 32 | 4.36 | 111 | 5.64 | 143 | 1,043 | 4,641 | 2.20 | 1.00 |
| 1000.188.0200 | 10.00 | 254 | 1.88 | 48 | 200 | 3.57 | 35 | 3.99 | 101 | 6.01 | 153 | 1,203 | 5,351 | 2.18 | 0.99 |
| 1000.188.0225 | 10.00 | 254 | 1.88 | 48 | 225 | 4.02 | 39 | 4.56 | 116 | 5.44 | 138 | 1,223 | 5,440 | 2.60 | 1.18 |
| 1000.188.0250 | 10.00 | 254 | 1.88 | 48 | 250 | 4.46 | 44 | 4.55 | 116 | 5.45 | 138 | 1,363 | 6,063 | 2.73 | 1.24 |
| 1000.188.0275 | 10.00 | 254 | 1.88 | 48 | 275 | 4.91 | 48 | 4.63 | 118 | 5.37 | 136 | 1,478 | 6,574 | 2.86 | 1.30 |
| 1000.188.0300 | 10.00 | 254 | 1.88 | 48 | 300 | 5.36 | 53 | 4.39 | 112 | 5.61 | 142 | 1,683 | 7,486 | 2.65 | 1.20 |

Coilover (Standard) | 1.88" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|------------------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 10.00" Length (cont.) | | | | | | | | | | | | | | | |
| 1000.188.0325 | 10.00 | 254 | 1.88 | 48 | 325 | 5.80 | 57 | 4.50 | 114 | 5.50 | 140 | 1,787 | 7,949 | 2.79 | 1.27 |
| 1000.188.0350 | 10.00 | 254 | 1.88 | 48 | 350 | 6.25 | 61 | 4.67 | 119 | 5.33 | 135 | 1,865 | 8,296 | 2.98 | 1.35 |
| 1000.188.0400 | 10.00 | 254 | 1.88 | 48 | 400 | 7.14 | 70 | 4.57 | 116 | 5.43 | 138 | 2,171 | 9,657 | 2.99 | 1.36 |
| 1000.188.0450 | 10.00 | 254 | 1.88 | 48 | 450 | 8.05 | 79 | 4.94 | 125 | 5.06 | 129 | 2,277 | 10,129 | 3.42 | 1.55 |

XT Barrel 2.50 - 3.00" Inside Diameter Xtreme Travel



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|-----------------|----|----------|-------|------|--------------|----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length | | | | | | | | | | | | | | | |
| 0400.2530.0300 | 4.00 | 102 | 2.50 | 64 | 300 | 5.36 | 53 | 1.38 | 35 | 2.62 | 67 | 785 | 3,493 | 0.96 | 0.44 |
| 0400.2530.0400 | 4.00 | 102 | 2.50 | 64 | 400 | 7.14 | 70 | 1.50 | 38 | 2.48 | 63 | 1,001 | 4,454 | 1.15 | 0.52 |
| 0400.2530.0500 | 4.00 | 102 | 2.50 | 64 | 500 | 8.94 | 88 | 1.65 | 42 | 2.32 | 59 | 1,173 | 5,219 | 1.37 | 0.62 |
| 0400.2530.0600 | 4.00 | 102 | 2.50 | 64 | 600 | 10.71 | 105 | 1.57 | 40 | 2.36 | 60 | 1,435 | 6,384 | 1.34 | 0.61 |
| 0400.2530.0700 | 4.00 | 102 | 2.50 | 64 | 700 | 12.50 | 123 | 1.69 | 43 | 2.32 | 59 | 1,622 | 7,214 | 1.50 | 0.68 |
| 0400.2530.0800 | 4.00 | 102 | 2.50 | 64 | 800 | 14.28 | 140 | 1.65 | 42 | 2.32 | 59 | 1,860 | 8,274 | 1.52 | 0.69 |
| 6.00" Length | | | | | | | | | | | | | | | |
| 0600.2530.0100 | 6.00 | 152 | 2.50 | 64 | 100 | 1.78 | 18 | 1.39 | 35 | 4.61 | 117 | 461 | 2,051 | 0.84 | 0.38 |
| 0600.2530.0150 | 6.00 | 152 | 2.50 | 64 | 150 | 2.68 | 26 | 1.62 | 41 | 4.38 | 111 | 657 | 2,922 | 1.10 | 0.50 |
| 0600.2530.0200 | 6.00 | 152 | 2.50 | 64 | 200 | 3.57 | 35 | 1.97 | 50 | 4.02 | 102 | 807 | 3,588 | 1.28 | 0.58 |
| 0600.2530.0250 | 6.00 | 152 | 2.50 | 64 | 250 | 4.46 | 44 | 2.00 | 51 | 4.00 | 102 | 1,001 | 4,452 | 1.58 | 0.72 |
| 0600.2530.0300 | 6.00 | 152 | 2.50 | 64 | 300 | 5.36 | 53 | 1.93 | 49 | 4.06 | 103 | 1,221 | 5,433 | 1.52 | 0.71 |
| 0600.2530.0350 | 6.00 | 152 | 2.50 | 64 | 350 | 6.25 | 61 | 1.90 | 48 | 4.10 | 104 | 1,436 | 6,389 | 1.56 | 0.71 |
| 0600.2530.0400 | 6.00 | 152 | 2.50 | 64 | 400 | 7.14 | 70 | 2.40 | 61 | 3.60 | 92 | 1,441 | 6,408 | 1.57 | 0.84 |
| 0600.2530.0450 | 6.00 | 152 | 2.50 | 64 | 450 | 8.05 | 79 | 2.20 | 56 | 3.82 | 97 | 1,716 | 7,633 | 1.90 | 0.86 |
| 0600.2530.0500 | 6.00 | 152 | 2.50 | 64 | 500 | 8.94 | 88 | 2.24 | 57 | 3.74 | 95 | 1,882 | 8,371 | 1.98 | 0.90 |
| 0600.2530.0550 | 6.00 | 152 | 2.50 | 64 | 550 | 9.84 | 96 | 2.28 | 58 | 3.70 | 94 | 2,042 | 9,085 | 2.07 | 0.94 |
| 0600.2530.0600 | 6.00 | 152 | 2.50 | 64 | 600 | 10.71 | 105 | 2.36 | 60 | 3.62 | 92 | 2,184 | 9,717 | 2.18 | 0.99 |
| 0600.2530.0650 | 6.00 | 152 | 2.50 | 64 | 650 | 11.61 | 114 | 2.40 | 61 | 3.58 | 91 | 2,334 | 10,382 | 2.27 | 1.03 |
| 0600.2530.0700 | 6.00 | 152 | 2.50 | 64 | 700 | 12.50 | 123 | 2.52 | 64 | 3.50 | 89 | 2,445 | 10,874 | 2.40 | 1.09 |
| 0600.2530.0750 | 6.00 | 152 | 2.50 | 64 | 750 | 13.39 | 131 | 2.60 | 66 | 3.43 | 87 | 2,562 | 11,398 | 2.51 | 1.14 |
| 0600.2530.0800 | 6.00 | 152 | 2.50 | 64 | 800 | 14.28 | 140 | 2.68 | 68 | 3.35 | 85 | 2,672 | 11,885 | 2.65 | 1.20 |
| 0600.2530.0850 | 6.00 | 152 | 2.50 | 64 | 850 | 15.17 | 149 | 2.76 | 70 | 3.23 | 82 | 2,751 | 12,236 | 2.80 | 1.27 |
| 0600.2530.0900 | 6.00 | 152 | 2.50 | 64 | 900 | 16.07 | 158 | 2.68 | 68 | 3.35 | 85 | 3,005 | 13,366 | 2.67 | 1.21 |

XT Barrel | 2.50" - 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 7.00" Length | | | | | | | | | | | | | | | |
| 0700.2530.0450 | 7.00 | 178 | 2.50 | 64 | 450 | 8.05 | 79 | 2.60 | 66 | 4.40 | 112 | 1,983 | 8,826 | 2.52 | 1.16 |
| 0700.2530.0500 | 7.00 | 178 | 2.50 | 64 | 500 | 8.94 | 88 | 2.60 | 66 | 4.40 | 112 | 2,200 | 9,788 | 2.57 | 1.18 |
| 0700.2530.0550 | 7.00 | 178 | 2.50 | 64 | 550 | 9.84 | 96 | 2.76 | 70 | 4.24 | 108 | 2,333 | 10,382 | 2.87 | 1.32 |
| 0700.2530.0600 | 7.00 | 178 | 2.50 | 64 | 600 | 10.71 | 105 | 2.80 | 71 | 4.20 | 107 | 2,512 | 11,178 | 3.00 | 1.38 |
| 0700.2530.0650 | 7.00 | 178 | 2.50 | 64 | 650 | 11.61 | 114 | 2.83 | 72 | 4.17 | 106 | 2,719 | 12,099 | 3.07 | 1.41 |
| 0700.2530.0700 | 7.00 | 178 | 2.50 | 64 | 700 | 12.50 | 123 | 2.87 | 73 | 4.13 | 105 | 2,890 | 12,861 | 3.20 | 1.47 |
| 8.00" Length | | | | | | | | | | | | | | | |
| 0800.2530.0100 | 8.00 | 203 | 2.50 | 64 | 100 | 1.79 | 18 | 1.89 | 48 | 6.11 | 155 | 2,725 | 12,165 | 1.30 | 0.59 |
| 0800.2530.0225 | 8.00 | 203 | 2.50 | 64 | 225 | 4.02 | 39 | 2.58 | 66 | 5.41 | 137 | 1,217 | 5,414 | 2.21 | 1.00 |
| 0800.2530.0250 | 8.00 | 203 | 2.50 | 64 | 250 | 4.46 | 44 | 2.60 | 66 | 5.39 | 137 | 1,347 | 5,991 | 2.29 | 1.04 |
| 0800.2530.0275 | 8.00 | 203 | 2.50 | 64 | 275 | 4.91 | 48 | 2.64 | 67 | 5.35 | 136 | 1,470 | 6,539 | 2.38 | 1.08 |
| 0800.2530.0300 | 8.00 | 203 | 2.50 | 64 | 300 | 5.36 | 53 | 2.64 | 67 | 5.35 | 136 | 1,604 | 7,136 | 2.31 | 1.05 |
| 0800.2530.0350 | 8.00 | 203 | 2.50 | 64 | 350 | 6.25 | 61 | 2.83 | 72 | 5.16 | 131 | 1,805 | 8,030 | 2.58 | 1.17 |
| 0800.2530.0400 | 8.00 | 203 | 2.50 | 64 | 400 | 7.14 | 70 | 2.83 | 72 | 5.16 | 131 | 2,056 | 9,145 | 2.65 | 1.20 |
| 0800.2530.0425 | 8.00 | 203 | 2.50 | 64 | 425 | 7.59 | 74 | 2.81 | 71 | 5.20 | 132 | 2,208 | 9,820 | 3.31 | 1.50 |
| 0800.2530.0450 | 8.00 | 203 | 2.50 | 64 | 450 | 8.05 | 79 | 2.94 | 75 | 5.06 | 128 | 2,276 | 10,126 | 2.58 | 1.39 |
| 0800.2530.0475 | 8.00 | 203 | 2.50 | 64 | 475 | 8.50 | 83 | 2.86 | 73 | 5.14 | 131 | 2,441 | 10,856 | 3.31 | 1.50 |
| 0800.2530.0500 | 8.00 | 203 | 2.50 | 64 | 500 | 8.94 | 88 | 2.95 | 75 | 5.05 | 128 | 2,524 | 11,226 | 2.65 | 1.42 |
| 0800.2530.0525 | 8.00 | 203 | 2.50 | 64 | 525 | 9.39 | 92 | 2.97 | 76 | 5.03 | 128 | 2,639 | 11,737 | 3.53 | 1.60 |
| 0800.2530.0550 | 8.00 | 203 | 2.50 | 64 | 550 | 9.84 | 96 | 3.12 | 79 | 4.88 | 124 | 2,683 | 11,934 | 3.06 | 1.58 |
| 0800.2530.0600 | 8.00 | 203 | 2.50 | 64 | 600 | 10.71 | 105 | 3.18 | 81 | 4.82 | 122 | 2,891 | 12,860 | 3.14 | 1.64 |
| 0800.2530.0650 | 8.00 | 203 | 2.50 | 64 | 650 | 11.61 | 114 | 3.24 | 82 | 4.76 | 121 | 3,027 | 13,465 | 3.48 | 1.71 |
| 0800.2530.0700 | 8.00 | 203 | 2.50 | 64 | 700 | 12.50 | 123 | 3.25 | 83 | 4.75 | 121 | 3,326 | 14,797 | 3.62 | 1.74 |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.2530.0200 | 10.00 | 254 | 2.50 | 64 | 200 | 3.57 | 35 | 3.00 | 76 | 7.00 | 178 | 1,394 | 6,222 | 2.88 | 1.31 |
| 1000.2530.0225 | 10.00 | 254 | 2.50 | 64 | 225 | 4.02 | 39 | 3.03 | 77 | 6.97 | 177 | 1,568 | 6,974 | 3.13 | 1.42 |
| 1000.2530.0250 | 10.00 | 254 | 2.50 | 64 | 250 | 4.46 | 44 | 3.03 | 77 | 6.97 | 177 | 1,742 | 7,749 | 3.20 | 1.45 |
| 1000.2530.0275 | 10.00 | 254 | 2.50 | 64 | 275 | 4.91 | 48 | 3.11 | 79 | 6.89 | 175 | 1,894 | 8,426 | 3.33 | 1.50 |
| 1000.2530.0300 | 10.00 | 254 | 2.50 | 64 | 300 | 5.36 | 53 | 3.15 | 80 | 6.85 | 174 | 2,050 | 9,119 | 3.46 | 1.57 |
| 1000.2530.0325 | 10.00 | 254 | 2.50 | 64 | 325 | 5.80 | 57 | 3.27 | 83 | 6.73 | 171 | 2,184 | 9,715 | 3.66 | 1.66 |
| 1000.2530.0350 | 10.00 | 254 | 2.50 | 64 | 350 | 6.25 | 61 | 3.39 | 86 | 6.61 | 168 | 2,311 | 10,280 | 3.86 | 1.75 |
| 1000.2530.0375 | 10.00 | 254 | 2.50 | 64 | 375 | 6.70 | 66 | 3.50 | 89 | 6.50 | 165 | 2,432 | 10,818 | 4.08 | 1.85 |
| 1000.2530.0400 | 10.00 | 254 | 2.50 | 64 | 400 | 7.14 | 70 | 3.62 | 92 | 6.38 | 162 | 2,546 | 11,325 | 4.30 | 1.95 |
| 1000.2530.0425 | 10.00 | 254 | 2.50 | 64 | 425 | 7.59 | 74 | 3.74 | 95 | 6.26 | 159 | 2,660 | 11,832 | 4.52 | 2.05 |
| 1000.2530.0450 | 10.00 | 254 | 2.50 | 64 | 450 | 8.05 | 79 | 3.94 | 100 | 6.06 | 154 | 2,728 | 12,135 | 4.80 | 2.18 |
| 1000.2530.0475 | 10.00 | 254 | 2.50 | 64 | 475 | 8.50 | 83 | 3.94 | 100 | 6.06 | 154 | 2,879 | 12,806 | 4.80 | 2.18 |
| 1000.2530.0500 | 10.00 | 254 | 2.50 | 64 | 500 | 8.94 | 88 | 4.02 | 102 | 5.98 | 152 | 2,992 | 13,309 | 4.98 | 2.26 |
| 1000.2530.0525 | 10.00 | 254 | 2.50 | 64 | 525 | 9.39 | 92 | 3.78 | 96 | 6.22 | 158 | 3,260 | 14,502 | 4.41 | 2.34 |
| 1000.2530.0550 | 10.00 | 254 | 2.50 | 64 | 550 | 9.84 | 96 | 3.94 | 100 | 6.06 | 154 | 3,334 | 14,832 | 4.96 | 2.25 |
| 1000.2530.0575 | 10.00 | 254 | 2.50 | 64 | 575 | 10.28 | 101 | 4.09 | 104 | 5.91 | 150 | 3,395 | 15,102 | 5.25 | 2.38 |
| 1000.2530.0600 | 10.00 | 254 | 2.50 | 64 | 600 | 10.71 | 105 | 4.34 | 110 | 5.66 | 144 | 3,396 | 15,108 | 5.64 | 2.56 |

XT Barrel | 2.50" - 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 12.00" Length | | | | | | | | | | | | | | | |
| 1200.2530.0100 | 12.00 | 305 | 2.50 | 64 | 100 | 1.78 | 18 | 2.68 | 68 | 9.32 | 237 | 932 | 4,146 | 2.42 | 1.10 |
| 1200.2530.0125 | 12.00 | 305 | 2.50 | 64 | 125 | 2.23 | 22 | 2.83 | 72 | 9.17 | 233 | 1,146 | 5,098 | 2.67 | 1.21 |
| 1200.2530.0150 | 12.00 | 305 | 2.50 | 64 | 150 | 2.68 | 26 | 3.04 | 77 | 8.96 | 228 | 1,344 | 5,978 | 3.00 | 1.36 |
| 1200.2530.0165 | 12.00 | 305 | 2.50 | 64 | 165 | 2.95 | 29 | 3.23 | 82 | 8.78 | 223 | 1,439 | 6,445 | 3.30 | 1.50 |
| 1200.2530.0175 | 12.00 | 305 | 2.50 | 64 | 175 | 3.13 | 31 | 3.29 | 84 | 8.71 | 221 | 1,524 | 6,779 | 3.37 | 1.53 |
| 1200.2530.0185 | 12.00 | 305 | 2.50 | 64 | 185 | 3.30 | 32 | 3.29 | 84 | 8.71 | 221 | 1,549 | 6,890 | 3.37 | 1.53 |
| 1200.2530.0200 | 12.00 | 305 | 2.50 | 64 | 200 | 3.57 | 35 | 3.28 | 83 | 8.72 | 221 | 1,744 | 7,758 | 3.42 | 1.55 |
| 1200.2530.0225 | 12.00 | 305 | 2.50 | 64 | 225 | 4.02 | 39 | 3.61 | 92 | 8.39 | 213 | 1,888 | 8,398 | 3.95 | 1.79 |
| 1200.2530.0250 | 12.00 | 305 | 2.50 | 64 | 250 | 4.46 | 44 | 3.66 | 93 | 8.34 | 212 | 2,085 | 9,274 | 4.06 | 1.84 |
| 1200.2530.0275 | 12.00 | 305 | 2.50 | 64 | 275 | 4.91 | 48 | 3.70 | 94 | 8.30 | 211 | 2,282 | 10,151 | 4.19 | 1.90 |
| 1200.2530.0300 | 12.00 | 305 | 2.50 | 64 | 300 | 5.36 | 53 | 3.78 | 96 | 8.23 | 209 | 2,463 | 10,955 | 4.37 | 1.98 |
| 1200.2530.0325 | 12.00 | 305 | 2.50 | 64 | 325 | 5.80 | 57 | 3.94 | 100 | 8.07 | 205 | 2,519 | 11,205 | 4.59 | 2.08 |
| 1200.2530.0350 | 12.00 | 305 | 2.50 | 64 | 350 | 6.25 | 61 | 4.02 | 102 | 7.99 | 203 | 2,794 | 12,427 | 4.79 | 2.17 |
| 1200.2530.0375 | 12.00 | 305 | 2.50 | 64 | 375 | 6.70 | 66 | 4.17 | 106 | 7.83 | 199 | 2,934 | 13,051 | 5.07 | 2.30 |
| 1200.2530.0400 | 12.00 | 305 | 2.50 | 64 | 400 | 7.14 | 70 | 4.31 | 109 | 7.69 | 195 | 3,077 | 13,687 | 5.31 | 2.41 |
| 1200.2530.0425 | 12.00 | 305 | 2.50 | 64 | 425 | 7.59 | 74 | 4.45 | 113 | 7.56 | 192 | 3,213 | 14,292 | 5.55 | 2.52 |
| 1200.2530.0650 | 12.00 | 305 | 2.50 | 64 | 650 | 11.61 | 114 | 5.95 | 151 | 6.05 | 154 | 3,902 | 17,483 | 8.36 | 3.80 |
| 14.00" Length | | | | | | | | | | | | | | | |
| 1400.2530.0100 | 14.00 | 356 | 2.50 | 64 | 100 | 1.78 | 18 | 3.35 | 85 | 10.67 | 271 | 1,065 | 4,738 | 3.19 | 1.45 |
| 1400.2530.0125 | 14.00 | 356 | 2.50 | 64 | 125 | 2.23 | 22 | 3.49 | 89 | 10.51 | 267 | 1,313 | 5,840 | 3.46 | 1.57 |
| 1400.2530.0150 | 14.00 | 356 | 2.50 | 64 | 150 | 2.68 | 26 | 3.72 | 94 | 10.28 | 261 | 1,541 | 6,855 | 3.86 | 1.75 |
| 1400.2530.0175 | 14.00 | 356 | 2.50 | 64 | 175 | 3.13 | 31 | 4.01 | 102 | 9.99 | 254 | 1,749 | 7,780 | 4.32 | 1.96 |
| 1400.2530.0185 | 14.00 | 356 | 2.50 | 64 | 185 | 3.30 | 32 | 4.23 | 108 | 9.77 | 248 | 1,807 | 8,036 | 4.67 | 2.12 |
| 1400.2530.0200 | 14.00 | 356 | 2.50 | 64 | 200 | 3.57 | 35 | 3.98 | 101 | 10.02 | 255 | 2,004 | 8,914 | 4.36 | 1.98 |
| 1400.2530.0225 | 14.00 | 356 | 2.50 | 64 | 225 | 4.02 | 39 | 5.32 | 135 | 8.64 | 220 | 1,953 | 8,687 | 4.93 | 2.24 |
| 1400.2530.0250 | 14.00 | 356 | 2.50 | 64 | 250 | 4.46 | 44 | 4.38 | 111 | 9.62 | 244 | 2,405 | 10,698 | 5.09 | 2.31 |
| 1400.2530.0275 | 14.00 | 356 | 2.50 | 64 | 275 | 4.91 | 48 | 4.84 | 123 | 9.13 | 232 | 2,512 | 11,176 | 5.88 | 2.67 |
| 1400.2530.0300 | 14.00 | 356 | 2.50 | 64 | 300 | 5.36 | 53 | 4.96 | 126 | 9.06 | 230 | 2,713 | 12,068 | 6.13 | 2.78 |
| 16.00" Length | | | | | | | | | | | | | | | |
| 1600.2530.0100 | 16.00 | 406 | 2.50 | 64 | 100 | 1.78 | 18 | 3.75 | 95 | 12.25 | 311 | 1,225 | 5,447 | 3.68 | 1.67 |
| 1600.2530.0125 | 16.00 | 406 | 2.50 | 64 | 125 | 2.23 | 22 | 3.90 | 99 | 12.09 | 307 | 1,513 | 6,731 | 3.97 | 1.80 |
| 1600.2530.0150 | 16.00 | 406 | 2.50 | 64 | 150 | 2.68 | 26 | 5.20 | 132 | 10.79 | 274 | 1,619 | 7,201 | 4.25 | 1.93 |
| 1600.2530.0165 | 16.00 | 406 | 2.50 | 64 | 165 | 2.95 | 29 | 5.01 | 127 | 10.99 | 279 | 1,813 | 8,066 | 5.73 | 2.60 |
| 1600.2530.0175 | 16.00 | 406 | 2.50 | 64 | 175 | 3.13 | 31 | 4.45 | 113 | 11.54 | 293 | 2,022 | 8,996 | 4.91 | 2.23 |
| 1600.2530.0200 | 16.00 | 406 | 2.50 | 64 | 200 | 3.57 | 35 | 5.29 | 134 | 10.71 | 272 | 2,142 | 9,526 | 1.29 | 2.82 |
| 1600.2530.0225 | 16.00 | 406 | 2.50 | 64 | 225 | 4.02 | 39 | 5.22 | 133 | 10.79 | 274 | 2,425 | 10,788 | 1.29 | 2.83 |
| 1600.2530.0250 | 16.00 | 406 | 2.50 | 64 | 250 | 4.46 | 44 | 5.27 | 134 | 10.75 | 273 | 2,682 | 11,930 | 1.32 | 2.90 |

Platinum XT Barrel

2.50" - 3.00" Inside Diameter

Xtreme Travel + Ultra-Lightweight Design



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|-----------------|----|----------|-------|------|--------------|-------|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 10.00" Length | | | | | | | | | | | | | | | |
| P1000.2530.0225 | 10.00 | 254 | 2.50 | 64 | 225 | 4.03 | 39 | 2.76 | 70 | 7.24 | 184 | 1,629 | 7,272 | 3.10 | 1.41 |
| P1000.2530.0250 | 10.00 | 254 | 2.50 | 64 | 250 | 4.46 | 44 | 3.06 | 78 | 6.95 | 177 | 1,737 | 7,725 | 3.53 | 1.60 |
| P1000.2530.0275 | 10.00 | 254 | 2.50 | 64 | 275 | 4.92 | 48 | 2.83 | 72 | 7 | 182 | 1,963 | 8,763 | 3.30 | 1.50 |
| P1000.2530.0300 | 10.00 | 254 | 2.50 | 64 | 300 | 5.37 | 53 | 2.89 | 73 | 7.11 | 181 | 2,132 | 9,518 | 3.50 | 1.59 |
| P1000.2530.0325 | 10.00 | 254 | 2.50 | 64 | 325 | 5.81 | 57 | 3.00 | 76.30 | 13 | 330 | 2,266 | 10,116 | 3.74 | 1.70 |
| P1000.2530.0350 | 10.00 | 254 | 2.50 | 64 | 350 | 6.26 | 61 | 3.06 | 78 | 6.94 | 176 | 2,428 | 10,839 | 3.70 | 1.68 |
| P1000.2530.0375 | 10.00 | 254 | 2.50 | 64 | 375 | 6.71 | 66 | 3.17 | 80.60 | 13 | 335 | 2,550 | 11,385 | 3.96 | 1.80 |
| P1000.2530.0400 | 10.00 | 254 | 2.50 | 64 | 400 | 7.16 | 70 | 3.24 | 82 | 6.77 | 172 | 2,706 | 12,036 | 4.19 | 1.90 |
| P1000.2530.0425 | 10.00 | 254 | 2.50 | 64 | 425 | 7.60 | 74 | 3.35 | 85.10 | 13 | 339 | 2,816 | 12,573 | 4.40 | 2.00 |
| P1000.2530.0450 | 10.00 | 254 | 2.50 | 64 | 450 | 8.05 | 79 | 3.52 | 89 | 6.48 | 165 | 2,916 | 13,018 | 4.60 | 2.09 |
| P1000.2530.0475 | 10.00 | 254 | 2.50 | 64 | 475 | 8.50 | 83 | 3.64 | 92 | 6.36 | 162 | 3,022 | 13,440 | 4.85 | 2.20 |
| P1000.2530.0500 | 10.00 | 254 | 2.50 | 64 | 500 | 8.94 | 88 | 3.76 | 96 | 6.24 | 159 | 3,120 | 13,879 | 5.29 | 2.40 |
| P1000.2530.0550 | 10.00 | 254 | 2.50 | 64 | 550 | 9.84 | 96 | 3.77 | 96 | 6.23 | 158 | 3,428 | 15,246 | 8.38 | 3.80 |
| 12.00" Length | | | | | | | | | | | | | | | |
| P1200.2530.0100 | 12.00 | 305 | 2.50 | 64 | 100 | 1.79 | 18 | 2.64 | 67 | 9.36 | 238 | 936 | 4,164 | 2.64 | 1.20 |
| P1200.2530.0125 | 12.00 | 305 | 2.50 | 64 | 125 | 2.24 | 22 | 2.62 | 67 | 9.38 | 238 | 1,172 | 5,232 | 2.60 | 1.18 |
| P1200.2530.0150 | 12.00 | 305 | 2.50 | 64 | 150 | 2.68 | 26 | 2.80 | 71 | 9.21 | 234 | 1,381 | 6,165 | 3.10 | 1.41 |
| P1200.2530.0175 | 12.00 | 305 | 2.50 | 64 | 175 | 3.13 | 31 | 3.44 | 87 | 8.56 | 217 | 1,498 | 6,661 | 3.97 | 1.80 |
| P1200.2530.0200 | 12.00 | 305 | 2.50 | 64 | 200 | 3.58 | 35 | 3.15 | 80 | 8.85 | 225 | 1,771 | 7,906 | 3.70 | 1.68 |
| P1200.2530.0225 | 12.00 | 305 | 2.50 | 64 | 225 | 4.03 | 39 | 3.26 | 83 | 8.74 | 222 | 1,967 | 8,781 | 4.00 | 1.82 |
| P1200.2530.0250 | 12.00 | 305 | 2.50 | 64 | 250 | 4.46 | 44 | 3.59 | 91 | 8.41 | 214 | 2,102 | 9,349 | 4.41 | 2.00 |
| 14.00" Length | | | | | | | | | | | | | | | |
| P1400.2530.0100 | 14.00 | 356 | 2.50 | 64 | 100 | 1.78 | 18 | 2.80 | 71 | 11.22 | 285 | 1,120 | 4,983 | 2.87 | 1.30 |
| P1400.2530.0125 | 14.00 | 356 | 2.50 | 64 | 125 | 2.24 | 22 | 3.19 | 81 | 10.83 | 275 | 1,353 | 6,019 | 3.53 | 1.60 |
| P1400.2530.0150 | 14.00 | 356 | 2.50 | 64 | 150 | 2.68 | 26 | 3.35 | 85 | 10.67 | 271 | 1,595 | 7,096 | 3.75 | 1.70 |
| P1400.2530.0175 | 14.00 | 356 | 2.50 | 64 | 175 | 3.13 | 31 | 3.62 | 92 | 10.39 | 264 | 1,818 | 8,087 | 4.19 | 1.90 |
| P1400.2530.0185 | 14.00 | 356 | 2.50 | 64 | 185 | 3.31 | 32 | 3.82 | 97 | 10.20 | 259 | 1,882 | 8,370 | 4.87 | 2.21 |
| P1400.2530.0200 | 14.00 | 356 | 2.50 | 64 | 200 | 3.58 | 35 | 3.96 | 101 | 10.05 | 255 | 2,009 | 8,935 | 4.85 | 2.20 |
| P1400.2530.0225 | 14.00 | 356 | 2.50 | 64 | 225 | 4.03 | 39 | 4.28 | 109 | 9.72 | 247 | 2,187 | 9,726 | 5.51 | 2.50 |
| P1400.2530.0250 | 14.00 | 356 | 2.50 | 64 | 250 | 4.46 | 44 | 4.29 | 109 | 9.72 | 247 | 2,425 | 10,787 | 5.51 | 2.50 |
| P1400.2530.0275 | 14.00 | 356 | 2.50 | 64 | 275 | 4.92 | 48 | 4.33 | 110 | 9.69 | 246 | 2,659 | 11,827 | 5.73 | 2.60 |
| P1400.2530.0300 | 14.00 | 356 | 2.50 | 64 | 300 | 5.37 | 53 | 4.76 | 121 | 9.25 | 235 | 2,771 | 12,324 | 6.61 | 3.00 |
| 16.00" Length | | | | | | | | | | | | | | | |
| P1600.2530.0050 | 16.00 | 406 | 2.50 | 64 | 50 | 0.89 | 9 | 3.05 | 77 | 12.95 | 329 | 647 | 2,882 | 2.63 | 1.30 |
| P1600.2530.0075 | 16.00 | 406 | 2.50 | 64 | 075 | 1.34 | 13 | 3.46 | 88 | 12.52 | 318 | 940 | 4,181 | 3.52 | 1.60 |
| P1600.2530.0100 | 16.00 | 406 | 2.50 | 64 | 100 | 1.79 | 18 | 3.62 | 92 | 12.42 | 316 | 1,238 | 5,507 | 3.97 | 1.80 |
| P1600.2530.0125 | 16.00 | 406 | 2.50 | 64 | 125 | 2.24 | 22 | 4.21 | 107 | 11.79 | 300 | 1,474 | 6,557 | 4.85 | 2.20 |

Platinum XT Barrel | 2.50" - 3.00" Inside Diameter (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 16.00" Length | | | | | | | | | | | | | | | |
| P1600.2530.0150 | 16.00 | 406 | 2.50 | 64 | 150 | 2.68 | 26 | 4.39 | 112 | 11.61 | 295 | 1,741 | 7,744 | 5.29 | 2.40 |
| P1600.2530.0175 | 16.00 | 406 | 2.50 | 64 | 175 | 3.13 | 31 | 4.65 | 118 | 11.38 | 289 | 1,989 | 8,848 | 5.73 | 2.60 |
| P1600.2530.0200 | 16.00 | 406 | 2.50 | 64 | 200 | 3.58 | 35 | 4.72 | 120 | 11.30 | 287 | 2,256 | 10,035 | 6.17 | 2.80 |
| P1600.2530.0225 | 16.00 | 406 | 2.50 | 64 | 225 | 4.03 | 39 | 4.72 | 120 | 11.30 | 287 | 2,540 | 11,300 | 6.17 | 2.80 |
| P1600.2530.0250 | 16.00 | 406 | 2.50 | 64 | 250 | 4.46 | 44 | 5.12 | 130 | 10.91 | 277 | 2,724 | 12,118 | 6.83 | 3.10 |

5th Coil 2.50" Inside Diameter Progressive



| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|-----------------|----|------------------|-------------|---------|--------------|-----|-------------|-----|----------------------|-------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 10.00" Length | | | | | | | | | | | | | | | |
| 1000.250.0250-0425 | 10.00 | 254 | 2.50 | 64 | 250 / 425 | 4.47 / 7.60 | 44 / 74 | 5.31 | 135 | 4.69 | 119 | 1,813 | 8,069 | 4.71 | 2.20 |





Conventional Race Springs

- Ultra-lightweight for reduced unsprung mass
- Each spring individually tested and rated
- Lowest side loads with load center ideally located relative to spring axis
- Maximum deflection in combination with smallest block height
- Exceptional block resistance and durability



Conventional Front

5.00" Outside Diameter

Flat Ground + Closed End

| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|--------|-----|------------------|-----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 9.50" Length | | | | | | | | | | | | | | | |
| 0950.500.0200 | 9.50 | 241 | 5.00 | 127 | 200 | 3.57 | 35 | 2.54 | 65 | 6.96 | 177 | 1,391 | 6,187 | 3.17 | 1.44 |
| 0950.500.0250 | 9.50 | 241 | 5.00 | 127 | 250 | 4.46 | 44 | 2.58 | 66 | 6.92 | 176 | 1,730 | 7,695 | 3.33 | 1.51 |
| 0950.500.0300 | 9.50 | 241 | 5.00 | 127 | 300 | 5.36 | 53 | 2.87 | 73 | 6.63 | 168 | 1,990 | 8,852 | 3.92 | 1.78 |
| 0950.500.0350 | 9.50 | 241 | 5.00 | 127 | 350 | 6.25 | 61 | 2.92 | 74 | 6.58 | 167 | 2,302 | 10,240 | 4.32 | 1.96 |
| 0950.500.0375 | 9.50 | 241 | 5.00 | 127 | 375 | 6.70 | 66 | 3.20 | 81 | 6.30 | 160 | 2,363 | 10,512 | 4.92 | 2.23 |
| 0950.500.0400 | 9.50 | 241 | 5.00 | 127 | 400 | 7.14 | 70 | 3.09 | 78 | 6.41 | 163 | 2,565 | 11,410 | 4.72 | 2.14 |
| 0950.500.0425 | 9.50 | 241 | 5.00 | 127 | 425 | 7.59 | 74 | 3.20 | 81 | 6.30 | 160 | 2,678 | 11,913 | 4.98 | 2.26 |
| 0950.500.0450 | 9.50 | 241 | 5.00 | 127 | 450 | 8.05 | 79 | 3.54 | 90 | 5.96 | 151 | 2,682 | 11,930 | 5.42 | 2.46 |
| 0950.500.0475 | 9.50 | 241 | 5.00 | 127 | 475 | 8.50 | 83 | 3.37 | 86 | 6.13 | 156 | 2,912 | 12,954 | 5.42 | 2.46 |
| 0950.500.0500 | 9.50 | 241 | 5.00 | 127 | 500 | 8.94 | 88 | 3.78 | 96 | 5.72 | 145 | 2,861 | 12,726 | 5.99 | 2.72 |
| 0950.500.0525 | 9.50 | 241 | 5.00 | 127 | 525 | 9.39 | 92 | 3.37 | 86 | 6.13 | 156 | 3,220 | 14,323 | 5.49 | 2.49 |
| 0950.500.0550 | 9.50 | 241 | 5.00 | 127 | 550 | 9.84 | 96 | 3.37 | 86 | 6.13 | 156 | 3,373 | 15,004 | 5.25 | 2.38 |
| 0950.500.0575 | 9.50 | 241 | 5.00 | 127 | 575 | 10.28 | 101 | 3.60 | 91 | 5.90 | 150 | 3,392 | 15,087 | 6.04 | 2.74 |
| 0950.500.0600 | 9.50 | 241 | 5.00 | 127 | 600 | 10.71 | 105 | 3.60 | 91 | 5.90 | 150 | 3,541 | 15,751 | 5.80 | 2.63 |
| 0950.500.0625 | 9.50 | 241 | 5.00 | 127 | 625 | 11.16 | 109 | 3.66 | 93 | 5.84 | 148 | 3,651 | 16,239 | 6.24 | 2.83 |
| 0950.500.0650 | 9.50 | 241 | 5.00 | 127 | 650 | 11.61 | 114 | 3.66 | 93 | 5.84 | 148 | 3,797 | 16,890 | 5.97 | 2.71 |
| 0950.500.0675 | 9.50 | 241 | 5.00 | 127 | 675 | 12.05 | 118 | 3.80 | 97 | 5.71 | 145 | 3,846 | 17,108 | 6.30 | 2.86 |
| 0950.500.0700 | 9.50 | 241 | 5.00 | 127 | 700 | 12.50 | 123 | 3.93 | 100 | 5.57 | 141 | 3,895 | 17,326 | 6.63 | 3.01 |
| 0950.500.0750 | 9.50 | 241 | 5.00 | 127 | 750 | 13.39 | 131 | 3.99 | 101 | 5.51 | 140 | 4,128 | 18,362 | 6.83 | 3.10 |
| 0950.500.0775 | 9.50 | 241 | 5.00 | 127 | 775 | 13.83 | 136 | 4.03 | 102 | 5.48 | 139 | 4,241 | 18,867 | 6.93 | 3.14 |
| 0950.500.0800 | 9.50 | 241 | 5.00 | 127 | 800 | 14.28 | 140 | 4.06 | 103 | 5.44 | 138 | 4,355 | 19,372 | 7.03 | 3.19 |
| 0950.500.0850 | 9.50 | 241 | 5.00 | 127 | 850 | 15.17 | 149 | 4.35 | 110 | 5.15 | 131 | 4,377 | 19,470 | 7.69 | 3.49 |
| 0950.500.0900 | 9.50 | 241 | 5.00 | 127 | 900 | 16.07 | 158 | 4.21 | 107 | 5.29 | 134 | 4,760 | 21,173 | 7.49 | 3.40 |
| 0950.500.0950 | 9.50 | 241 | 5.00 | 127 | 950 | 16.96 | 166 | 4.55 | 116 | 4.95 | 126 | 4,704 | 20,924 | 8.24 | 3.74 |
| 0950.500.1000 | 9.50 | 241 | 5.00 | 127 | 1,000 | 17.85 | 175 | 4.65 | 118 | 4.85 | 123 | 4,852 | 21,583 | 8.55 | 3.88 |
| 0950.500.1050 | 9.50 | 241 | 5.00 | 127 | 1,050 | 18.75 | 184 | 4.54 | 115 | 4.96 | 126 | 5,205 | 23,153 | 8.33 | 3.78 |
| 0950.500.1100 | 9.50 | 241 | 5.00 | 127 | 1,100 | 19.64 | 193 | 4.61 | 117 | 4.89 | 124 | 5,382 | 23,940 | 8.55 | 3.88 |
| 0950.500.1250 | 9.50 | 241 | 5.00 | 127 | 1,250 | 22.32 | 219 | 4.90 | 124 | 4.60 | 117 | 5,750 | 25,577 | 9.68 | 4.39 |
| 0950.500.1300 | 9.50 | 241 | 5.00 | 127 | 1,300 | 23.22 | 228 | 5.34 | 136 | 4.16 | 106 | 5,413 | 24,078 | 10.84 | 4.92 |
| 0950.500.1500 | 9.50 | 241 | 5.00 | 127 | 1,500 | 26.79 | 263 | 5.35 | 136 | 4.15 | 105 | 6,218 | 27,659 | 11.06 | 5.02 |
| 0950.500.1600 | 9.50 | 241 | 5.00 | 127 | 1,600 | 28.57 | 280 | 5.57 | 141 | 3.93 | 100 | 6,289 | 27,975 | 11.97 | 5.43 |

Conventional Front

5.50" Outside Diameter

Flat Ground + Closed End



| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------------------|--------------|-----|------------------|-----|--------------|-------|------|--------------|-----|-------------|-----|----------------------|--------|--------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 9.50" Length | | | | | | | | | | | | | | | |
| 0950.550.0550 | 9.50 | 241 | 5.50 | 140 | 550 | 39.84 | 96 | 3.53 | 90 | 5.97 | 152 | 3,281 | 14,595 | 6.41 | 2.91 |
| 0950.550.0575 | 9.50 | 241 | 5.50 | 140 | 575 | 10.28 | 101 | 3.59 | 91 | 5.91 | 150 | 3,397 | 15,111 | 6.59 | 2.99 |
| 0950.550.0600 | 9.50 | 241 | 5.50 | 140 | 600 | 10.71 | 105 | 3.71 | 94 | 5.79 | 147 | 3,473 | 15,449 | 6.92 | 3.14 |
| 0950.550.0625 | 9.50 | 241 | 5.50 | 140 | 625 | 11.16 | 109 | 3.83 | 97 | 5.67 | 144 | 3,542 | 15,754 | 7.27 | 3.30 |
| 0950.550.0650 | 9.50 | 241 | 5.50 | 140 | 650 | 11.61 | 114 | 3.77 | 96 | 5.73 | 146 | 3,726 | 16,574 | 7.12 | 3.23 |
| 0950.550.0675 | 9.50 | 241 | 5.50 | 140 | 675 | 12.05 | 118 | 3.90 | 99 | 5.61 | 142 | 3,786 | 16,840 | 7.47 | 3.39 |
| 0950.550.0700 | 9.50 | 241 | 5.50 | 140 | 700 | 12.50 | 123 | 3.88 | 99 | 5.62 | 143 | 3,932 | 17,490 | 7.54 | 3.42 |
| 0950.550.0750 | 9.50 | 241 | 5.50 | 140 | 750 | 13.39 | 131 | 4.07 | 103 | 5.43 | 138 | 4,068 | 18,095 | 8.04 | 3.65 |
| 0950.550.0800 | 9.50 | 241 | 5.50 | 140 | 800 | 14.28 | 140 | 4.13 | 105 | 5.37 | 136 | 4,292 | 19,092 | 8.27 | 3.75 |
| 0950.550.0850 | 9.50 | 241 | 5.50 | 140 | 850 | 15.17 | 149 | 4.19 | 106 | 5.31 | 135 | 4,511 | 20,066 | 8.49 | 3.85 |
| 0950.550.0875 | 9.50 | 241 | 5.50 | 140 | 875 | 15.62 | 153 | 4.06 | 103 | 5.43 | 138 | 4,765 | 21,197 | 8.15 | 3.70 |
| 0950.550.0900 | 9.50 | 241 | 5.50 | 140 | 900 | 16.07 | 158 | 4.37 | 111 | 5.13 | 130 | 4,616 | 20,533 | 9.54 | 4.33 |
| 0950.550.0950 | 9.50 | 241 | 5.50 | 140 | 950 | 16.96 | 166 | 4.52 | 115 | 4.98 | 126 | 4,734 | 21,058 | 9.52 | 4.32 |
| 0950.550.1000 | 9.50 | 241 | 5.50 | 140 | 1,000 | 17.85 | 175 | 4.53 | 115 | 4.97 | 126 | 4,974 | 22,125 | 9.90 | 4.49 |
| 0950.550.1050 | 9.50 | 241 | 5.50 | 140 | 1,050 | 18.75 | 184 | 4.84 | 123 | 4.66 | 118 | 4,896 | 21,778 | 10.87 | 4.93 |
| 0950.550.1100 | 9.50 | 241 | 5.50 | 140 | 1,100 | 19.64 | 193 | 4.15 | 105 | 5.35 | 136 | 5,889 | 26,195 | 9.94 | 4.51 |
| 0950.550.1150 | 9.50 | 241 | 5.50 | 140 | 1,150 | 20.53 | 201 | 4.57 | 116 | 4.93 | 125 | 5,671 | 25,226 | 10.20 | 4.63 |
| 0950.550.1200 | 9.50 | 241 | 5.50 | 140 | 1,200 | 21.42 | 210 | 4.92 | 125 | 4.58 | 116 | 5,494 | 24,438 | 11.28 | 5.12 |
| 0950.550.1250 | 9.50 | 241 | 5.50 | 140 | 1,250 | 22.32 | 219 | 4.76 | 121 | 4.74 | 120 | 5,920 | 26,333 | 10.89 | 4.94 |
| 0950.550.1300 | 9.50 | 241 | 5.50 | 140 | 1,300 | 23.22 | 228 | 5.17 | 131 | 4.33 | 110 | 5,634 | 25,061 | 12.12 | 5.50 |
| 10.50" Length | | | | | | | | | | | | | | | |
| 1050.550.0300 | 10.50 | 267 | 5.50 | 140 | 300 | 5.36 | 53 | 2.89 | 74 | 7.61 | 193 | 2,273 | 10,112 | 4.70 | 2.13 |
| 1050.550.0325 | 10.50 | 267 | 5.50 | 140 | 325 | 5.80 | 57 | 2.95 | 75 | 7.55 | 192 | 2,446 | 10,881 | 4.85 | 2.20 |
| 1050.550.0350 | 10.50 | 267 | 5.50 | 140 | 350 | 6.25 | 61 | 3.00 | 76 | 7.50 | 191 | 2,617 | 11,640 | 5.03 | 2.28 |
| 1050.550.0375 | 10.50 | 267 | 5.50 | 140 | 375 | 6.70 | 66 | 3.10 | 79 | 7.40 | 188 | 2,764 | 12,297 | 5.36 | 2.43 |
| 1050.550.0400 | 10.50 | 267 | 5.50 | 140 | 400 | 7.14 | 70 | 3.15 | 80 | 7.35 | 187 | 2,928 | 13,025 | 5.53 | 2.51 |
| 11.00" Length (Stock Car) | | | | | | | | | | | | | | | |
| 1100.550.0800 | 11.00 | 279 | 5.50 | 140 | 800 | 14.28 | 140 | 4.81 | 122 | 6.19 | 157 | 4,954 | 22,038 | 10.56 | 4.78 |
| 1100.550.0850 | 11.00 | 279 | 5.50 | 140 | 850 | 15.17 | 149 | 4.96 | 126 | 6.02 | 153 | 5,138 | 22,862 | 10.27 | 4.80 |
| 1100.550.0900 | 11.00 | 279 | 5.50 | 140 | 900 | 16.07 | 158 | 5.27 | 134 | 5.73 | 145 | 5,154 | 22,926 | 11.60 | 5.25 |
| 1100.550.0950 | 11.00 | 279 | 5.50 | 140 | 950 | 16.96 | 166 | 5.51 | 140 | 5.47 | 139 | 5,196 | 23,123 | 12.20 | 5.70 |
| 1100.550.1000 | 11.00 | 279 | 5.50 | 140 | 1,000 | 17.85 | 175 | 5.45 | 138 | 5.55 | 141 | 5,549 | 24,685 | 12.27 | 5.55 |
| 1100.550.1050 | 11.00 | 279 | 5.50 | 140 | 1,050 | 18.75 | 184 | 5.67 | 144 | 5.31 | 135 | 5,594 | 24,895 | 12.84 | 6.00 |
| 1100.550.1100 | 11.00 | 279 | 5.50 | 140 | 1,100 | 19.64 | 193 | 5.51 | 140 | 5.49 | 139 | 6,037 | 26,854 | 13.04 | 5.90 |
| 1100.550.1150 | 11.00 | 279 | 5.50 | 140 | 1,150 | 20.53 | 201 | 5.75 | 146 | 5.24 | 133 | 6,046 | 26,903 | 13.05 | 6.10 |
| 1100.550.1200 | 11.00 | 279 | 5.50 | 140 | 1,200 | 21.42 | 210 | 5.73 | 146 | 5.27 | 134 | 6,324 | 28,129 | 13.68 | 6.19 |
| 1100.550.1300 | 11.00 | 279 | 5.50 | 140 | 1,300 | 23.22 | 228 | 5.95 | 151 | 5.05 | 128 | 6,562 | 29,187 | 14.52 | 6.57 |

Conventional Rear

5.00" Outside Diameter



| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|--------------------------------|--------------|-----|------------------|-----|------------|-------|------|--------------|-----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 4.00" Length (6th Coil) | | | | | | | | | | | | | | | |
| 0400.500.0050 | 4.00 | 127 | 5.00 | 127 | 50 | 0.89 | 9 | 1.34 | 34 | 3.66 | 93 | 3,613 | 812 | 1.13 | 0.51 |
| 0400.500.0400 | 4.00 | 102 | 5.00 | 127 | 400 | 7.14 | 70 | 1.46 | 37 | 2.54 | 65 | 1,017 | 4,525 | 1.65 | 0.75 |
| 0400.500.0450 | 4.00 | 102 | 5.00 | 127 | 450 | 8.05 | 79 | 1.42 | 36 | 2.58 | 66 | 1,162 | 5,169 | 1.70 | 0.77 |
| 0400.500.0500 | 4.00 | 102 | 5.00 | 127 | 500 | 8.94 | 88 | 1.50 | 38 | 2.50 | 64 | 1,252 | 5,568 | 1.76 | 0.80 |
| 0400.500.0550 | 4.00 | 102 | 5.00 | 127 | 550 | 9.82 | 96 | 1.89 | 48 | 2.09 | 53 | 1,158 | 5,153 | 2.58 | 1.17 |
| 11.00" Length | | | | | | | | | | | | | | | |
| 1100.500.0125 | 11.00 | 279 | 5.00 | 127 | 125 | 2.23 | 22 | 2.41 | 61 | 8.59 | 218 | 1,073 | 4,773 | 2.93 | 1.33 |
| 1100.500.0150 | 11.00 | 279 | 5.00 | 127 | 150 | 2.68 | 26 | 2.55 | 65 | 8.45 | 215 | 1,268 | 5,640 | 3.22 | 1.46 |
| 1100.500.0175 | 11.00 | 279 | 5.00 | 127 | 175 | 3.13 | 31 | 2.73 | 69 | 8.27 | 210 | 1,447 | 6,437 | 3.59 | 1.63 |
| 1100.500.0200 | 11.00 | 279 | 5.00 | 127 | 200 | 3.57 | 35 | 2.89 | 73 | 8.11 | 206 | 1,621 | 7,211 | 3.97 | 1.80 |
| 1100.500.0225 | 11.00 | 279 | 5.00 | 127 | 225 | 4.02 | 39 | 3.16 | 80 | 7.84 | 199 | 1,763 | 7,842 | 4.52 | 2.05 |
| 1100.500.0250 | 11.00 | 279 | 5.00 | 127 | 250 | 4.46 | 44 | 3.17 | 81 | 7.83 | 199 | 1,957 | 8,705 | 4.61 | 2.09 |
| 1100.500.0275 | 11.00 | 279 | 5.00 | 127 | 275 | 4.91 | 48 | 3.18 | 81 | 7.82 | 199 | 2,150 | 9,564 | 4.67 | 2.12 |
| 1100.500.0300 | 11.00 | 279 | 5.00 | 127 | 300 | 5.36 | 53 | 3.80 | 97 | 7.20 | 183 | 2,159 | 9,604 | 5.93 | 2.69 |
| 1100.500.0325 | 11.00 | 279 | 5.00 | 127 | 325 | 5.80 | 57 | 3.33 | 85 | 7.67 | 195 | 2,493 | 11,089 | 5.07 | 2.30 |
| 1100.500.0350 | 11.00 | 279 | 5.00 | 127 | 350 | 6.25 | 61 | 3.65 | 93 | 7.35 | 187 | 2,574 | 11,450 | 5.75 | 2.61 |
| 1100.500.0375 | 11.00 | 279 | 5.00 | 127 | 375 | 6.70 | 66 | 4.01 | 102 | 6.99 | 178 | 2,622 | 11,663 | 6.55 | 2.97 |
| 1100.500.0400 | 11.00 | 279 | 5.00 | 127 | 400 | 7.14 | 70 | 3.83 | 97 | 7.17 | 182 | 2,867 | 12,753 | 6.22 | 2.82 |
| 1100.500.0450 | 11.00 | 279 | 5.00 | 127 | 450 | 8.05 | 79 | 3.78 | 96 | 7.22 | 183 | 3,249 | 14,452 | 6.22 | 2.82 |
| 1100.500.0500 | 11.00 | 279 | 5.00 | 127 | 500 | 8.94 | 88 | 4.03 | 102 | 6.97 | 177 | 3,486 | 15,506 | 6.83 | 3.10 |
| 1100.500.0550 | 11.00 | 279 | 5.00 | 127 | 550 | 9.84 | 96 | 4.29 | 109 | 6.71 | 170 | 3,690 | 16,414 | 7.49 | 3.40 |
| 1100.500.0600 | 11.00 | 279 | 5.00 | 127 | 600 | 10.71 | 105 | 4.55 | 116 | 6.45 | 164 | 3,871 | 17,219 | 8.20 | 3.72 |
| 1100.500.0650 | 11.00 | 279 | 5.00 | 127 | 650 | 11.61 | 114 | 4.69 | 119 | 6.31 | 160 | 4,104 | 18,255 | 9.06 | 4.11 |
| 1100.500.0700 | 11.00 | 279 | 5.00 | 127 | 700 | 12.50 | 123 | 4.69 | 119 | 6.31 | 160 | 4,420 | 19,661 | 8.66 | 3.93 |
| 1100.500.0750 | 11.00 | 279 | 5.00 | 127 | 750 | 13.39 | 131 | 4.69 | 119 | 6.31 | 160 | 4,736 | 21,067 | 8.75 | 3.97 |
| 1100.500.0850 | 11.00 | 279 | 5.00 | 127 | 850 | 15.17 | 149 | 4.80 | 122 | 6.20 | 157 | 5,267 | 23,429 | 9.23 | 4.19 |
| 1100.500.0900 | 11.00 | 279 | 5.00 | 127 | 900 | 16.07 | 158 | 4.96 | 126 | 6.04 | 153 | 5,435 | 24,176 | 9.10 | 4.13 |
| 12.00" Length | | | | | | | | | | | | | | | |
| 1200.500.0150 | 12.00 | 305 | 5.00 | 127 | 150 | 2.68 | 26 | 2.95 | 75 | 9.05 | 230 | 1,353 | 6,038 | 3.96 | 1.80 |
| 1200.500.0175 | 12.00 | 305 | 5.00 | 127 | 175 | 3.13 | 31 | 3.15 | 80 | 8.85 | 225 | 1,540 | 6,875 | 4.40 | 2.00 |
| 1200.500.0200 | 12.00 | 305 | 5.00 | 127 | 200 | 3.57 | 35 | 3.38 | 86 | 8.62 | 219 | 1,717 | 7,665 | 4.84 | 2.20 |
| 1200.500.0225 | 12.00 | 305 | 5.00 | 127 | 225 | 4.02 | 39 | 3.43 | 87 | 8.57 | 218 | 1,921 | 8,577 | 5.06 | 2.30 |
| 1200.500.0250 | 12.00 | 305 | 5.00 | 127 | 250 | 4.46 | 44 | 3.61 | 92 | 8.39 | 213 | 2,088 | 9,323 | 5.50 | 2.50 |

Conventional Rear | 5.00" Outside Diameter (cont.)

| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|------------------|-----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 13.00" Length | | | | | | | | | | | | | | | |
| 1300.500.0125 | 13.00 | 330 | 5.00 | 127 | 125 | 2.23 | 22 | 2.90 | 74 | 10.10 | 257 | 1,262 | 5,614 | 3.70 | 1.68 |
| 1300.500.0150 | 13.00 | 330 | 5.00 | 127 | 150 | 2.68 | 26 | 3.05 | 77 | 9.95 | 253 | 1,492 | 6,637 | 4.06 | 1.84 |
| 1300.500.0175 | 13.00 | 330 | 5.00 | 127 | 175 | 3.13 | 31 | 3.49 | 89 | 9.51 | 242 | 1,663 | 7,397 | 4.96 | 2.25 |
| 1300.500.0180 | 13.00 | 330 | 5.00 | 127 | 180 | 3.21 | 32 | 3.23 | 82 | 9.77 | 248 | 1,758 | 7,820 | 4.47 | 2.03 |
| 1300.500.0200 | 13.00 | 330 | 5.00 | 127 | 200 | 3.57 | 35 | 3.46 | 88 | 9.54 | 242 | 1,907 | 8,483 | 4.98 | 2.26 |
| 1300.500.0225 | 13.00 | 330 | 5.00 | 127 | 225 | 4.02 | 39 | 3.70 | 94 | 9.30 | 236 | 2,092 | 9,306 | 5.53 | 2.51 |
| 1300.500.0250 | 13.00 | 330 | 5.00 | 127 | 250 | 4.46 | 44 | 4.01 | 102 | 8.99 | 228 | 2,248 | 10,000 | 6.19 | 2.81 |
| 1300.500.0275 | 13.00 | 330 | 5.00 | 127 | 275 | 4.91 | 48 | 4.38 | 111 | 8.62 | 219 | 2,371 | 10,547 | 7.01 | 3.18 |
| 1300.500.0300 | 13.00 | 330 | 5.00 | 127 | 300 | 5.36 | 53 | 4.10 | 104 | 8.90 | 226 | 2,671 | 11,881 | 6.52 | 2.96 |
| 1300.500.0325 | 13.00 | 330 | 5.00 | 127 | 325 | 5.80 | 57 | 4.17 | 106 | 8.83 | 224 | 2,869 | 12,762 | 6.74 | 3.06 |
| 1300.500.0350 | 13.00 | 330 | 5.00 | 127 | 350 | 6.25 | 61 | 4.24 | 108 | 8.76 | 223 | 3,066 | 13,638 | 6.96 | 3.16 |
| 1300.500.0375 | 13.00 | 330 | 5.00 | 127 | 375 | 6.70 | 66 | 4.31 | 109 | 8.69 | 221 | 3,258 | 14,492 | 7.19 | 3.26 |
| 1300.500.0400 | 13.00 | 330 | 5.00 | 127 | 400 | 7.14 | 70 | 4.41 | 112 | 8.59 | 218 | 3,434 | 15,275 | 7.47 | 3.39 |
| 1300.500.0450 | 13.00 | 330 | 5.00 | 127 | 450 | 8.05 | 79 | 4.65 | 118 | 8.35 | 212 | 3,757 | 16,712 | 8.09 | 3.67 |
| 1300.500.0500 | 13.00 | 330 | 5.00 | 127 | 500 | 8.94 | 88 | 4.93 | 125 | 8.07 | 205 | 4,036 | 17,953 | 8.84 | 4.01 |
| 1300.500.0550 | 13.00 | 330 | 5.00 | 127 | 550 | 9.84 | 96 | 5.28 | 134 | 7.72 | 196 | 4,248 | 18,896 | 9.72 | 4.41 |
| 1300.500.0600 | 13.00 | 330 | 5.00 | 127 | 600 | 10.71 | 105 | 5.57 | 141 | 7.43 | 189 | 4,458 | 19,830 | 10.56 | 4.79 |
| 1300.500.0700 | 13.00 | 330 | 5.00 | 127 | 700 | 12.50 | 123 | 5.59 | 142 | 7.41 | 188 | 5,186 | 23,068 | 10.82 | 4.91 |
| 14.00" Length | | | | | | | | | | | | | | | |
| 1400.500.0100 | 14.00 | 356 | 5.00 | 127 | 100 | 1.79 | 18 | 3.03 | 77 | 10.97 | 279 | 1,092 | 4,876 | 3.85 | 1.75 |
| 1400.500.0125 | 14.00 | 356 | 5.00 | 127 | 125 | 2.23 | 22 | 3.40 | 86 | 10.60 | 269 | 1,321 | 5,896 | 4.62 | 2.10 |
| 1400.500.0150 | 14.00 | 356 | 5.00 | 127 | 150 | 2.68 | 26 | 3.57 | 91 | 10.43 | 265 | 1,559 | 6,958 | 5.06 | 2.30 |
| 1400.500.0175 | 14.00 | 356 | 5.00 | 127 | 175 | 3.13 | 31 | 3.76 | 96 | 10.24 | 260 | 1,717 | 7,666 | 5.50 | 2.50 |
| 1400.500.0200 | 14.00 | 356 | 5.00 | 127 | 200 | 3.57 | 35 | 4.02 | 102 | 9.98 | 254 | 1,989 | 8,880 | 6.16 | 2.80 |
| 15.00" Length | | | | | | | | | | | | | | | |
| 1500.500.0125 | 15.00 | 381 | 5.00 | 127 | 125 | 2.23 | 22 | 4.10 | 104 | 10.90 | 277 | 1,363 | 6,063 | 5.82 | 2.64 |
| 1500.500.0150 | 15.00 | 381 | 5.00 | 127 | 150 | 2.68 | 26 | 3.86 | 98 | 11.14 | 283 | 1,670 | 7,428 | 5.58 | 2.53 |
| 1500.500.0165 | 15.00 | 381 | 5.00 | 127 | 165 | 2.95 | 29 | 5.05 | 128 | 9.95 | 253 | 1,642 | 7,304 | 7.89 | 3.58 |
| 1500.500.0175 | 15.00 | 381 | 5.00 | 127 | 175 | 3.13 | 31 | 4.09 | 104 | 10.91 | 277 | 1,908 | 8,487 | 6.13 | 2.78 |
| 1500.500.0200 | 15.00 | 381 | 5.00 | 127 | 200 | 3.57 | 35 | 4.36 | 111 | 10.64 | 270 | 2,128 | 9,466 | 6.74 | 3.06 |
| 1500.500.0225 | 15.00 | 381 | 5.00 | 127 | 225 | 4.02 | 39 | 4.63 | 118 | 10.37 | 263 | 2,333 | 10,378 | 7.41 | 3.36 |
| 1500.500.0250 | 15.00 | 381 | 5.00 | 127 | 250 | 4.46 | 44 | 4.63 | 118 | 10.37 | 263 | 2,593 | 11,534 | 7.52 | 3.41 |
| 1500.500.0275 | 15.00 | 381 | 5.00 | 127 | 275 | 4.91 | 48 | 4.65 | 118 | 10.35 | 263 | 2,846 | 12,660 | 7.67 | 3.48 |
| 1500.500.0300 | 15.00 | 381 | 5.00 | 127 | 300 | 5.36 | 53 | 5.02 | 128 | 9.98 | 253 | 2,994 | 13,318 | 8.53 | 3.87 |
| 16.00" Length | | | | | | | | | | | | | | | |
| 1600.500.0100 | 16.00 | 406 | 5.00 | 127 | 100 | 1.78 | 18 | 3.34 | 85 | 12.66 | 322 | 1,265 | 5,627 | 4.36 | 1.98 |
| 1600.500.0125 | 16.00 | 406 | 5.00 | 127 | 125 | 2.23 | 22 | 3.80 | 97 | 12.20 | 310 | 1,525 | 6,784 | 5.25 | 2.38 |
| 1600.500.0150 | 16.00 | 406 | 5.00 | 127 | 150 | 2.68 | 26 | 3.94 | 100 | 12.06 | 306 | 1,810 | 8,051 | 5.62 | 2.55 |
| 1600.500.0175 | 16.00 | 406 | 5.00 | 127 | 175 | 3.13 | 31 | 4.17 | 106 | 11.83 | 300 | 2,070 | 9,208 | 6.19 | 2.81 |
| 1600.500.0200 | 16.00 | 406 | 5.00 | 127 | 200 | 3.57 | 35 | 4.79 | 122 | 11.21 | 285 | 2,241 | 9,968 | 7.52 | 3.41 |
| 1600.500.0225 | 16.00 | 406 | 5.00 | 127 | 225 | 4.02 | 39 | 4.74 | 120 | 11.26 | 286 | 2,533 | 11,267 | 7.54 | 3.42 |
| 1600.500.0250 | 16.00 | 406 | 5.00 | 127 | 250 | 4.46 | 44 | 5.11 | 130 | 10.89 | 277 | 2,723 | 12,112 | 8.40 | 3.81 |

Conventional Rear | 5.00" Outside Diameter (cont.)

| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------------|-----|------------------|-----|------------|-------|------|--------------|-----|--------------|-----|----------------------|--------|--------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 20.00" Length | | | | | | | | | | | | | | | |
| 2000.500.0075 | 20.00 | 508 | 5.00 | 127 | 75 | 1.34 | 13 | 4.25 | 108 | 15.75 | 400 | 1,180 | 5,252 | 5.56 | 2.60 |
| 2000.500.0100 | 20.00 | 508 | 5.00 | 127 | 100 | 1.78 | 18 | 4.32 | 110 | 15.68 | 398 | 1,568 | 6,975 | 6.48 | 2.94 |
| 2000.500.0125 | 20.00 | 508 | 5.00 | 127 | 125 | 2.23 | 22 | 4.71 | 120 | 15.29 | 388 | 1,911 | 8,502 | 7.47 | 3.39 |
| 2000.500.0150 | 20.00 | 508 | 5.00 | 127 | 150 | 2.68 | 26 | 5.22 | 133 | 14.78 | 375 | 2,216 | 9,859 | 8.75 | 3.97 |
| 2000.500.0175 | 20.00 | 508 | 5.00 | 127 | 175 | 3.13 | 31 | 5.41 | 138 | 14.58 | 370 | 2,553 | 11,356 | 9.35 | 4.24 |
| 2000.500.0200 | 20.00 | 508 | 5.00 | 127 | 200 | 3.57 | 35 | 5.69 | 145 | 14.31 | 363 | 2,862 | 12,728 | 10.12 | 4.60 |
| 2000.500.0225 | 20.00 | 508 | 5.00 | 127 | 225 | 4.02 | 39 | 6.00 | 153 | 14.00 | 356 | 3,149 | 14,007 | 11.00 | 5.00 |

Platinum Conventional Front

5.00" Outside Diameter

Flat Ground + Closed End

Maximum Travel + Ultra-Lightweight Design



| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|-----|------------------|-----|------------|-------|------|--------------|----|-------------|-----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 9.50" Length | | | | | | | | | | | | | | | |
| PF0950.500.0350 | 9.50 | 241 | 5.00 | 127 | 350 | 6.26 | 61 | 2.80 | 71 | 6.69 | 170 | 2,338 | 10,404 | 3.85 | 1.80 |
| PF0950.500.0400 | 9.50 | 241 | 5.00 | 127 | 400 | 7.14 | 70 | 2.92 | 74 | 6.58 | 167 | 2,631 | 11,703 | 0.86 | 1.90 |
| PF0950.500.0450 | 9.50 | 241 | 5.00 | 127 | 450 | 8.05 | 79 | 3.37 | 86 | 6.13 | 156 | 2,759 | 12,273 | 1.05 | 2.30 |
| PF0950.500.0500 | 9.50 | 241 | 5.00 | 127 | 500 | 8.94 | 88 | 3.15 | 80 | 6.38 | 162 | 3,180 | 14,144 | 4.87 | 2.21 |
| PF0950.500.0525 | 9.50 | 241 | 5.00 | 127 | 525 | 9.39 | 92 | 3.27 | 83 | 6.26 | 159 | 3,280 | 14,589 | 4.78 | 2.17 |
| PF0950.500.0550 | 9.50 | 241 | 5.00 | 127 | 550 | 9.84 | 96 | 3.27 | 83 | 6.26 | 159 | 3,438 | 15,292 | 4.95 | 2.25 |
| PF0950.500.0575 | 9.50 | 241 | 5.00 | 127 | 575 | 10.28 | 101 | 3.11 | 79 | 6.42 | 163 | 3,679 | 16,366 | 5.10 | 2.31 |
| PF0950.500.0600 | 9.50 | 241 | 5.00 | 127 | 600 | 10.71 | 105 | 3.58 | 91 | 5.91 | 150 | 3,539 | 15,743 | 5.24 | 2.38 |
| PF0950.500.0625 | 9.50 | 241 | 5.00 | 127 | 625 | 11.16 | 109 | 3.66 | 93 | 5.84 | 148 | 3,651 | 16,241 | 5.14 | 2.33 |
| PF0950.500.0650 | 9.50 | 241 | 5.00 | 127 | 650 | 11.61 | 114 | 3.54 | 90 | 5.94 | 151 | 3,864 | 17,187 | 5.08 | 2.30 |

Platinum Conventional Rear

5.00" Outside Diameter

Maximum Travel + Ultra-Lightweight Design



| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|----------------------|--------|-----|------------------|-----|----------|-------|------|--------------|-----|--------|-----|----------------------|--------|--------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 13.00" Length | | | | | | | | | | | | | | | |
| PR1300.500.0050 | 13.00 | 330 | 5.00 | 127 | 50 | 0.89 | 9 | 2.23 | 57 | 10.76 | 273 | 538 | 2,396 | 2.43 | 1.10 |
| PR1300.500.0075 | 13.00 | 330 | 5.00 | 127 | 75 | 1.34 | 13 | 2.52 | 64 | 10.48 | 266 | 786 | 3,495 | 2.87 | 1.30 |
| PR1300.500.0100 | 13.00 | 330 | 5.00 | 127 | 100 | 1.78 | 18 | 2.52 | 64 | 10.48 | 266 | 1,048 | 4,660 | 3.09 | 1.40 |
| PR1300.500.0125 | 13.00 | 330 | 5.00 | 127 | 125 | 2.23 | 22 | 2.83 | 72 | 10.17 | 258 | 1,271 | 5,652 | 3.75 | 1.70 |
| PR1300.500.0150 | 13.00 | 330 | 5.00 | 127 | 150 | 2.68 | 26 | 3.12 | 79 | 9.88 | 251 | 1,482 | 6,594 | 4.19 | 1.90 |
| PR1300.500.0175 | 13.00 | 330 | 5.00 | 127 | 175 | 3.13 | 31 | 3.13 | 80 | 9.87 | 251 | 1,726 | 7,677 | 4.41 | 2.00 |
| PR1300.500.0200 | 13.00 | 330 | 5.00 | 127 | 200 | 3.57 | 35 | 3.36 | 85 | 9.64 | 245 | 1,927 | 8,572 | 4.85 | 2.20 |
| PR1300.500.0225 | 13.00 | 330 | 5.00 | 127 | 225 | 4.02 | 39 | 3.55 | 90 | 9.45 | 240 | 2,127 | 9,460 | 5.29 | 2.40 |
| PR1300.500.0250 | 13.00 | 330 | 5.00 | 127 | 250 | 4.46 | 44 | 3.61 | 92 | 9.39 | 238 | 2,346 | 10,437 | 5.51 | 2.50 |
| 16.00" Length | | | | | | | | | | | | | | | |
| PR1600.500.0050 | 16.00 | 406 | 5.00 | 127 | 50 | 0.89 | 9 | 2.77 | 70 | 13.23 | 336 | 662 | 2,944 | 3.09 | 1.40 |
| PR1600.500.0075 | 16.00 | 406 | 5.00 | 127 | 75 | 1.34 | 13 | 2.47 | 63 | 13.53 | 344 | 1,015 | 4,515 | 3.13 | 1.42 |
| PR1600.500.0100 | 16.00 | 406 | 5.00 | 127 | 100 | 1.78 | 18 | 2.92 | 74 | 13.08 | 332 | 1,308 | 5,818 | 3.90 | 1.77 |
| PR1600.500.0125 | 16.00 | 406 | 5.00 | 127 | 125 | 2.23 | 22 | 3.07 | 78 | 12.93 | 328 | 1,616 | 7,188 | 4.60 | 2.09 |
| PR1600.500.0150 | 16.00 | 406 | 5.00 | 127 | 150 | 2.68 | 26 | 3.55 | 90 | 12.45 | 316 | 1,868 | 8,309 | 5.10 | 2.31 |
| PR1600.500.0175 | 16.00 | 406 | 5.00 | 127 | 175 | 3.13 | 31 | 3.78 | 96 | 12.19 | 310 | 2,132 | 9,483 | 5.87 | 2.66 |
| PR1600.500.0200 | 16.00 | 406 | 5.00 | 127 | 200 | 3.57 | 35 | 4.06 | 103 | 11.89 | 302 | 2,379 | 10,581 | 6.50 | 2.96 |
| 18.00" Length | | | | | | | | | | | | | | | |
| PR1800.500.0050 | 18.00 | 457 | 5.00 | 127 | 50 | 0.89 | 9 | 3.00 | 76 | 15.01 | 381 | 751 | 3,339 | 3.53 | 1.60 |
| PR1800.500.0075 | 18.00 | 457 | 5.00 | 127 | 75 | 1.34 | 13 | 3.30 | 84 | 14.70 | 373 | 1,102 | 4,902 | 4.19 | 1.90 |
| PR1800.500.0100 | 18.00 | 457 | 5.00 | 127 | 100 | 1.78 | 18 | 3.53 | 90 | 14.47 | 368 | 1,447 | 6,435 | 4.63 | 2.10 |
| PR1800.500.0125 | 18.00 | 457 | 5.00 | 127 | 125 | 2.23 | 22 | 4.10 | 104 | 13.90 | 353 | 1,738 | 7,729 | 5.73 | 2.60 |

Pull Bar

5.00" Outside Diameter

Progressive



| Part Number | Length | | Outside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|-----|------------------|-----|-------------------|--------------|-----------|--------------|-----|-------------|----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 6.75" Length | | | | | | | | | | | | | | | |
| 0675.500.1000 | 6.75 | 171 | 5.00 | 127 | 500 / 1000 | 8.94 / 17.85 | 88 / 175 | 3.66 | 93 | 3.09 | 78 | 2,711 | 12,059 | 6.15 | 2.79 |
| 0675.500.1200 | 6.75 | 171 | 5.00 | 127 | 600 / 1200 | 10.7 / 21.5 | 105 / 210 | 3.50 | 89 | 3.25 | 82 | 3,895 | 17,324 | 5.88 | 2.67 |
| 0675.500.1500 | 6.75 | 171 | 5.00 | 127 | 750 / 1500 | 13.4 / 26.3 | 131 / 263 | 3.30 | 84 | 3.45 | 88 | 3,196 | 14,216 | 6.61 | 3.00 |
| 0675.500.2000 | 6.75 | 171 | 5.00 | 127 | 600 / 2000 | 10.7 / 35.8 | 105 / 350 | 3.98 | 101 | 2.77 | 70 | 5,547 | 24,675 | 6.96 | 3.16 |



STADIUM

LINKEV LAF

PENSKE
RACING

99

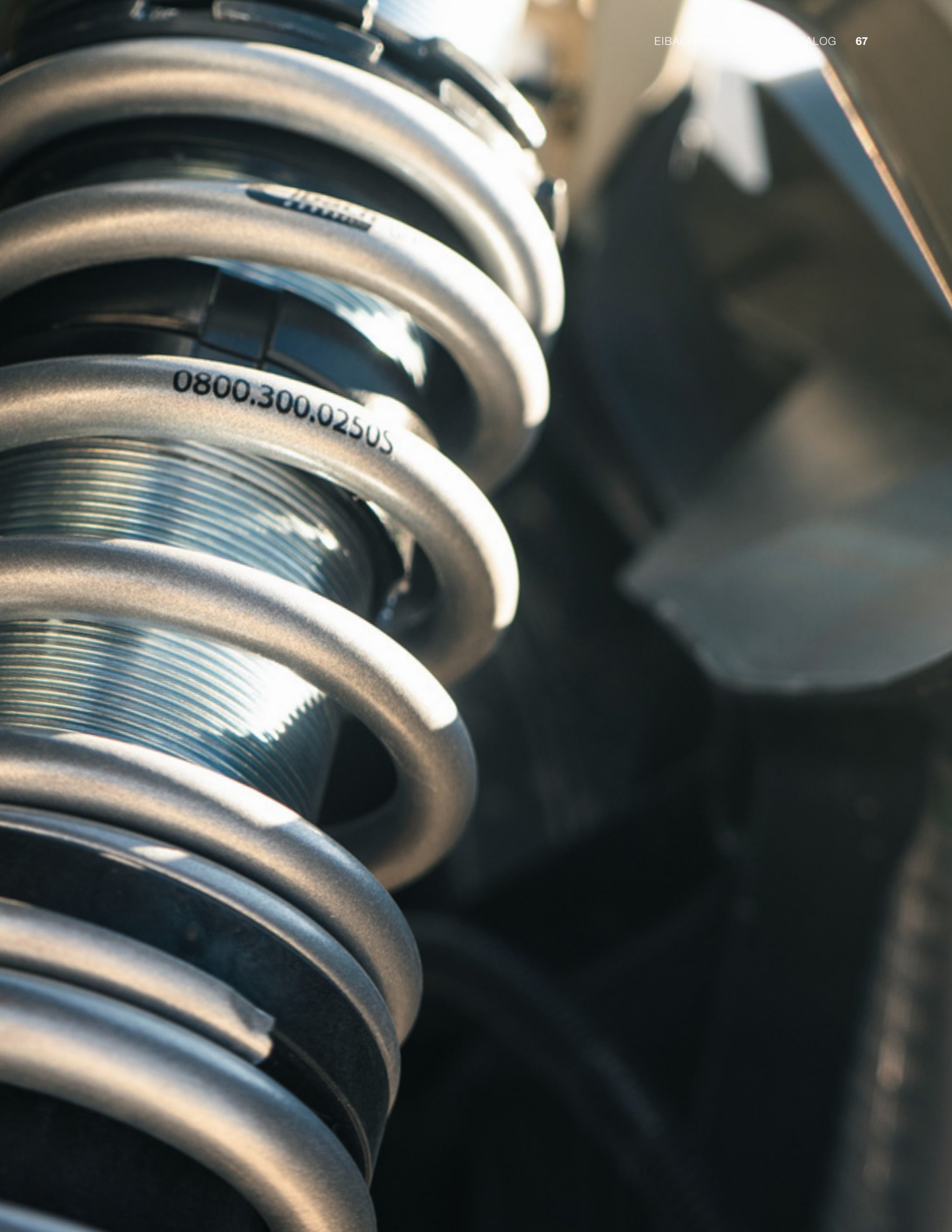
FX Caprara

Tracey

MP AUTO

Accessories

Explore our vast variety of premium hardware and accessories that perfectly complements the entire Eibach Race Spring line.



0800.300.0250S

Coupling Spacer



| Part Number | Qty. | Inside Diameter | |
|-----------------|------|-----------------|-----------|
| | | inch | mm |
| Standard | | | |
| SPACER136 | 1 | 1.36 | 35 |
| SPACER188 | 1 | 1.88 | 48 |
| SPACER225 | 1 | 2.25 | 57 |
| SPACER250 | 1 | 2.50 | 64 |
| SPACER300 | 1 | 3.00 | 76 |
| SPACER375 | 1 | 3.75 | 95 |
| Metric | | | |
| SPACER60 | 1 | 2.36 | 60 |
| SPACER70 | 1 | 2.75 | 70 |

- Inside diameter coupling spacers for our most popular ERS double spring applications
- Connect main and tender (or helper) springs
- Lightweight and durable anodized aluminum design
- CNC precision machined for accurate fitment

Spring Perch Adapter



| Part Number | Qty. | Inside Diameters |
|----------------|------|------------------|
| | | |
| ADAPTER225-250 | 1 | 2.25" to 2.50" |
| ADAPTER250-300 | 1 | 2.50" to 3.00" |
| ADAPTER325-375 | 1 | 3.25" to 3.75" |
| ADAPTER350-375 | 1 | 3.50" to 3.75" |
| ADAPTER60-250 | 1 | 60mm to 2.50" |

- Extend Your Range of Available Spring Rates
- Adapts various diameter springs
- Lightweight and Durable Design
- CNC Precision Machined for Accuracy

Spring Isolator



| Part Number | Qty. | Inside Diameter | |
|-------------|------|-----------------|----|
| | | inch | mm |
| ISOLATOR225 | 1 | 2.25 | 57 |
| ISOLATOR250 | 1 | 2.50 | 64 |
| ISOLATOR300 | 1 | 3.00 | 76 |

- Reduce wear on spring perch
- Reduce NVH on street coilover applications

Torsion Release Bearing



| Part Number | Qty. | Inside Diameter | |
|-------------|------|-----------------|----|
| | | inch | mm |
| TRB188 | 1 | 1.88 | 48 |
| TRB200 | 1 | 2.00 | 51 |
| TRB225 | 1 | 2.25 | 57 |
| TRB250 | 1 | 2.50 | 64 |
| TRB300 | 1 | 3.00 | 76 |

- Reduce torsional binding by removing friction during deflection, ideal for strut-type coilover designs
- Smoother and more consistent spring action throughout the entire range of deflection
- Allows for easier and more precise ride height adjustment by eliminating spring seat friction

Spring Bag



- Made from lightweight materials
- Eliminates mud packing inside coils
- Keeps spring adjuster and damper shaft clean
- Extends damper life
- Reinforced wear bars for long life
- Washable material
- Easily opened for shock & spring adjustment

| Part Number | Qty. | Spring Length | | Spring Diameter | |
|-----------------|------|----------------|-----------|-----------------|-----|
| | | inch | mm | inch | mm |
| Nylon | | | | | |
| ESB12.188 | 2 | 10 - 12 | 254 - 305 | 1.88 | 48 |
| ESB12.225 | 2 | 10 - 12 | 254 - 305 | 2.25 | 57 |
| ESB10.250 | 2 | 8 - 10 | 203 - 254 | 2.50 | 64 |
| ESB12.250 | 2 | 10 - 12 | 254 - 305 | 2.50 | 64 |
| ESB14.250 | 2 | 12 - 14 | 305 - 356 | 2.50 | 64 |
| ESB16.250 | 2 | 14 - 16 | 356 - 406 | 2.50 | 64 |
| ESB12.300 | 2 | 10 - 12 | 254 - 305 | 3.00 | 76 |
| ESB14.300 | 2 | 12 - 14 | 305 - 356 | 3.00 | 76 |
| ESB16.300 | 2 | 14 - 16 | 356 - 406 | 3.00 | 76 |
| ESB14.500 | 2 | 12 - 14 | 305 - 356 | 5.00 | 127 |
| ESB16.500 | 2 | 14 - 16 | 356 - 406 | 5.00 | 127 |
| ESB5.400 | 2 | 4.00 | 102 | 5.00 | 127 |
| ESB875.500 | 2 | 8.75 | 222 | 5.00 | 127 |
| Neoprene | | | | | |
| ESBN18.250 | 2 | 18 - 20 | 457 - 508 | 2.50 | 64 |
| ESBN20.250 | 2 | 20 - 22 | 508 - 559 | 2.50 | 64 |
| ESBN22.250 | 2 | 22 - 24 | 559 - 610 | 2.50 | 64 |
| ESBN26.250 | 2 | 26 - 28 | 660 - 711 | 2.50 | 64 |
| ESBN30.250 | 2 | 30 - 32 | 762 - 813 | 2.50 | 64 |
| ESBN14.300 | 2 | 12 - 14 | 305 - 356 | 3.00 | 76 |
| ESBN16.300 | 2 | 14 - 16 | 356 - 406 | 3.00 | 76 |
| ESBN20.300 | 2 | 20 - 22 | 508 - 559 | 3.00 | 76 |
| ESBN22.300 | 2 | 22 - 24 | 559 - 610 | 3.00 | 76 |
| ESBN28.300 | 2 | 26 - 28 | 660 - 711 | 3.00 | 76 |
| ESBN30.300 | 2 | 28 - 30 | 660 - 762 | 3.00 | 76 |
| ESBN16.375 | 2 | 14 - 16 | 356 - 406 | 3.75 | 95 |
| ESBN20.375 | 2 | 20 - 22 | 508 - 559 | 3.75 | 95 |
| ESBN24.375 | 2 | 22 - 24 | 559 - 610 | 3.75 | 95 |
| ESBN28.375 | 2 | 26 - 28 | 660 - 711 | 3.75 | 95 |
| ESBN32.375 | 2 | 30 - 32 | 762 - 813 | 3.75 | 95 |

Coil Sleeve



- Eliminate Frame Drag while using Softer Spring Rates
- Allows Critical Travel Adjustability without Rate Change
- Spring Stays Linear
- Durable—Will Withstand 2500LBS of Load
- Includes Adhesive Strip to Stay in Place

| Part Number | Qty. | Spring Diameter Range | | Spring Wire Diameter Range | | Coil Sleeve Length | |
|-------------------------------|------|-----------------------|-----------|----------------------------|---------------|--------------------|-----|
| | | inch | mm | inch | mm | inch | mm |
| 2.50" Inside Diameter | | | | | | | |
| CS3001 | 1 | 2.50 - 3.50 | 64 - 89 | 0.423 - 0.541 | 10.75 - 13.75 | 10.31 | 262 |
| CS3002 | 1 | 2.50 - 3.50 | 64 - 89 | 0.551 - 0.650 | 14.00 - 16.50 | 10.31 | 262 |
| 5.00" Outside Diameter | | | | | | | |
| CS5001 | 1 | 4.50 - 6.00 | 114 - 152 | 0.423 - 0.541 | 10.75 - 13.75 | 13.43 | 341 |
| CS5001L | 1 | 4.50 - 6.00 | 114 - 152 | 0.423 - 0.541 | 10.75 - 13.75 | 16.50 | 419 |
| CS5002 | 1 | 4.50 - 6.00 | 114 - 152 | 0.551 - 0.650 | 14.00 - 16.50 | 13.43 | 341 |
| CS5002L | 1 | 4.50 - 6.00 | 114 - 152 | 0.551 - 0.650 | 14.00 - 16.50 | 16.50 | 419 |

Spring Rubber



| Part Number | Qty. | Durometer | Spring Diameter | |
|------------------------------|------|-----------|-----------------|----|
| | | | inch | mm |
| 2.50" Inside Diameter | | | | |
| SR.250.0050 | 1 | 50D | 2.50 | 64 |
| SR.250.0060 | 1 | 60D | 2.50 | 64 |
| SR.250.0070 | 1 | 70D | 2.50 | 64 |
| SR.250.0080 | 1 | 80D | 2.50 | 64 |
| SR.250.0090 | 1 | 90D | 2.50 | 64 |

- Spring rubbers are used to add progressive rate to your linear race spring
- Five different spring rubber durometers (60D - 90D) available for desired rate tuning
- Adds approximately 1.5" Of stack height to your spring
- Extensive range of rates and dimensions for maximum tuning flexibility

Spring Rubber (cont.)

| Part Number | Qty. | Durometer | Spring Diameter | |
|---|------|-----------|--------------------|---------|
| | | | inch | mm |
| 2.50" - 3.00" Inside Diameter Barrel | | | | |
| SR.2530.0050 | 1 | 50D | 2.50 - 3.00 | 64 - 76 |
| SR.2530.0060 | 1 | 60D | 2.50 - 3.00 | 64 - 76 |
| SR.2530.0070 | 1 | 70D | 2.50 - 3.00 | 64 - 76 |
| SR.2530.0080 | 1 | 80D | 2.50 - 3.00 | 64 - 76 |
| SR.2530.0090 | 1 | 90D | 2.50 - 3.00 | 64 - 76 |
| 5.00" Outside Diameter | | | | |
| SR.500.0050 | 1 | 50D | 5.00 | 127 |
| SR.500.0060 | 1 | 60D | 5.00 | 127 |
| SR.500.0070 | 1 | 70D | 5.00 | 127 |
| SR.500.0080 | 1 | 80D | 5.00 | 127 |
| SR.500.0090 | 1 | 90D | 5.00 | 127 |

Bump Spring System



- Ultra-lightweight for reduced unsprung mass
- Maximum travel in all rates
- Repeatable performance—block and sag resistant
- Precision fit cap system for 1/2 inch, 5/8 inch and 7/8 inch shaft sizes

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|----|-----------------|----|------------|-------|------|--------------|----|-------------|----|----------------------|-------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 2.25" Length | | | | | | | | | | | | | | | |
| 0225.200.0050 | 2.25 | 57 | 1.36 | 35 | 50 | 0.89 | 9 | 0.51 | 13 | 1.73 | 44 | 76 | 339 | 0.01 | 0.03 |
| 0225.200.0075 | 2.25 | 57 | 1.36 | 35 | 75 | 1.34 | 13 | 0.57 | 14 | 1.45 | 37 | 109 | 483 | 0.07 | 0.03 |
| 0225.200.0100 | 2.25 | 57 | 1.36 | 35 | 100 | 1.78 | 18 | 0.61 | 16 | 1.40 | 36 | 140 | 622 | 0.09 | 0.04 |
| 0225.200.0150 | 2.25 | 57 | 1.36 | 35 | 150 | 2.68 | 26 | 0.71 | 18 | 1.54 | 39 | 196 | 870 | 0.02 | 0.05 |
| 0225.200.0250 | 2.25 | 57 | 1.36 | 35 | 250 | 4.46 | 44 | 0.79 | 20 | 1.46 | 37 | 307 | 1,364 | 0.03 | 0.06 |
| 0225.200.0350 | 2.25 | 57 | 1.36 | 35 | 350 | 6.25 | 61 | 0.99 | 25 | 1.26 | 32 | 442 | 1,966 | 0.05 | 0.10 |
| 0225.200.0450 | 2.25 | 57 | 1.36 | 35 | 450 | 8.05 | 79 | 1.06 | 27 | 1.19 | 30 | 537 | 2,388 | 0.05 | 0.11 |
| 0225.200.0550 | 2.25 | 57 | 1.36 | 35 | 550 | 9.84 | 96 | 1.06 | 27 | 1.19 | 30 | 654 | 2,909 | 0.02 | 0.01 |
| 0225.200.0650 | 2.25 | 57 | 1.36 | 35 | 650 | 11.61 | 114 | 1.10 | 28 | 1.15 | 29 | 749 | 3,332 | 0.31 | 0.14 |
| 0225.200.0750 | 2.25 | 57 | 1.36 | 35 | 750 | 13.39 | 131 | 1.10 | 28 | 1.15 | 29 | 861 | 3,828 | 0.02 | 0.01 |

Bump Spring System (cont.)

| Part Number | Length | | Inside Diameter | | Rate | | | Block Height | | Travel | | Load at Block Height | | Weight | |
|---------------------|-------------|----|-----------------|----|--------------|--------|-------|--------------|----|-------------|----|----------------------|--------|-------------|------|
| | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm | inch | mm | inch | mm | lbs | N | lbs | kg |
| 2.25" Length | | | | | | | | | | | | | | | |
| 0225.200.0850 | 2.25 | 57 | 1.36 | 35 | 850 | 15.17 | 149 | 1.22 | 31 | 1.03 | 26 | 873 | 3,885 | 0.04 | 0.02 |
| 0225.200.0950 | 2.25 | 57 | 1.36 | 35 | 950 | 16.96 | 166 | 1.21 | 31 | 1.04 | 26 | 987 | 4,392 | 0.04 | 0.02 |
| 0225.200.1050 | 2.25 | 57 | 1.36 | 35 | 1,050 | 18.75 | 184 | 1.29 | 33 | 0.96 | 24 | 1,010 | 4,492 | 0.04 | 0.02 |
| 0225.200.1150 | 2.25 | 57 | 1.36 | 35 | 1,150 | 20.53 | 201 | 1.26 | 32 | 0.98 | 25 | 886 | 3,943 | 0.38 | 0.17 |
| 0225.200.1250 | 2.25 | 57 | 1.36 | 35 | 1,250 | 22.32 | 219 | 1.34 | 34 | 0.91 | 23 | 1,137 | 5,057 | 0.04 | 0.02 |
| 0225.200.1400 | 2.25 | 57 | 1.36 | 35 | 1,400 | 25.00 | 245 | 1.38 | 35 | 0.87 | 22 | 1,218 | 5,414 | 0.04 | 0.02 |
| 0225.200.1500 | 2.25 | 57 | 1.36 | 35 | 1,500 | 26.79 | 263 | 1.42 | 36 | 0.83 | 21 | 1,242 | 5,525 | 0.04 | 0.02 |
| 0225.200.1600 | 2.25 | 57 | 1.36 | 35 | 1,600 | 28.57 | 280 | 1.47 | 37 | 0.78 | 20 | 1,248 | 5,600 | 0.04 | 0.02 |
| 0225.200.1750 | 2.25 | 57 | 1.36 | 35 | 1,750 | 31.25 | 306 | 1.47 | 37 | 0.78 | 20 | 1,360 | 6,050 | 0.53 | 0.24 |
| 0225.200.2000 | 2.25 | 57 | 1.36 | 35 | 2,000 | 35.71 | 350 | 1.49 | 38 | 0.76 | 19 | 1,513 | 6,731 | 0.56 | 0.26 |
| 0225.200.2500 | 2.25 | 57 | 1.36 | 35 | 2,500 | 44.64 | 438 | 1.57 | 40 | 0.68 | 17 | 1,692 | 7,525 | 0.63 | 0.29 |
| 0225.200.3000 | 2.25 | 57 | 1.36 | 35 | 3,000 | 53.55 | 525 | 1.61 | 41 | 0.64 | 16 | 1,906 | 8,479 | 0.68 | 0.31 |
| 0225.200.3500 | 2.25 | 57 | 1.36 | 35 | 3,500 | 62.50 | 613 | 1.61 | 41 | 0.64 | 16 | 2,232 | 9,928 | 0.71 | 0.32 |
| 0225.200.4000 | 2.25 | 57 | 1.36 | 35 | 4,000 | 71.40 | 700 | 1.69 | 43 | 0.63 | 16 | 2,228 | 9,911 | 0.77 | 0.35 |
| 0225.200.4500 | 2.25 | 57 | 1.36 | 35 | 4,500 | 80.36 | 788 | 1.73 | 44 | 0.51 | 13 | 2,330 | 10,362 | 0.82 | 0.37 |
| 0225.200.5000 | 2.25 | 57 | 1.36 | 35 | 5,000 | 88.52 | 876 | 1.77 | 45 | 0.47 | 12 | 2,391 | 10,637 | 0.86 | 0.39 |
| 0225.200.6000 | 2.25 | 57 | 1.36 | 35 | 6,000 | 107.33 | 1,051 | 0.79 | 20 | 1.46 | 37 | 2,440 | 10,854 | 0.13 | 0.06 |
| 0225.200.7000 | 2.25 | 57 | 1.36 | 35 | 7,000 | 124.94 | 1,226 | 1.83 | 47 | 0.42 | 11 | 2,926 | 13,013 | 0.88 | 0.40 |

| | | | | | | | | | | | | | | | |
|---------------------|-------------|----|-------------|----|------------|-------|-----|-------------|----|-------------|----|------------|-------|-------------|------|
| 2.50" Length | | | | | | | | | | | | | | | |
| 0275.200.0550 | 2.50 | 63 | 1.36 | 35 | 550 | 9.84 | 96 | 1.22 | 31 | 1.26 | 32 | 693 | 3,083 | 0.31 | 0.14 |
| 0275.200.0650 | 2.50 | 63 | 1.36 | 35 | 650 | 11.61 | 114 | 1.30 | 33 | 1.18 | 30 | 783 | 3,483 | 0.35 | 0.16 |

| Part Number | Rod Size | | | Stack Height | | Outside Diameter | |
|------------------------|-------------|----|------------|--------------|----|------------------|----|
| | inch | mm | fraction | inch | mm | inch | mm |
| Bump Spring Cap | | | | | | | |
| BSC.500 | 0.50 | 13 | 1/2 | .24 | 6 | 1.36 | 35 |
| BSC.625 | 0.63 | 16 | 5/8 | .24 | 6 | 1.36 | 35 |
| BSC.875 | 0.88 | 22 | 7/8 | .24 | 6 | 1.36 | 35 |
| BSC163.500 | 1.63 | 41 | 1/2 | .24 | 6 | 1.63 | 41 |
| BSC163.625 | 1.63 | 41 | 5/8 | .24 | 6 | 1.63 | 41 |

| Part Number |
|-------------------------|
| Bump Spring Case |
| BSC.500 |

| Part Number | Thickness | | Shaft Diameter | |
|---------------------------|-----------|----------|----------------|-----------|
| | inch | mm | inch | mm |
| Bump Spring Spacer | | | | |
| BSS500.125 | 0.13 | 3 | 0.50 | 13 |
| BSS500.250 | 0.25 | 6 | 0.50 | 13 |
| BSS625.063 | 0.06 | 2 | 0.63 | 16 |
| BSS625.125 | 0.13 | 3 | 0.63 | 16 |
| BSS625.250 | 0.25 | 6 | 0.63 | 16 |



Bump Stop



- Made from a race-proven micro-cellular polyurethane elastomer
- Tremendous deflection potential with near-zero lateral expansion
- Progressive compression characteristics
- Extensive range of rates and dimensions for maximum tuning flexibility

| Part Number | Qty. | Length | | Inside Diameter | | Outside Diameter | | Rate | | |
|-------------|------|--------|----|-----------------|----|------------------|----|----------|-------|------|
| | | inch | mm | inch | mm | inch | mm | lbs/inch | kg/mm | N/mm |
| EBS770015 | 1 | 1.57 | 40 | 0.71 | 18 | 2.24 | 57 | 1,887 | 33.76 | 330 |
| EBS770034 | 1 | 1.81 | 46 | 0.79 | 20 | 2.36 | 60 | 1,514 | 27.03 | 265 |
| EBS770014 | 1 | 2.10 | 54 | 0.71 | 18 | 2.24 | 57 | 1,185 | 21.20 | 207 |
| EBS770040 | 1 | 2.17 | 55 | 0.75 | 19 | 2.24 | 57 | 1,229 | 21.99 | 215 |
| EBS770006 | 1 | 2.48 | 63 | 0.71 | 18 | 1.97 | 50 | 1,083 | 19.34 | 190 |
| EBS770021 | 1 | 2.48 | 63 | 0.81 | 20 | 2.05 | 52 | 1,172 | 20.97 | 205 |
| EBS770052 | 1 | 2.56 | 65 | 0.71 | 18 | 1.89 | 48 | 900 | 16.07 | 158 |
| EBS770016 | 1 | 2.68 | 68 | 0.81 | 20 | 2.05 | 52 | 990 | 17.71 | 173 |
| EBS770020 | 1 | 2.68 | 68 | 0.79 | 20 | 2.36 | 60 | 950 | 16.96 | 166 |
| EBS770044 | 1 | 2.72 | 69 | 0.75 | 19 | 2.36 | 60 | 965 | 17.26 | 169 |
| EBS770051 | 1 | 2.72 | 69 | 0.91 | 23 | 2.05 | 52 | 976 | 17.46 | 171 |
| EBS770045 | 1 | 2.76 | 70 | 0.71 | 18 | 2.36 | 60 | 910 | 16.28 | 159 |
| EBS770047 | 1 | 2.76 | 70 | 0.71 | 18 | 2.01 | 51 | 909 | 16.26 | 159 |
| EBS770060 | 1 | 2.76 | 70 | 0.35 | 9 | 2.01 | 51 | 1,011 | 18.09 | 177 |



PRODUCTION PLANTS

EUROPE | Germany

Heinrich Eibach GmbH
Am Lennedamm 1
57413 Finnetrop

Phone: +49 2721 511344
Fax: +49 2721 511111
E-mail: sales@eibach.de

NORTH AMERICA | United States

Eibach, Inc.
264 Mariah Circle
Corona, CA 92879 1751

Phone: +1 951 256 8300
Fax: +1 951 256 8333
E-mail: sales@eibach.com

ASIA | China

Eibach Springs Taicang Ltd.
No. 63 Ningbo Road
Taicang, Jiangsu
China, 215400

Phone: +86 512 8278 1666
Fax: +85 512 8278 1660
E-mail: eibach@eibach-china.com

ENGINEERING & SALES

AUSTRALIA

Eibach Suspension Technology P.T.Y. Ltd.
3/4 Prosperity Parade
Warriewood NSW 2102

Phone: +61 2 9999 3655
Fax: +61 2 9999 3855
E-mail: eibach@eibach.com.au

UNITED KINGDOM

Eibach UK
25, Swannington Road
Leicestershire LE9 6TU

Phone: +44 1455 285850
Fax: +44 1455 285853
E-mail: sales@eibach.co.uk

SOUTH AFRICA

Eibach South Africa P.T.Y. Ltd.
P.O. Box 2495
North End 6045
Port Elizabeth

Phone: +27 41 451 5311
Fax: +27 41 451 0196
E-mail: sales@eibachsa.co.za

