IN—HOUSE PRINT

COMPRESSION SPRING

MATERIAL SPEC.		TOL.
WIRE DIA.		±
MATERIAL		

COIL GEOMETRY		
OUTSIDE DIA.		±
INSIDE DIA.		±
TOTAL COILS		±
FREE LENGTH		±
END TYPE		
DIR. OF WIND	LEFT RIGHT OPT.	
PRESET	YES NO	
SOLID HEIGHT		

LOAD TEST DATA	
PROGRAM LOC.	
TEST LOAD #1	
TEST LOAD #2	
SPRING RATE	

COMMENTS / SPECIAL INSTR.

FITS IN/OVER

MISC.

Industrial Spring of St. Louis, Inc.
1 Capper Drive Phone (636) 271–4600
St. Louis, MO 63069 Fax (636) 257–2124

CUSTOMER

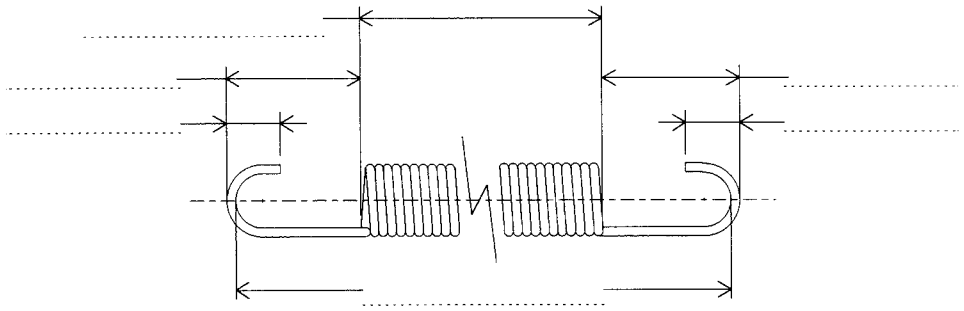
PART NO.

REVISION	DATE	BY

ENTERED BY	DATE
APPROVED BY	DATE

FILE : CBLANK

IN—HOUSE PRINT



EXTENDED HOOK EXTENSION SPRING

MATERIAL SPEC.		TOL.
WIRE DIA.		±
MATERIAL		

GEOMETRY

OUTSIDE DIA.		±
TOTAL COILS		±

HOOK POSITION :

INLINE 90 DEG. RANDOM

GAPS : SAME SIDE OPPOSITE

DIR. OF WIND:

LEFT RIGHT OPT.

LOAD TEST DATA

PROGRAM LOC. _____

TEST LOAD #1 _____

TEST LOAD #2 _____

SPRING RATE _____

INITIAL TENSION _____

COMMENTS / SPECIAL INSTR.

MISC. _____

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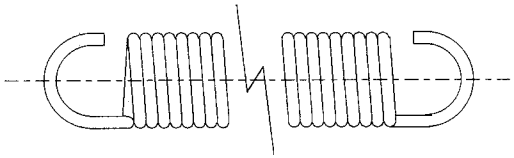

IN—HOUSE PRINT

EXTENSION SPRING

MATERIAL SPEC. TOL.

WIRE DIA. _____ ±

MATERIAL _____

GEOMETRY

OUTSIDE DIA. _____ ±

TOTAL COILS _____ ±

BODY LENGTH _____ ±

FREE LENGTH _____ ±

INSIDE HOOK OVERALL

HOOK POSITION :

INLINE 90 DEG. RANDOM

HOOK TYPE :

MACHINE CROSSOVER SIDE

GAPS : _____ ±

SAME SIDE OPPOSITE

DIR. OF WIND:

LEFT RIGHT OPT.

LOAD TEST DATA

PROGRAM LOC. _____

TEST LOAD #1 _____

TEST LOAD #2 _____

SPRING RATE _____

INITIAL TENSION _____

COMMENTS / SPECIAL INSTR.

MISC. _____

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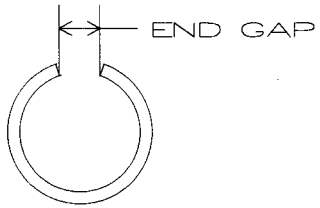
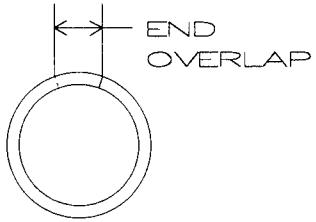
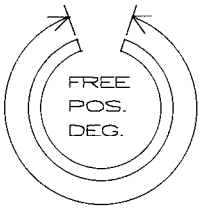
FILE : E1BLANK

IN—HOUSE PRINT

RING







MATERIAL SPEC.		TOL
WIRE DIA.		±
MATERIAL		

COIL GEOMETRY		
OUTSIDE DIA.		±
INSIDE DIA.		±
TOTAL COILS		±
DIR. OF WIND	LEFT	RIGHT
FLATNESS		±
END GAP		±
END OVERLAP		±
FREE POSITION (IN DEGREES)		±

COMMENTS / SPECIAL INSTR.

FITS IN/OVER _____

MISC. _____

_____

_____

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St. Louis, MO 63069
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PART NO.

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ENTERED BY	DATE
APPROVED BY	DATE

FILE : RBLANK

IN—HOUSE PRINT

STRAIGHTEN & CUT

MATERIAL SPEC.		TOL.
WIRE DIA.		±
MATERIAL		
LENGTH		±
STR. WITHIN		±

COMMENTS / SPECIAL INSTR.

MISC.

Industrial Spring of St. Louis, Inc.
1 Capper Drive
St. Louis, MO 63069
Phone (636) 271–4600
Fax (636) 257–2124

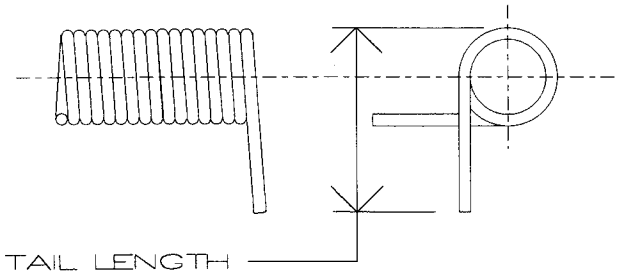
CUSTOMER

PART NO.

REVISION	DATE	BY

ENTERED BY	DATE
APPROVED BY	DATE

FILE : S&C



IN—HOUSE PRINT

TORSION SPRING

LOAD TEST DATA

TORQUE : _____

COMMENTS : _____

_____

MATERIAL SPEC. TOL.

WIRE DIA. _____ ±

MATERIAL _____

GEOMETRY

INSIDE DIA. _____ ±

OUTSIDE DIA. _____ ±

TOTAL COILS _____ ±

BODY LENGTH _____ ±

TAIL LENGTH _____ ±

DIR. OF WIND:

LEFT RIGHT OPT.

COMMENTS / SPECIAL INSTR.

MISC. _____

_____

_____

_____

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ENTERED BY	**DATE**
APPROVED BY	**DATE**

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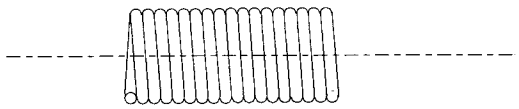

IN—HOUSE PRINT

CLOSE WOUND

MATERIAL SPEC. TOL.

WIRE DIA. _____ ±

MATERIAL _____

GEOMETRY

INSIDE DIA. _____ ±

OUTSIDE DIA. _____ ±

TOTAL COILS _____ ±

BODY LENGTH _____ ±

DIR. OF WIND:

LEFT RIGHT OPT.

LOAD TEST DATA TOL.

INITIAL TENSION _____ ±

COMMENTS : _____

COMMENTS / SPECIAL INSTR.

MISC. _____

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