

always believe in quality





strong & durable

A Commitment to **EXCELLENCE & QUALITY STANDARDS**



unmatched efficiency



Manufacturers of:

- » All Type of Wire Springs
- Sheet Metal & Turning Components
- » Double Coiled Springs
- >> R Pins
- » Allen Key Bolts



AN ISO 9001:2015 Certified Company





About Us

A Reliable Name in Manufacturing of Wire Springs

Established in the year 2008, we, AN ISO 9001:2015 certified company, R.K. ENTERPRISES, are one of the leading and prominent manufacturers, suppliers and exporters of finest quality of Wire Springs for Automobile Industries, Cycle Industries, Export House, Hardwares, Tractor Industries, Circlips, Sheet Metal and Turning Components, Allen Key Bolts, R-Pins & Wire forms.

Capable of producing more than 100 million Springs annually, with latest CNC controlled coiling machines, grinding machines & special purpose machines, we are efficient in manufacturing any design of Springs as per the customer specifications.

Our product range is widely used in various automobile industries and engineering machines. In addition to this, the offered springs and wire forms are available with us in user-defined specifications. With our aid of our state-of-the-art infrastructure and a team of skilled professionals, we have been able to meet the precise needs of our esteemed patrons.

Our Vision

- R.K. Enterprises Vision is to be the best manufacturer of springs florally with endeavour to continuously upgrade the human skills and technology.
- We are committed to the achievement of excellence in meeting the needs and demands of our valuable customers.
- The company looks forward to a long lasting relationship with its clients by providing them a complete satisfaction.

Raw Material Equivalent Standards

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	Spring Steel Medium Carbon Wire	Spring Steel High Carbon Wire	Spring Steel Oil Tempered Alloy Steel Wire	Stainless Steel Wire
Indian Standard	: IS 4454 Part 1, Garde-2	IS 4454 Part 1, Garde-3	IS 4454 Part III, Grade-2D (Chrome Silicon)	IS 4454 part-IV Gr- 1 & 2
Equivalent	: ASTM A 227	ASTM A 228	ASTM A-401	AISI 302
International	UNI 3823 Class B	UNI 3823 Class C	DIN-17223-2 FDSiCr	AISI304
Standards	DIN 17223-1-1.0600	DIN 17223-1-1.0200	DIN-17223-2-VDSiCr	AISI316
	DIN 2076-B	DIN 2076-C	EN-10270-2 FDSiCr	
	EN 10270-1(SM, DM) JIS-3522	EN 10270-1(SH, DH) JIS-3522	EN-10270-2-VDSiCr	

Quality Assurance

We always believe in quality



We believe quality should be a total team effort. This is a built in feature at Spring Manufacturing Corporation from design through the finished product, every step of the manufacturing process is carefully monitored. Specifications and tolerances are inspected utilizing advanced equipment.

At R.K. Enterprises, every spring is delivered with the finest quality that strictly adheres to the specifications rendered by the customers with timeliness. With an immense sense of commitment to attain perfection, R.K. Enterprises engages in an environment of integrity, authenticity and mutual admiration.

Infrastructure

R.K. Enterprises has state-of-the-art manufacturing unit that is well equipped with all the necessary facilities. Certified with ISO 9001:2015, our manufacturing unit comprises of the latest best of technologies and machineries capable of manufacturing & meeting the international standards. We also have facilities for spring load testing and finished products.

IN HOUSE MANUFACTURING FACILITIES: Automatic Coiling Machines, Torsion Coiling Machine, Heat Treatment Furnace, Power Press Machines, Thread Rolling Machine, Heavy Duty Spring Coiling Machine, Automatic Grinding Machine, Load Testing Machine, Hardness Testing Machine, Tool Room, Turning Traub Machine, Etc.























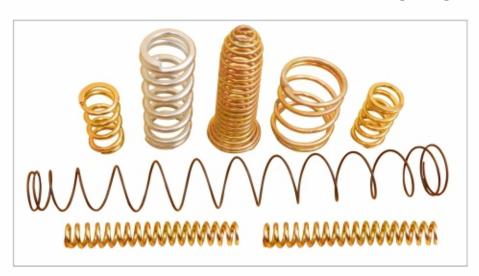


COMPRESSION SPRINGS

We are an unparalleled entity in this industry, engaged in manufacturing and supplying a premium quality range of compression springs. These springs are used in different industrial machines and equipments including domestic appliances, large stamping presses and lawn movers for providing resistance to compressive forces. Made with utmost precision, these springs are durable in quality. Offered in different construction materials and load capacities, the compression springs are competitively priced for clients.

- Preferred by clients for high load capacity.
- Manufactured under the strict supervision of professionals.
- · Designed in different sizes and dimensions.

Our Manufacturing Range







DOUBLE TORSION SPRINGS

Our company has expertise in manufacturing and supplying a wide stock of double torsion springs. This type of spring is designed with two sets of coils coiled in right and left hand. The entire stock of torsion springs is used in hinges and lever return applications for Tension. Our clients can get this double torsion springs from us at the competitive prices. We have the capability to design and manufacture double torsion springs to meet the specific dimensional and application requirements of customers.

- Offer excellent resistance to twist or rotationally applied force.
- Can be twisted, bent, looped or hooked as to suit the application requirements.
- · Best known for their high flexibility.







SINGLE TORSION SPRING

We are considered as the prominent manufacturer and supplier of a wide stock of single torsion spring. This type of spring stores energy when twisted. Supplied to many industries for use, these springs are fitted into varied machines for tension. We make sure to manufacture the single torsion springs from the best grade material as per customer requirement.

- Best suited for vehicles such as cycles and two wheelers, tractor, four wheelers.
- Efficient in working with the generation of angular and lateral forces.
- It creates high torsion with its flexible design.

Our Manufacturing Range







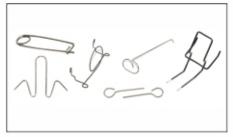
WIRE FORMING

Backed by a team of skilled professionals, we have been indulged in supplying wire forming such as custom wire forming springs & wire form spring clip. Offered product is manufactured using top-notch quality raw materials and innovative techniques at our well equipped production unit. Available in variety of sizes, this wire forming can be bought from us at reasonable prices.

Key Points:

- High durability
- Sturdy construction
- Excellent compressibility







DOUBLE COILED SPRINGS

Double Coiled spring have been in use from many years. Spring washers, sometimes called disc springs, are a subtype of washers. Spring washers are employed in applications where assemblies need a part to take up play, eliminate rattle, maintain assembly tension, compensate for expansion or contraction in materials after assembly, or to absorb intermittent shock loads and provide a controlled reaction under dynamic loads.

Our Manufacturing Range







SHEET METAL COMPONENTS

We are engaged in manufacturing a quality assortment of sheet metal stamping. In the due process, we follow high grade raw material (Spring Steel Strips) and sophisticated technology. This assures that the end product is durable, corrosion resistance and has accurate dimension. We can also incorporate clients requirements in the production process and ensure that the final range is in compliance with Indian standards. We also provide coating as per customer requirement& heat treatment as per component.

Circlips are manufactured under rigid quality control systems. We offer a wide range of Internal Circlips, External Circlips, E type Circlips, Star Washers, Snap Rings and Locks.







ALLEN KEY BOLTS

Our Manufacturing Range

We are reckoned in the industry for offering superior quality Allen Key Bolts that are widely used in diversified industrial purposes. These are fabricated in compliance with international quality standards using high grade components that includes EN8 Series. Acclaimed for its durability and performance, these bolts offer best industrial solutions to various applications. Our clients can avail these bolts as per their preference in variety of sizes and shapes at highly subsidized prices.



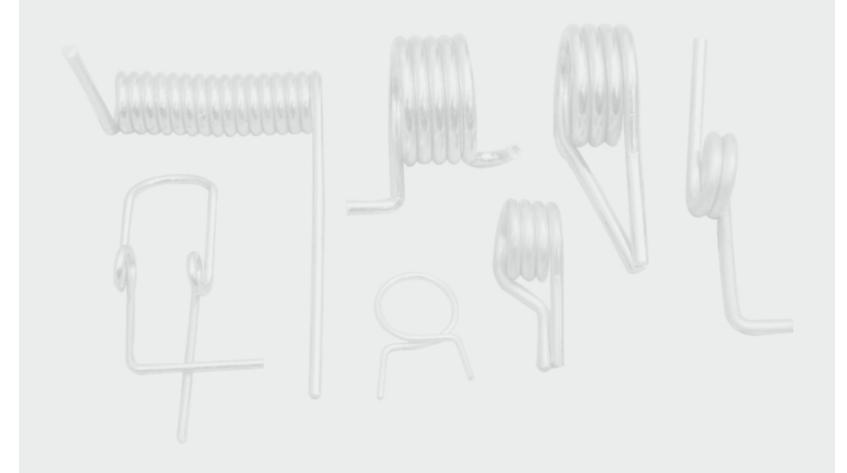
R-PINS

Retaining Pins - Called R-clips due to the R form. Retaining Pins, or R-Clips, are stocked in the single coil and double coil design. The single coil retaining pin is suitable for Tractor Linkage Assembly and the double coil retaining pin is for more demanding use. Retaining Pins are made in zinc plated, spring steel.

















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