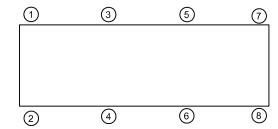


REV.	DESCRIPTION	DATE	BY

TYPE HS-1E PRE-COMPRESSED SPRING HANGERS					
FOR 1" NOMINAL DEFLECTION					
HANGER	RATED LOAD	DEFLECTION	SPRING RATE	SPRING	
HANGER	(LBS)	(IN)	(LB/IN)	COLOR CODE	
HS-1E-195PR	195	1.95	100	DK BLUE	
HS-1E-400PR	400	1.32	303	BLACK	
HS-1E-530N <sup>1</sup> PR	530	1.17	453	BLACK/ DK BLUE	
HS-1E-650PR	650	1.05	619	RED	
HS-1E-825N <sup>1</sup> PR	825	1.07	771	RED/ DK BLUE	
HS-1E-1000PR	1000	1.00	1000	TAN	
HS-1E-1200N <sup>1</sup> PR	1200	1.04	1154	TAN/ DK BLUE	
HS-1E-1400PR	1400	1.00	1400	PINK	
HS-1E-1700N <sup>1</sup> PR	1700	1.10	1545	PINK/ DK BLUE	
HS-1E-2000PR	2000	1.11	1802	WHITE	
HS-1E-2575N <sup>1</sup> PR	2575	1.11	2320	WHITE/DK PURPLE	
HS-1E-2990N <sup>1</sup> PR	2990	1.11	2694	WHITE/DK GREEN	
HS-1E-3250N <sup>1</sup> PR	3250	1.04	3125	WHITE/GRAY	

NOTES:

1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE IS FOR OUTER SPRING/ INNER SPRING.



SALES ORDER:

135R-103820 | REV.: 1

- 1. HANGER RODS, NUTS AND WASHERS, AS SHOWN, NOT BY THE VMC GROUP, INSTALL WASHER, 134 THK, MIN, X 2 O.D. MIN WITH REQUIRED INSIDE DIAMETER TO ACCOMMODATE ROD SIZE IN USE. THIS CAN BE ACCOMPLISHED BY USING A SINGLE WASHER OR BY STACKING NOT MORE THAN TWO WASHERS.
- 2. STANDARD FINISH: HANGER BOX PAINTED, POWDER COATED OR GALVANIZED STEEL, SPRING - POWDER COAT.
- 3. SEISMIC VERTICAL LIMIT-STOP REQUIRED FOR SEISMIC APPLICATIONS.
- 4. ALL DIMENSIONS IN INCHES. INTERPRET PER ANSI Y14.
- 5. ALL DIMENSIONS ARE FOR REFERENCE, DIMENSIONS SHOWN AS NOMINAL.
- 6. ALL SPRINGS ARE DESIGNED WITH MINIMUM 50% OVER-TRAVEL.
- 7. HANGER BOXES ARE AVAILABLE PRE-COMPRESSED UP TO THEIR DESIGNATED MAX. LOAD. PERCENTAGE OF PRE-COMPRESSION TO BE DETERMINED BY ENGINEERED APPLICATION OR AS REQUESTED BY CUSTOMER CONSULT FACTORY FOR POSSIBLE ADDITIONAL PARAMETERS AND OR LIMITATIONS.
- 8. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATION S.

ISOLATOR SELECTIONS		
LOC 1:	LOC 2:	
LOC 3:	LOC 4:	
LOC 5:	LOC 6:	
LOC 7:	LOC 8:	
CUSTOMER EQP'T. TAG:		

NOTE: MATERIAL SHOWN IS FOR (1) SET.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR

CERTIFIED FOR:		
JOB NAME:		
CUSTOMER:		
CUSTOMER P.O.:		

MODEL HS-1E 195-3250 LBS. PRE-COMPRESSED SPRING HANGERS 1 INCH DEFLECTION

THE VMC GROUP	DR
The Power of Together	
Bloomingdale, NJ 07403	

Υ	Y BE SUBSTITUTED AS THEY BECOME AVAILABLE.		
	SCALE :		
	NONE	Membe,	
	SHEET:	···-VISCAA	

1 OF 1 RAWING NO.:

REVISION