



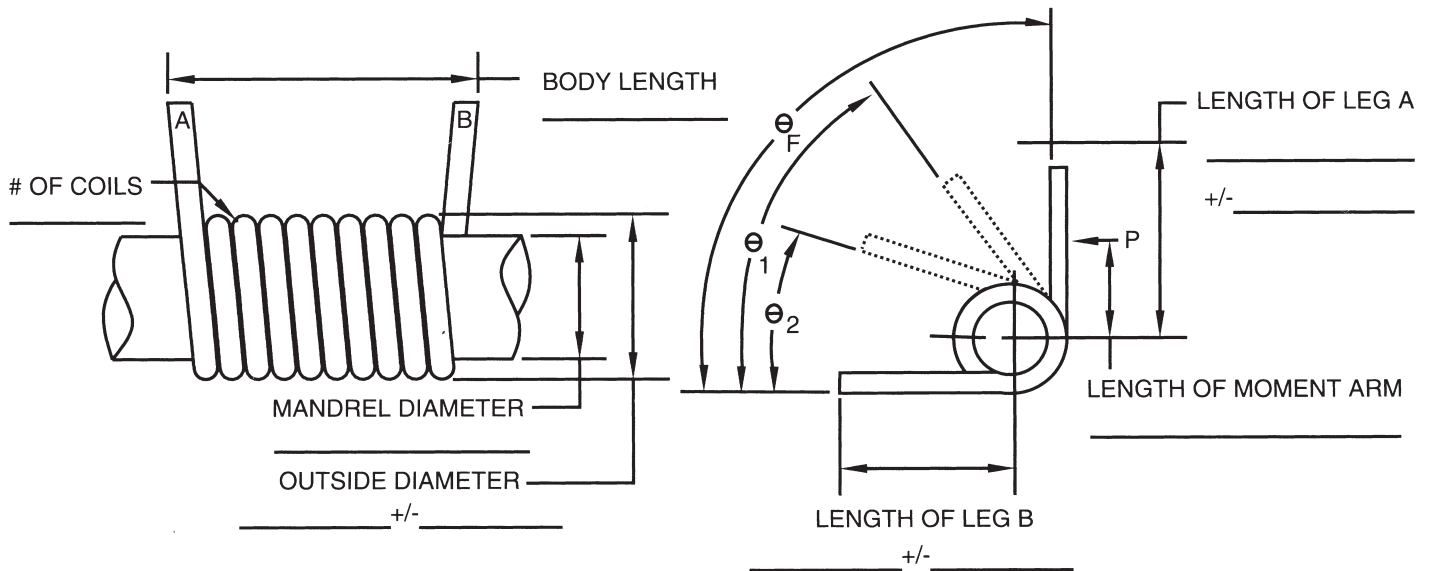
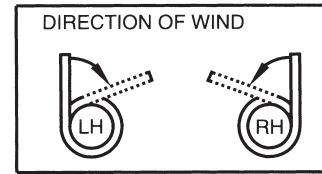
TORSION SPRINGS SPECIFICATION FORM

www.diamondwire.com

TABLE 1

I Straight Offset Ends	II Short Hook Ends	III Double Torsion
IV Hinge Ends	V Straight Torsion Ends	VI Special Ends

TABLE 2



INDICATE UNITS OF MEASURE (IN & LB), (MM & KG)

- MATERIAL _____
- WIRE DIA. _____
- DIRECTION OF WIND LH, RH → SEE TABLE 2
- END STYLE (A) I, II, III, IV, V, VI SEE TABLE 1
- STYLE OF END (B) I, II, III, IV, V, VI
- RATE _____ +/- _____ PER TURN (360°)
- TORQUE 1 _____ +/- _____ AT Θ_1 _____ °
- TORQUE 2 _____ +/- _____ AT Θ_2 _____ °
- LENGTH OF SPACE AVAILABLE _____
- MAXIMUM WOUND POSITION _____ ° FROM FREE POSITION.
- Θ_F _____ FREE ANGLE OR POSITON
- FINISH _____
- FREQUENCY OF ROTATION _____ CYCLES/SEC.
AND WORKING RANGE Θ _____ ° TO Θ _____ ° DEFLECTION.
- OPERATING TEMP. _____ °F

COMPANY:		
ADDRESS:		
CITY:	ST:	ZIP:
CONTACT:		
PHONE:		
FAX:		
EMAIL:		
QUANTITIES TO BE QUOTED:		
END USE OR APPLICATION:		