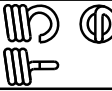
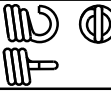


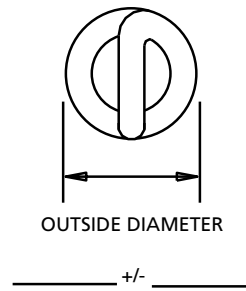
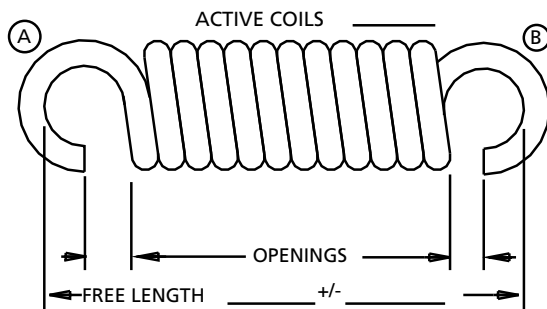


# EXTENSION SPRINGS SPECIFICATION FORM

Extension springs feature a close wound body with loops on both ends to facilitate attachment. They are supplied wound with initial tension that can be varied within a limited range to achieve different loading characteristics. Other features such as loop diameter, opening and relative position can be modified to ensure a proper fit.

END STYLE	I MACHINE LOOPS	II CROSSOVER	III SIDE LOOPS	IV EXTENDED HOOKS
LOOP TYPE				
RECOMMENDED LOOP LENGTH.				
MIN	1/2 I.D.	I.D.	I.D.	1.1 x I.D.
MAX	1.1 x I.D.	I.D.	I.D.	AS REQUIRED

LOOP/HOOK (A) LENGTH \_\_\_\_\_ +/- \_\_\_\_\_ OPENING. \_\_\_\_\_ +/- \_\_\_\_\_  
 LOOP/HOOK (B) LENGTH \_\_\_\_\_ +/- \_\_\_\_\_ OPENING. \_\_\_\_\_ +/- \_\_\_\_\_



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

- MATERIAL \_\_\_\_\_
- WIRE DIA. \_\_\_\_\_
- DIRECTION OF WIND ☐ OPT ☐ LH ☐ RH
- END STYLE (A) I II III IV (B) I II III IV (SEE ABOVE)
- INITIAL TENSION \_\_\_\_\_ +/- \_\_\_\_\_
- RATE \_\_\_\_\_ +/- \_\_\_\_\_ BETWEEN \_\_\_\_\_ & \_\_\_\_\_
- LOAD 1 \_\_\_\_\_ +/- \_\_\_\_\_ @ \_\_\_\_\_
- LOAD 2 \_\_\_\_\_ +/- \_\_\_\_\_ @ \_\_\_\_\_

9. MAXIMUM EXTENDED LENGTH (INSIDE ENDS) WITHOUT SET \_\_\_\_\_

- RELATIVE LOOP POSITION \_\_\_\_\_ RANDOM OR \_\_\_\_\_ ALIGNED  
AT \_\_\_\_\_ DEGREES +/- \_\_\_\_\_ DEGREES
- FINISH \_\_\_\_\_
- FREQUENCY OF EXTENSION \_\_\_\_\_ CYCLES/SEC
- AND WORKING RANGE \_\_\_\_\_ LENGTH 1 TO \_\_\_\_\_ LENGTH 2
- OPERATING TEMP \_\_\_\_\_ °C
- OTHER \_\_\_\_\_

QUANTITY TO QUOTE FOR \_\_\_\_\_

CUSTOMER NAME:	A/C No:	ENQUIRY TAKEN BY:
CUSTOMER CONTACT		DATE TO SUPPLIER:
TEL No:	EMAIL:	DATE PRICE RECEIVED: