

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.)
Body Length	(in.)	(+/-)	(in.)

Configuration and Working Envelope

Total Coils		
Wind	<input type="checkbox"/> Left	<input type="checkbox"/> Right
	<input type="checkbox"/> Optional	
Works Over	dia shaft	(+/-) (in.)
Max Body Length	(in.)	(+/-) (in.)
L1 Length	(in.)	(+/-) (in.)
L2 Length	(in.)	(+/-) (in.)

Load - Rate - Deflection

Rate	(lbf/deg)	(+/-)	(lbf/deg)
A - Leg Angle (free)	Deg	(+/-)	Deg
B - Installed Deflection	Deg	@ Load 1	(lbs.)
C - Max Deflection	Deg	@ Load 2	(lbs.)

Spring Engineers of Houston, Ltd.
 9740 Tanner Rd. - Houston, TX - 77041
 Ph: 713-690-9488 Fax: 713-690-1199 email: sales@springhouston.com

Torsion Spring Design
Special Requirements: Temperature or Chemical exposure? Special finish?

