

CONTACT INFORMATION	
Company Name	
Address	
City, State, Zip	
Contact Name	
Phone	
Fax	
email	

Part #	
Qty(s) Required	

Material and Basic Dimensions

Material Type		Mtl. Spec.	
Wire Dia	(in.)	(+/-)	(in.)
Outside Dia	(in.)	(+/-)	(in.)
Mean Dia	(in.)	(+/-)	(in.)
Inside Dia	(in.)	(+/-)	(in.)
Free Length	(in.)	(+/-)	(in.)

Configuration and Working Envelope

Total Coils		Helix - (select 1)	
Active Coils		<input type="checkbox"/> Left	<input type="checkbox"/> Right <input type="checkbox"/> Optional
Pitch	(in.)	End Type - (select 1)	
Works inside	dia hole	<input type="checkbox"/> Closed	<input type="checkbox"/> Closed and Ground
Works over	dia shaft	<input type="checkbox"/> Open	<input type="checkbox"/> Open and Ground

Loads - Rates - Deflection

Rate	(lbf/in)	(+/-)	(lbf/in)
Length at Load 1	(in.)	Load 1	(lbs)
Deflection at Load 1	(in.)		
Length at Load 2	(in.)	Load 2	(lbs)
Deflection at Load 2	(in.)		
Solid Height	(in.)	(+/-)	(in.)

Spring Engineers of Houston, Ltd.

9740 Tanner Rd. - Houston, TX - 77041

Ph: 713-690-9488 Fax: 713-690-1199 email: sales@springhouston.com

Compression Spring Design

Special Requirements: Temperature or Chemical exposure? Special finish?

