

# Order Form / Inquiry Form Tension Spring

Order:  Inquiry:

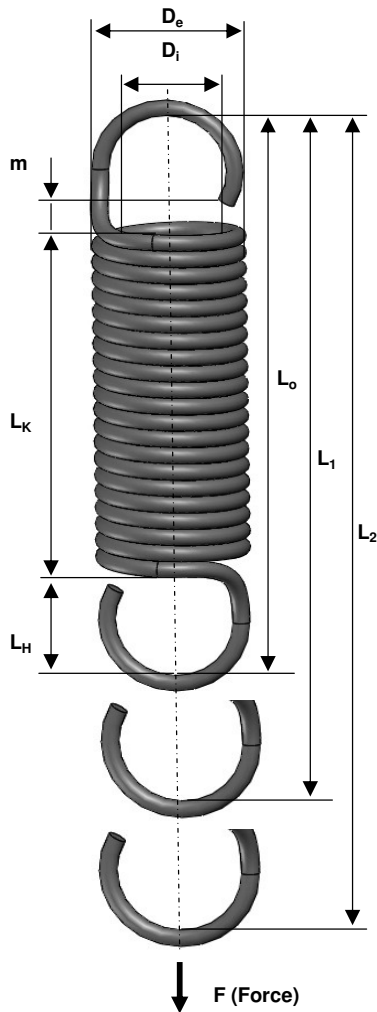
Spezialfedern  
Sportfedersätze  
Gewindefahrwerke  
Cup-Kit-Sportfahrwerke  
Fahrwerks-Stabilisatoren  
TRAK+ Spurverbreiterungen



Company Name: \_\_\_\_\_  
Contact Person: \_\_\_\_\_  
Street: \_\_\_\_\_  
ZIP-Code/ City: \_\_\_\_\_  
Country: \_\_\_\_\_  
Tel.: \_\_\_\_\_  
Fax: \_\_\_\_\_  
E-Mail: \_\_\_\_\_

Quantity: \_\_\_\_\_  
Your serial no.: \_\_\_\_\_  
Date: \_\_\_\_\_

### Spring Diagram



### Spring Data

**Material:** \_\_\_\_\_  
**d (wire diameter):** \_\_\_\_\_ mm

<b>D<sub>i</sub></b> (inner diameter)	_____ mm ± _____ mm
<b>D<sub>e</sub></b> (outer diameter)	_____ mm ± _____ mm
<b>L<sub>0</sub></b> (free length)	_____ mm ± _____ mm
<b>F<sub>0</sub></b> (inner prestressing load)	_____ N
<b>L<sub>1</sub></b> (length under load)	_____ mm ± _____ mm
<b>F<sub>1</sub></b> (force at L <sub>1</sub> )	_____ N ± _____ N
<b>L<sub>2</sub></b> (longest working length)	_____ mm ± _____ mm
<b>F<sub>2</sub></b> (force at L <sub>2</sub> )	_____ N ± _____ N
<b>s<sub>n</sub></b> (working stroke)	_____ mm
<b>L<sub>k</sub></b> (length of spring body)	_____ mm
<b>L<sub>H</sub></b> (distance from loop to spring body)	_____ mm
<b>n</b> (active coils)	_____
<b>m</b> (opening width of loop)	_____ mm ± _____ mm
<b>R</b> (spring rate)	_____ N/mm

**Coiling Direction:** right  left  equal

**springs shot-peened:** yes  no

**Surface Protection:** powder coated  greased   
 other  \_\_\_\_\_

**Working Temperature:** Min. \_\_\_\_\_ °C Max. \_\_\_\_\_ °C

**Working Environment:** Oil  Water  Acids

**other info:** \_\_\_\_\_

**Load Type:** Static  Dynamic

**Loop Shape: (see separate sheet)**

Loop Shape following fig.: \_\_\_\_\_

displaced by (clockwise): \_\_\_\_\_ Degrees

### Designated Use / Additional Specifications