



# GANESH SPRING WORKS

8, Matru Bungalows, Nr. Baroda Express Highway, C.T.M Ramol Road, Ahmedabad-382449

We would like to introduce our selves' well-established manufacturer & suppliers in the field of various springs; we are specialized in the following spring.

<b>Compression Spring</b>	<b>Tension Spring</b>	<b>Taper / Conical Spring</b>
<b>Disc Spring</b>	<b>Die Spring</b>	<b>Extension spring</b>
<b>Wire lock &amp; Hooks</b>	<b>Electric switches spring</b>	<b>Spring washer</b>
<b>Helical spring</b>	<b>Buffer spring</b>	<b>Flat spring</b>
<b>Coil Spring</b>	<b>Break Spring</b>	<b>Spiral Spring</b>
<b>Torsion Spring</b>	<b>T.V. / VCD Remote spring</b>	<b>Pharma machine springs</b>
<b>Heavy machine spring</b>	<b>Magnetic door holder spring</b>	<b>Ceiling Fan Spring</b>
<b>Agriculture machine spring</b>	<b>Special design spring</b>	<b>Customize springs</b>

**GANESH SPRING WORKS** is a leader in supplying quality springs & wire forms. Having established a solid reputation through continuous improvement in service, effective cost management and expansion of business opportunities, we strive to earn a reasonable return on investment thereby assuring long-term security for our customers and employees. In order to meet our customer's requirements, we are committed to a process of continuous improvement in quality that in turn results in an ever-increasing standard of excellence in every aspect of the business.

We have internalized the facilities and expertise for all relevant spring-making processes, including tool making. This helps us to service customer requirements rapidly.

The product range of the company includes **0.1 mm to 50 mm** diameter springs. The company can undertake small quantities for all types of springs used in various automatic machineries.

We wish to display our high quality product & Services if given an opportunity, from your end, we will wait for communication in behalf of any discussion regarding our product.

### **COMPRESSION SPRINGS – Model No. GSW-1**



While compression springs are the least expensive coil spring to produce they are also the most durable form of coil spring available. Compression springs are designed to resist linear compressing forces or pushing forces.

The ends can be ground flat so that force is applied squarely to each end of the spring, reducing the tendency to buckle, or to accommodate accurate seating requirements and a reduced solid height that may be imposed by particular applications.

We can produce a wide variety of compression springs in a large range of shapes and sizes to meet your specifications

### **TENSION SPRINGS- GSW-2**

**DIE** Tension springs are used for creating resistance against linear tensioning forces or pulling forces. These springs are

designed and manufactured to suit various applications. These springs come with closed eyes, open hooks, closed eyes or various other forms of attachment on both the ends. Made by CNC spring forming machines, our tension springs can be available in different sizes.



### **DIE SPRING- GSW-3**



We are engaged in offering a wide range of die springs, fabricated using high grade raw material that are die casted using advanced and high tech machines. These die springs are compression spring and widely used in press tools, moulds, pressure and die-casting. Our range of die springs is known for high force low compression and optimum quality.

### **TORSION SPRINGS-GSW-4**

Torsion springs are used to apply a torque or store rotational energy. The two most common types of torsion springs are single and double-bodied torsion springs. Torsion springs can be found in ratchets, counterbalance mechanisms, motor pump assembly, and various types of machine components. Like the extension spring, the end configuration of the torsion spring is very important



### **SPRING WASHERS- GSW-5**



Ganesh spring washers are fabricated using high grade raw material at manufacturer's premises. Our range of Spring Washer is widely used in various heavy duty applications. These are appreciated for their features such as wear & tear resistance, high tensile strength, resistance to varied temperatures, and long service life. Our range of Spring Washer is available in various grades, material, sizes, dimensions, and diameters as per its application



### **BUFFER SPRING- GSW-6**

We are manufacturer & traders of various types of buffer spring with strong hardness and resistance to both high and low temperature. These types of buffer springs are mainly used into automobile industries, motorcycles, lifts and electrical appliances. We can also manufacture springs as per given specifications.



### **FLAT SPRING – GSW-7**



We are the manufacturer & traders of flat springs, which is widely used in several industries such as agricultural tools, automobile, etc. Made from superior quality steel, our range of flat springs is available in various specifications of sizes, shapes and dimensions. We provide flat springs, metal stampings and all multiplied parts as per client's specifications our expertise will help ensure the performance and quality of the final component.

### **COIL SPRING- GSW-8**

**Ganesh** Coil Spring is made of wound heavy-gauge steel wire used to support the weight of the vehicle. The spring may be located between the control arm and chassis, the axle and chassis, or around a McPherson strut. Coil springs may be conical or spiral wound, constant rate or variable rate, and wound with variable pitch spacing or variable thickness wire. Coil springs sag with age, and sometimes break. Replacement in pairs is recommended to maintain even ride height side-to-side.



### **HELICAL SPRING-GSW-9**

We are the manufacturer & traders of helical springs which are manufactured using qualitative raw material spring steel as per customer's choice. Our spring's offers uniform tensile strength and have anti-corrosion properties. Our helical spring is available in various sizes. We can also make it as customer specification.



### **DISC SPRING- GSW-10**

We are manufacturer & traders of the disc spring. Disc springs are conically formed angular Discs, which are loaded in the axial direction. Disc Springs offer a well-developed solution to many engineering problems. They are made from different raw material like Mild steel, Stainless Steel, Spring Steel & etc.

### **EXTENSION SPRING-GSW-11**

**Ganesh**, Extension springs are designed to offer resistance to pulling forces as well as to absorb and store energy. We offer our customers with a wide range of high grade extension springs. These extension coil springs can be provided in varying lengths and degrees of tension



as per the various pulling forces. We provide a standard range of extension springs in hook and crossover loop ends. We also have the capability to design and manufacture springs of specific dimensions according to client's industrial requirement. We manufacture extension coil springs to meet the load capacities in diverse applications. There should be some mechanical limit on how far the spring can be extended. Otherwise, the spring will lose its shape and will not return to its initial condition with all coils closed. Extension springs operating in a high-temperature environment may have to be coiled extra-tight, as the heat will tend to weaken the spring. Therefore, we manufacture extension coils springs using materials that have lesser elasticity and more endurance level.

### **SPIRAL SPRING-GSW-12**

We are the manufacturer of many types of spiral springs. Its shape is that of a spiral, which is wound with the help of a flat strip of wire and embarked by a torque at an axis normal to the plane of the spiral. Also known by different names such as clock, power or coil springs, these springs are mostly used in steering wheels, clocks, galvanometers are other rotating devices. Spiral springs are made of stainless steel, nickel, titanium, alloy steel, brass, beryllium copper, plastic etc.

### **TAPER SPRING-GSW-13**

Tapered springs are characterized not only by their shape, but also by the fact that they are more laterally stable and less liable to buckle than regular compression springs. There is a necessary increase in the applied force to compress a tapered spring due to the flexibility of the larger-diameter coils causing progressive contact with one another.

We are manufacturing springs in different type, size and material. Our springs are made as per customer requirements so our product is also tailor made item. We can make the spring from 0.5mm to 50mm in M.S. And S.S. both

### **autouser\_2617082**

We are the manufacturer & traders of all type of springs. Springs are Taylor made items, which are manufacturer as per customer requirements. The springs are made of different types of raw materials. The raw material, size, inner dimension (ID), outer dimension (OD) and the number of the round in the spring is been detailed by the customer. For Example; if the pharmacy industries want the tension spring for the packing machine then it may be in S.S. 316 or S.S. 304 type. So it depends on the type & field of the customer. The springs are made by automatic machine. The spring can be manufacture from 0.5 mm to 50 mm size.

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<http://www.indiamart.com/company/1913257/>

Compression spring, tension spring, torsion taper spring, automatic machine spring, coil spring, spring washer, buffer spring, flat spring, spiral spring, springs, taper spring, helical spring, extension spring, die spring, jhula spring, door spring, electric switches spring, lock spring, magnet spring, tension spring, disc spring, remote spring, pharma machine springs, heavy machine spring, machine spring, manufacturer of all type of spring, manufacturer of spring, Manufacturer of spring Gujarat, spring manufacturer India, supplier of spring India, supplier of spring Gujarat, wholesaler of spring Gujarat

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### **Taper spring keywords**

manufacturer of all type of spring, manufacturer of spring, Manufacturer of taper spring Gujarat, spring manufacturer India, supplier of spring India, supplier of spring Gujarat, wholesaler of spring Gujarat, taper spring, taper spring manufacturer