

# Technical Support

Our team of experts is available to help answer any questions you may have when it comes to springs. If you need assistance with engineering a spring to fit your application, we are happy to take care of this.



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# IDC Spring Capabilities

- Fastest lead times with a proven track record
- Attentive customer service
- Spring engineering services
- Electronic ordering and invoicing
- Customized just-in-time (JIT) production programs
- Customized packaging and labeling
- Broad range of materials available
  - Oil-tempered wire
  - Hard drawn wire
  - Galvanized wire
  - Square wire
  - Music wire
  - Chrome silicon wire
- Specialized material finishing available
  - Shot peening
  - Plating
  - Powder coating



# Spring Construct Types

## ● Torsion

- Wire diameters .080-.625
- Straight or bent ends
- With or without tails
- Double torsion



## ● Extension

- Wire diameters .080-.500
- Open ends
- Clipped ends
- Double looped ends
- Extended hooks



## ● Compression

- Wire diameters .080-.625
- Open or closed ends
- Ground or plain ends
- Tucked ends
- Straight or tapered body
- Telescoping or non-telescoping body



## ● Barrel

- Wire diameters .080-.312
- Ground or plain ends
- Tucked ends
- Variable ID spring



## ● Wire Forms

- Wire diameters .080-.625
- Bent angles
- Variable lengths

